



HAL
open science

Colonization, Italian immigration and the development of viticulture in the Julio-Claudian period in Gallia Narbonensis and lugdunensis

Stéphane Mauné, Matthieu Poux

► To cite this version:

Stéphane Mauné, Matthieu Poux. Colonization, Italian immigration and the development of viticulture in the Julio-Claudian period in Gallia Narbonensis and lugdunensis. Dimitri van Limbergen; Emlyn Dodd; Maria Stella Busana. Vine-growing and winemaking in the roman world. New data and original perspectives, 4, Peeters, pp.151-172, 2025, STUDIA ACADEMIAE BELGICAE, 9789042953390. <hal-05511722>

HAL Id: hal-05511722

<https://hal.science/hal-05511722v1>

Submitted on 19 Feb 2026

HAL is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire HAL, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.



Copyright - All rights reserved

This pdf is a digital offprint of your contribution in Van Limbergen D., Dodd E., Busana M.S. (eds), *Vine-growing and Winemaking in the Roman World: New Data and Original Perspectives* (Studia Academiae Belgicae, 4)

ISBN 978-90-429-5339-0

https://www.peeters-leuven.be/detail.php?search_key=9789042953390&series_number_str=4&lang=en

The copyright on this publication belongs to Peeters Publishers.

As author you are licensed to make printed copies of the pdf or to send the unaltered pdf file to up to 50 relations. You may not publish this pdf on the World Wide Web – including websites such as academia.edu and open-access repositories – until three years after publication. Please ensure that anyone receiving an offprint from you observes these rules as well.

If you wish to publish your article immediately on open-access sites, please contact the publisher with regard to the payment of the article processing fee.

For queries about offprints, copyright and republication of your article, please contact the publisher via peeters@peeters-leuven.be.

STUDIA ACADEMIAE BELGICAE

4

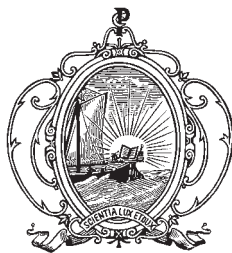
VINE-GROWING AND WINEMAKING IN THE ROMAN WORLD

New Data and Original Perspectives

Edited by

DIMITRI VAN LIMBERGEN, EMLYN DODD and
MARIA STELLA BUSANA

with Paulina Komar



PEETERS

LEUVEN – PARIS – BRISTOL, CT

2025

CONTENTS

Acknowledgements	IX
Foreword.	XI

1. <i>Roman Viniculture: Current Knowledge and New Perspectives</i> Dimitri Van Limbergen and Emlyn Dodd	1
---	---

PART I

ITALY

2. <i>Vine Agroforestry and the Rediscovery of Mixed Viticulture in Roman Italy</i> Dimitri Van Limbergen	23
3. <i>Considerations on Roman Presses in Lazio</i> Sonja Bäse	45
4. <i>A New Form of Cylindrical Wine Tank at Podere Marzuolo (Tuscany)</i> Rhodora G. Vennarucci, Alessandra Pecci, Simona Mileto, Gijs W. Tol and Astrid Van Oyen	61
5. <i>Palmenti and Wine Production in Central and Southern Italy</i> Gloria Olcese, Andrea Razza and Domenico Michele Surace	71
6. <i>The palmenti of Bosa (Sardinia)</i> Cinzia Loi	89
7. <i>Making, Marketing and Moving dolia defossa around Italy</i> Maureen Carroll	105

PART II

GAUL AND NORTHWESTERN EUROPE

8. <i>The Archaeology of Viticulture in Roman Gaul</i> Philippe Boissinot	123
9. <i>Colonization, Immigration and the Development of Roman Viticulture in Gaul</i> Stéphane Mauné and Matthieu Poux	151
10. <i>Wine versus Oil Production in the Var Region, Fifty Years on</i> Jean-Pierre Brun and Despina Chatzivasiliou	173

11. *Wooden Lever Presses in Temperate Gaul*
Christophe Bost 193
12. *Wine Production in the Roman West: The Role of Artificial Heating*
Maria Stella Busana 203

PART III
THE IBERIAN PENINSULA

13. *Winemaking Techniques in Roman Hispania*
Yolanda Peña Cervantes 227
14. *The Nature of Lusitanian Wine Production*
Felix Teichner 245
15. *Wine Production in the Roman Villa of Valcuenda-Rus*
José Luís Serrano, Marcos Soto Civantos, Fabian Valcárcel Palomares
and Emilio Sánchez 267
16. *Piecordero I: Wine Production and Trade in the Queiles Valley*
Marta Gómara Miramón, Óscar Bonilla Santander, Ángel Santos
Horneros, Miriam Pérez Aranda and Carolina Ruiz Marcos 277
17. *The Rock-Cut Press of Santa Lucía's Hillfort (Northwest Spain)*
Fermín E. Pérez Losada, Jessica Silveiras De Dios, Eduardo Breogán
Nieto Muñiz and Patricia Valle Abad 287
18. *The Roman Winery of El Peral*
Tomas Torres González, Miguel Ángel Hervás Herrera, Diego
Lucendo Díaz, Luis Alejandro García García, Manuel Melero Serrano,
Domingo Fernández Maroto and Julián Vélez Rivas 299

PART IV
BETWEEN WEST AND EAST

19. *From East to West: The Odyssey of Ancient Winemaking Techniques*
Paulina Komar 307
20. *Innovation in Winemaking Technologies: The Role of Local Artisans and
Farmers*
Tamara Lewit 323
21. *Grapevine Cultivars and New Wines: From Growers' Strategies to Conquer-
ing the Market*
Annalisa Marzano 339

PART V

THE EASTERN ADRIATIC AND THE AEGEAN

22. *Archaeological Indicators of Viticulture from Pola and Parentium (Istria)*
Robert Matijašić and Davor Bulić 357
23. *Roman Wine Production in Dalmatia (1st Century BC–6th Century AD)*
Jana Kopáčková 369
24. *The Roman Cyclades: Wine Production and Press Technology*
Emlyn Dodd 385
25. *Viticulture and Economic Development on Early Roman Crete*
Scott Gallimore 401

PART VI

THE EASTERN MEDITERRANEAN AND BEYOND

26. *Wine Production in Roman Egypt*
Dorota Dzierzbicka 421
27. *Wine Production during the Roman Period in Cyprus*
Sophocles Hadjisavvas 437
28. *Wine Production and Packaging in Roman and Late Antique Phoenicia:
Chhim and Porphyreon*
Tomasz Waliszewski, Urszula Wicenciak, Mariusz Gwiazda and
Monika Badura 459
29. *Wine Production in Roman Rough Cilicia*
Ümit Aydinoglu and Nicholas K. Rauh 491
30. *Yavne and the Wine Industry of Gaza and Ashqelon*
Jon Seligman, Elie Haddad and Liat Nadav-Ziv 511
31. *Missing Mediterranean amphorae: Winemaking in the Arsacid Iranian
Plateau*
Prabhjeet K. Johal 521
- Notes on Contributors 537
- List of Figures 551
- List of Tables 563
- Bibliography 565

Colonization, Immigration and the Development of Roman Viticulture in Gaul

Stéphane MAUNÉ and Matthieu POUX

Summary – This chapter explores some of the colonial processes that shaped Gaul’s viticultural economy, especially in the provinces of Gallia Lugdunensis and Narbonensis. Considering old and new archaeological data, it examines the trajectory of the first vine-growing and winemaking initiatives in these areas between the end of the Republic and the start of the Empire. This reveals a complex and diverse process, often built on traditional indigenous foundations of practice, but developed through new Roman initiatives, driven by both civilian and military consumer markets.

INTRODUCTION

In ancient literature, viticulture is introduced north of the Alps usually, and quite correctly, as a direct consequence of the military conquests of Rome after the mid-1st century BC. This followed several centuries of importing wine and acculturation to Mediterranean consumption practices. Aligned with Montesquieu’s paradigm of ‘gentle commerce’¹, preceded by Tacitus’s statement about the Germans and the Bretons², wine in Gaul is generally presented as a factor of pacification, a major contribution to civilization consecrating the victory of *urbanitas* on the barbarian *rusticitas*³. If not a factor in the wars of conquest⁴, it was an agent in the process of colonization⁵.

Archaeology has largely rebutted this overly colonialist vision of the great wine trade at the end of the Republic, which did not sufficiently consider the

1. LARRÈRE 2014.
2. Tacitus, *Germ.* XXXIII; *Agric.* XXI, 2–3.
3. JULLIAN, 1969–1970, p. 211.
4. RAMBAUD 1989.
5. TCHERNIA 1989, pp. 532–533. This much-debated term must be understood here in its original, limited sense of ‘agrarian colonization’.

complexity of Gallic societies whose economic practices were governed both by the demand of the indigenous elite and the supply of Roman merchants⁶. But what about the rise of cash crop viticulture in *Gallia Narbonensis*, which was not preceded, as in the *Tres Galliae* (the name given by the Romans to the regions of *Aquitania*, *Celtica* and *Belgica*), by Italic legions and settlers? Should it still be considered an element of colonization, driven by Roman authority and merchants, and integrated within army supply mechanisms? In light of recent knowledge regarding the degree of integration of the Gallic elites into the political and economic system created during the imperial era, this diachronic viticultural trajectory requires further archaeological investigation.

The problem could not be summarized better than by the words of Jean-Pierre Brun 20 years ago in a publication devoted to the archaeology of wine and oil in Roman Gaul:

L'apport d'un peuplement italice, avec sa culture, ses connaissances techniques, sa mentalité d'affairiste, son organisation économique, ses réseaux de clientèle, ses cadres juridiques de production et de commerce, transforme les conditions de production et de vente dans des territoires souvent sous-peuplés, sous-exploités et sous-administrés. [...] Cette agriculture coloniale avait quelques atouts face à l'Italie : terrains moins chers, disponibilité d'une main-d'œuvre locale à bas prix pour suppléer le travail servile, coût de la vie moindre qu'en Italie, défonçages des terrains à fosses plutôt qu'en tranchées, conduite basse de la vigne, mieux adaptée au climat et permettant de faire l'économie des coûteux échelas, bonnes communications fluviales et maritimes, proximité des régions consommatrices et non productrices de Gaule interne...⁷.

This observation garnered further support by excavations carried out over the last 20 years. Introduced in the 6th century BC by the Phocaeans of Marseilles, viticulture quickly spread to the territories bordering its *chora* and beyond, long before the appearance of Italian merchants. However, the Roman conquest at the end of the 2nd century BC markedly modified the structure of marketing and production networks. It is generally accepted that the creation of Roman colonies and the arrival of Italian immigrants during the 1st century BC played a major role in the diffusion of Italic-style viticulture and winemaking, first in Narbonne⁸ and subsequently across the rest of Gaul⁹.

This underlies the diffusionist vision of a phenomenon that began in the south of Gaul and was reproduced a few decades later in the colonies founded at the advent of the Caesarean conquest in the middle Rhone valley, as far as

6. POUX 2004.

7. BRUN 2004, p. 174.

8. BRUN, LAUBENHEIMER 2001.

9. POUX, BRUN, HERVÉ-MONTEIL 2011.

Vienne and Lyon. Due to the scarcity of epigraphic material from the Julio-Claudian period, it is difficult to precisely identify the actors involved in these phenomena. Those inscriptions that are known indicate that a large majority were owners of Gallic as well as Roman origin. In the countryside of temperate Gaul, the organization of the landscape and results from the excavations of villas, whose construction is often part of the continuity of the indigenous rural fabric, have questioned this very impact of colonization. It is, therefore, a question of determining, based on recent archaeological data, to what extent colonization was responsible for the development of large-scale viticulture intended for export.

GALLIA NARBONENSIS

In the south of Gaul, the oldest traces of viticulture in an indigenous context date to the 5th century BC. They show the diffusion of Greek viticultural techniques from Marseille and towards the lower Rhône valley¹⁰, which quickly spread to Languedoc and the middle Rhône valley. Around the mid-3rd century BC in Lattes, the sharp decline in Massaliote *amphora* imports and the increase in the number of *dolia* sherds, along with the recovery of numerous grape seeds, are proof of wine production intended for local consumption. This is confirmed by the discovery of vineyards at the gates of the city¹¹. In the 2nd century BC, the import of wine from the Italian peninsula in substantial quantities, evidenced by the discovery of Greco-Italic *amphorae* especially of the Dressel 1 type, seems to stifle this south Gallic production. This situation does not appear to change radically following the conquest of Transalpine Gaul in 118 BC, which led to Roman control over a vast territory, with the notable exception of the colonies and strongholds of the Massalioles. The measures taken by the Roman senate between 129 and 54–52 BC to oppose the development of indigenous vineyards (Cicero, *De Republica*, 3.9. 15–16)¹² and the *crimen vinarium* of the Fonteius affair (Cicero, *Pro Fonteio*)¹³ clearly show that wine production and trade constituted a major economic and political issue¹⁴.

10. BERTUCCHI 1992; PY, BUXO 2001; BRUN 2004, pp. 199–205.

11. PY 2009, pp. 223–225.

12. See especially AYMARD 1967.

13. This complicated issue has been most thoroughly explored by Jérôme France, who covers all the hypotheses put forward (FRANCE 2001, pp. 229–266).

14. MAUNÉ 2013a.

In the third quarter of the 1st century BC, the Italic imports in Western *Gallia Transalpina* gave way rather abruptly to those from the northeast of *Tarraconensis*, where vineyards and production facilities were in the hands of Italian *possessores*, whose identity is known thanks to stamps on Pascual 1 *amphorae*¹⁵. These clearly indicate a transfer of state production from Italy to *Hispania Tarraconensis*, which offered favorable conditions for the development of large-scale vineyards. However, this shift in the center of gravity of viticultural activity in the northwestern Mediterranean, from Tyrrhenian Italy to *Tarraconensis*, is notably later than the commencement of Roman territorial control in this part of *Hispania*.

In *Gallia Narbonensis*, a chronological *lacuna* remains between the peak of Italic wine import around 50–40 BC and the development, from the beginning of the 1st century AD, of dominating local viticulture, visible through the Gauloise 4 *amphora* that appeared from the AD 60s. This ca. 50-year hiatus is marked by the creation of several Roman colonies, inhabited by Italian settlers and later free immigrants with Roman citizenship eager to invest in the provinces¹⁶. The absence during this period of stamped *amphora* production prevents an estimation of the role and place of these migrant Italians in the construction of the local winemaking sector. A few names, on the other hand, appear epigraphically on tiles of the Narbonne-Béziers region from the mid-1st century BC, including Q. Ancharius, St. Betutius, C. Nigidius, Orfius, M. Vsulenus; individuals of whom undoubtedly possessed economic and social power¹⁷.

While the involvement of Italian veterans of the Augustan period was underlined by Brun, new data from the past 20 years invites a reassessment of their importance. The promising spatial correlation between colonial foundations and vineyards and wine production facilities, as illustrated in *Fig. 9.1*, unfortunately does not take into account the chronology of settlements, which extends from the 2nd century BC to the 4th century AD.

15. ETIENNE, MAYET 2000; BERNI, MIRO 2013.

16. The presence of Italian breeders and farmers in *Gallia Transalpina* is mentioned in the 80s of the 1st century BC by Cicero in his *Pro Quinctio* (25.80) and a few years later in the *Pro Fonteio* (5.11–12; 20.46). See MAUNÉ 2000 and CHRISTOL 2010, pp. 57–66. It should also be remembered that a certain number of Late Republican veterans were settled individually along the Aquitaine Road, between Carcassonne and Toulouse, and perhaps also in the Béziers region (MAUNÉ 2021).

17. CORBEEL 2018, pp. 62–63; MAUNÉ 2021. The St. Betutius workshop has been located in Caux (Hérault). Between 40/30 BC and the beginning of the 1st century AD it produced Italic pots and *caccabus*, building materials, *dolia* and perhaps flat-bottomed *amphorae* (MAUNÉ, LAURAS 2022).

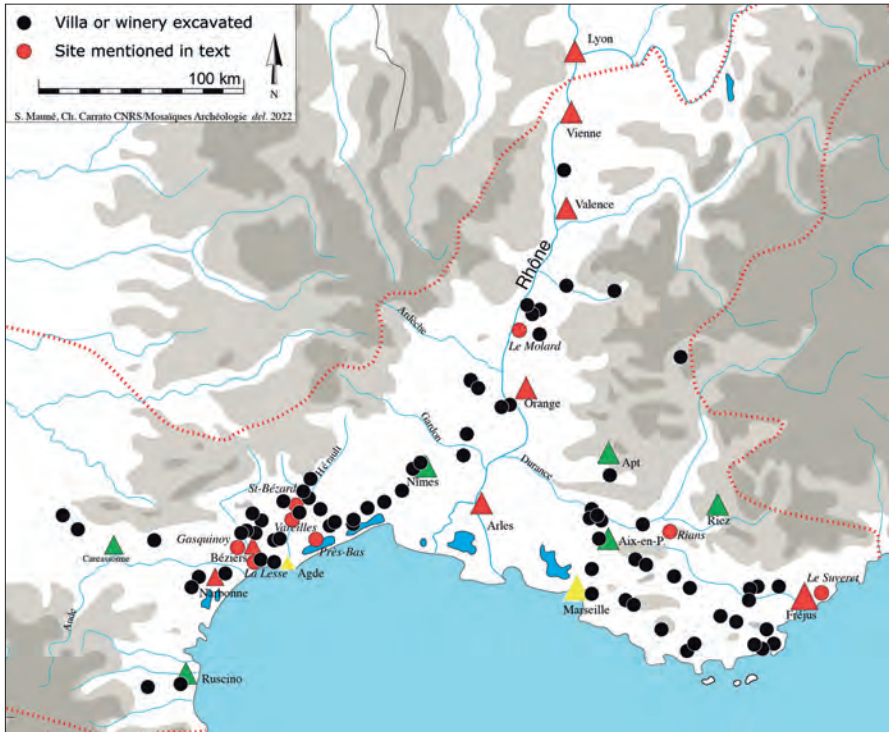


Fig. 9.1. Excavated wine establishments and villas in *Gallia Narbonensis* (Map S. Mauné, Ch. Carrato CNRS/Mosaïques Archéologie)

A few traces of vineyards have been discovered from the late Republican period, for example, during rescue excavations in the immediate outskirts of Béziers. However, it is impossible to determine whether this vineyard was the work of rural owners or people residing in town. Around Narbonne, a recent rescue excavation¹⁸, at a place called La Grangette (Vinassan) 10 km northeast of the urban center of the colony, documents for the first time the appearance of late Republican settlements occupied by a population from Italy. Built at the end of the 2nd century BC with Roman construction techniques on an older Gallic farm, the Grangette presents a U-shaped plan with a footprint of more than 2000 m². Damaged by later construction, this small villa built in the Italian tradition has three wings lined with galleries delimiting a courtyard, in the center of which there was a large basin of 55 m² fed by a tank that captured rainwater. The northwest corner of the building may have been

18. LEROY ET AL. 2020; excavations by Mosaïques Archéologie.

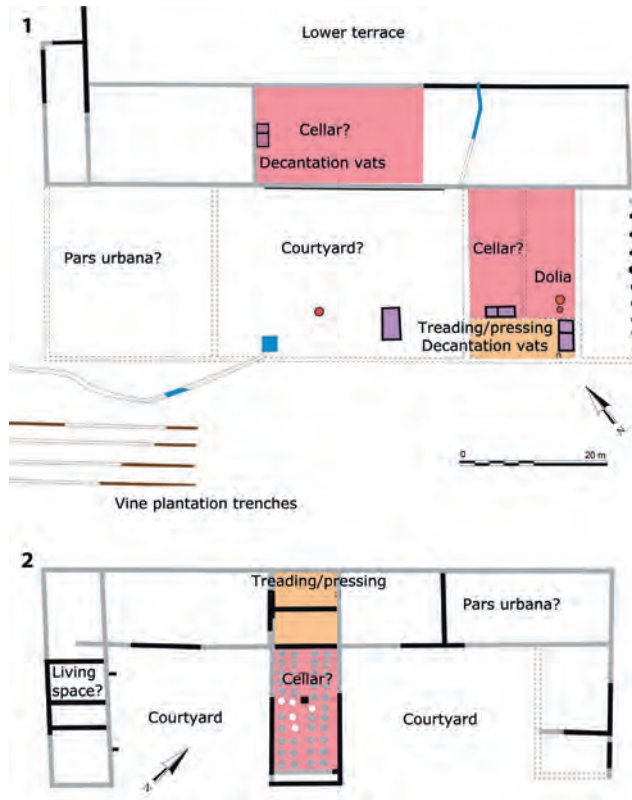


Fig. 9.2. The Roman villas of Vareilles (Paulhan, Hérault, S. Mauné) and Près-Bas (Loupian, Hérault, Ch. Pellecier) during the Augustan period (S. Mauné, Ch. Carrato CNRS/Mosaïques Archéologie)

devoted to wine production, as indicated by the presence of a basin and the discovery of grape seeds. In the absence of evidence for ceramic production, it is possible that the marketing of this wine towards Narbonne was provided by wineskins, local Dressel 1 *amphorae* or reused Italian containers of the Dressel 1 type¹⁹.

In the territory of the Roman colony of Béziers, founded by Octavian Augustus in 36 BC, the excavations at Vareilles (Paulhan) and Près-Bas (Loupian) located large establishments where winegrowing activities became of central importance during the Augustan period (Fig. 9.2). In Vareilles, a vineyard plot with grapevines planted in trenches (*sulcii*) was excavated over

19. In this period, the production of local Dressel 1 *amphorae* is possible at three workshops in the Narbonne hinterland (Corbières and Minervois) and perhaps also at a workshop located north of Béziers (MAUNÉ 2013a).

several thousand square meters. In both cases, the buildings occupied a large area (80 × 30/40 m), organized around one or two courtyards open to the south. Covered by later, larger buildings, the remains of these first settlements are unfortunately poorly preserved. Estimated through their storage areas that held *dolia*, the production capacities of the two establishments were between 650 and 1200 hl.

Rebuilt in the late 30s AD (phase III)²⁰, the villa of Vareilles consists of a U-shaped plan with a central courtyard, about 60 m on each side, framed by three buildings (Fig. 9.4, n°2). Three-quarters of its total space is occupied by wine production and storage facilities (350 *dolia* of 19 hl each), with the *pars urbana* located in the southern wing. This reconstruction reflects a change of scale in the volume of production, estimated at more than 6,500 hl in the mid-1st century AD and over 8,000 hl in the 2nd century AD following the construction of new cellars.

The plans and dimensions of these two establishments, located 20 km from each other, sit in contrast with the Augustan-Tiberian period farms excavated in the *Provincia*. Considering their plan with a central courtyard or a courtyard limited by an L, it is in fact legitimate to classify them as colonial-type farms given their Augustan date and architectural characteristics²¹. Among the dozen excavated sites, only three contain structures related to wine, and, even then, these are relatively modest installations (Fig. 9.3). Among the others, the Saint-Hyppolite farm (Narbonne) represents an establishment whose main activity was the breeding of sheep and goats to produce meat and wool. The material recovered from this farm indicates a certain degree of wealth, shown by the origin and the various contents of fifteen *amphorae*: oil from *Baetica*, Italy and North Africa, halieutic products from *Baetica*, and wine from Italy and the Eastern Mediterranean²². Thus, it is likely that the activities of these farms and other rural establishments were more diversified during the High Empire.

The villa of Saint-Bézard has been explored over an area of ca. 2.2 ha between 2005 and 2021 (Fig. 9.4, n°1). Built around AD 10²³, this complex includes two distinct parts: a ceramic workshop in the northern part that produced building materials, *dolia* for vinification, and *amphorae* for wine export, as well as a

20. MAUNÉ 2003, CARRATO 2017, p. 428.

21. MAUNÉ 2021.

22. MAZA, SILVINO 2013, p. 71–76.

23. The villa's date is based on both dateable stratigraphic data and the *terminus post quem* given by several Nîmes asses of the fourth type found in the installation embankments, which appear not to have been circulated given the absence of use traces.

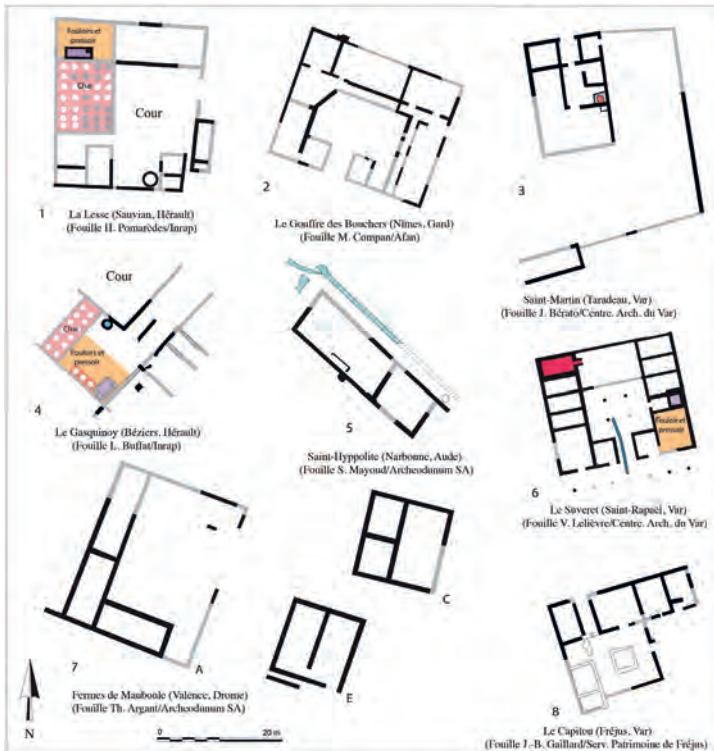


Fig. 9.3. Rural settlements from the Augustan period excavated in *Gallia Narbonensis* (S. Mauné, Ch. Carrato CNRS/Mosaïques Archéologie)

villa built in the southern part a few years after the workshop. The initial plan is rather symmetrical, with the villa occupying a rectangle of 51.50×48.75 m around a central courtyard of 900 m^2 bordered by four colonnaded galleries. The winemaking facilities occupy three of the four wings on the ground floor, with the fourth hosting administrative and residential spaces. The two large side cellars, each equipped with 130–140 *dolia defossa*, could store around 4,000 hl of wine, which corresponds to a vineyard of between 60 and 100 ha. The *pars urbana* was located upstairs, above the southern wing as indicated by the construction of thermal baths adjacent to the initial construction in the AD 30s.

This complex was founded by an Italian called Q. Iulius Priscus who probably originated from Puteoli and whose name is attested through two *dolia* stamps, stamps on light-paste ceramics and local sigillata, on four bronze purse seals and by a series of eight stamped rings. This person clearly relocated from southern Italy a whole set of production structures linked with winemaking. Saint-Bézard, which is almost certainly not an isolated

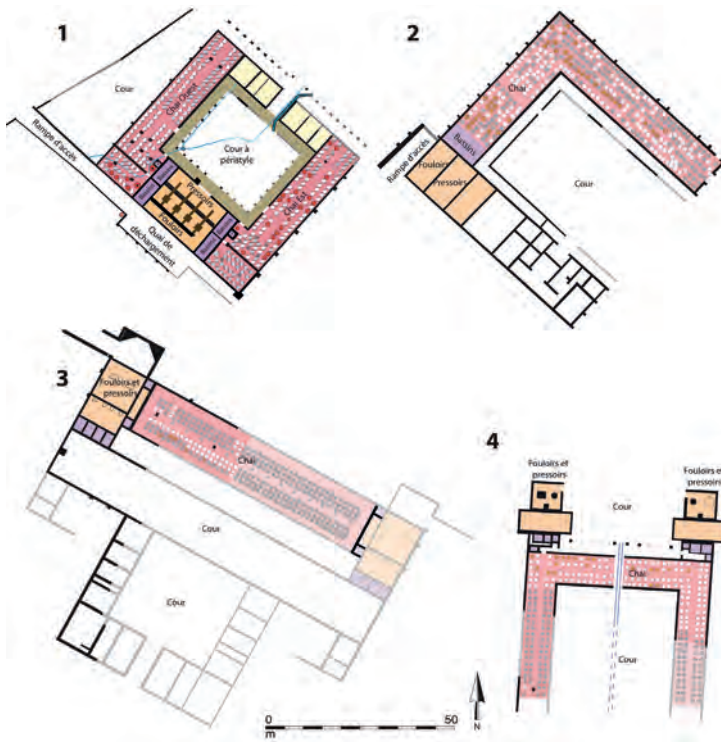


Fig. 9.4. Great wine producing villas of *Gallia Narbonensis*:
 n°1 Saint-Bézar (Aspiran, Hérault), years AD 10; n°2 Vareilles (Paulhan, Hérault),
 years AD 40; n°3 Le Molard (Donzère, Drôme, Th. Odiot *ET AL.*), years AD 50;
 n°4 Les Toulons (Rians, Var, J.-P. Brun), years AD 60
 (S. Mauné et Ch. Carrato CNRS/Mosaïques Archéologie)

case, constitutes an essential milestone in understanding the physiognomy of provincial viticulture at the very beginning of the 1st century AD. Its symmetrical plan remained unchanged throughout its lifespan and has several particularities, such as an access ramp for the transport of the grapes and the presence of several large lever or indirect screw presses, as well as a large storage area with *dolia*.

The workshop adjacent to the villa illustrates the evolution of wine containers. The Julio-Claudian period, which can be subdivided into two phases, was first marked by the simultaneous production of tapered *amphorae* imitating models produced in Italy (Dressel 2-4) and *Hispania Tarraconensis* (Dressel 2-4, Pascual 1), as well as flat-bottomed ovoid *amphorae*, of the Massaliote tradition, which mark the arrival of the Narbonnaise on the international wine market. This trend is confirmed by other contemporary ceramic workshops (Fig. 9.5).

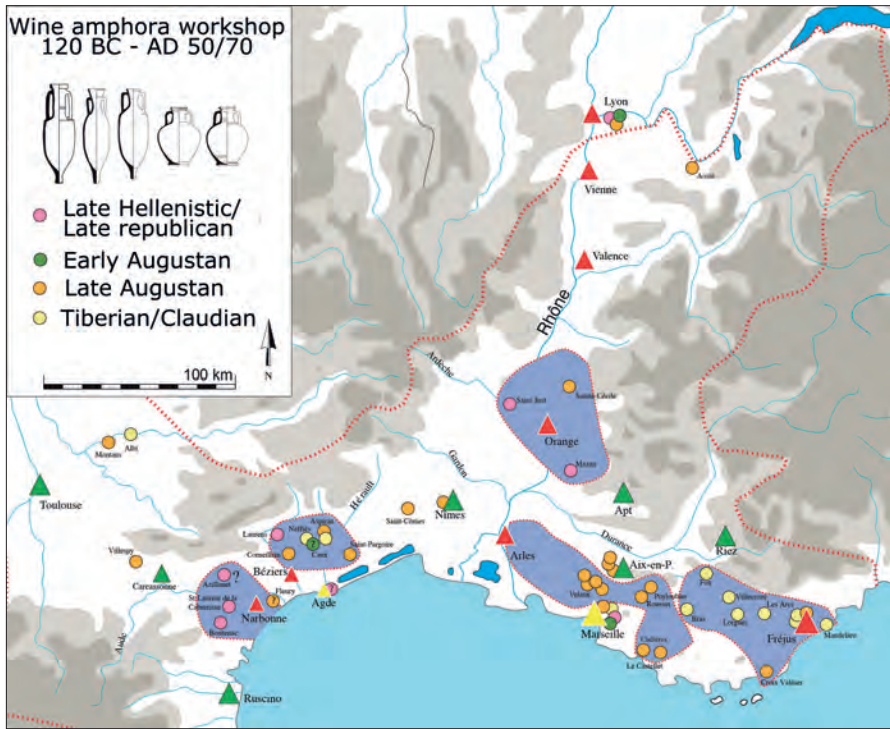


Fig. 9.5. Map of amphora workshops in the study area (S. Mauné, CNRS)

The distribution map of the workshops shows zones that correspond to the territories of the Roman colonies and outlines the most dynamic wine production sectors seen via *dolia* and *amphorae* between the Late Republican period and the third quarter of the 1st century AD in the Mediterranean part of *Gallia Narbonensis*²⁴. This map complements that of the wineries and reinforces the need to consider various social aspects. Indeed, the foundation of a workshop required significant financial capital, but also the ability to recruit craftsmen, whether they were master suppliers or potters. They are, therefore, usually associated with villas in areas where those who are termed ‘large landowners’ invested their capital.

To the east of Narbonne, in the Massif de la Clape, the Oustalet workshop was installed on the edge of a rich villa with a central courtyard, a small part of which was excavated in the 1960s. Occupying ca. 1,500 m², this workshop was active between 40 BC and the beginning of the 1st century AD, producing

24. On *dolia*, see CARRATO 2017. On *amphorae*, see MAUNÉ 2013b; BIGOT 2020.

a wide range of objects: unglazed A-style sigillata with black or red engobe, thin-walled ceramics, light-paste ceramics, building materials and *dolia*²⁵. Other workshops associated with villas dated to the reigns of Augustus and Tiberius and producing imitations of Pascual 1 and/or Dressel 2-4 *amphorae* are known from Teularié (Corneilhan), Contours (Saint-Pargoire) and Embournière (Neffiès) in the region of Béziers²⁶.

In *Gallia Narbonensis*, therefore, this data provides nuance to the impact of veteran colonial influence in the territory of the Roman colonies. Recent chronological data indicates that the start of large-scale cash-crop viticulture became noticeable at the end of the reign of Augustus, around AD 10. The 1st century BC must be considered as a period of trial and error, during which wine production, perhaps still on a relatively small scale, was consumed locally, especially by settlements around vineyards like those attested in Nîmes or Béziers²⁷. Substantial imports of Italian Dressel 1a and b, and later of Pascual 1 from *Tarraconensis*, confirm, however, that this production did not entirely meet local demand.

If there was any colonial or Italian influence, it was more likely the representatives of the upper classes of this immigrant population rather than the work of veterans or small landowners. Those who had the financial capital to establish a vineyard and build a winery, sometimes with a workshop to produce *amphorae*. These wealthy individuals included officers and non-commissioned officers of the army and, above all, *possessores* and *negotiatores* attracted by the promise of quick and relatively certain profits in a province experiencing growing economic development. Their investments appear to have commenced in three zones: Aude/Hérault (Narbonne, Béziers), the Rhône valley (Arles and its Provençal extension towards the Var, Orange and Valence) and Eastern Provence near Italy (Fréjus). There they found a social environment favorable to their business, aided by the urban colonial centers that were equipped with the necessary administrative and commercial infrastructure for their agricultural endeavor. In western *Narbonensis*, around Béziers and Narbonne, the map of the discoveries of purse seals dated between the years 40/30 BC and the Flavian period reveals typically Italian management practices, confirmed by the distribution of rectangular *signacula* with *tria nomina* on two lines along the main Roman towns in the province (Fig. 9.6)²⁸.

25. PASSELAC 1992, pp. 212–213; PASSELAC in DELLONG 2002, pp. 538–539

26. MAUNÉ 2013b, pp. 338–339.

27. BARBERAN 2013, p. 264.

28. FEUGÈRE, MAUNÉ 2005; MAUNÉ, forthcoming.

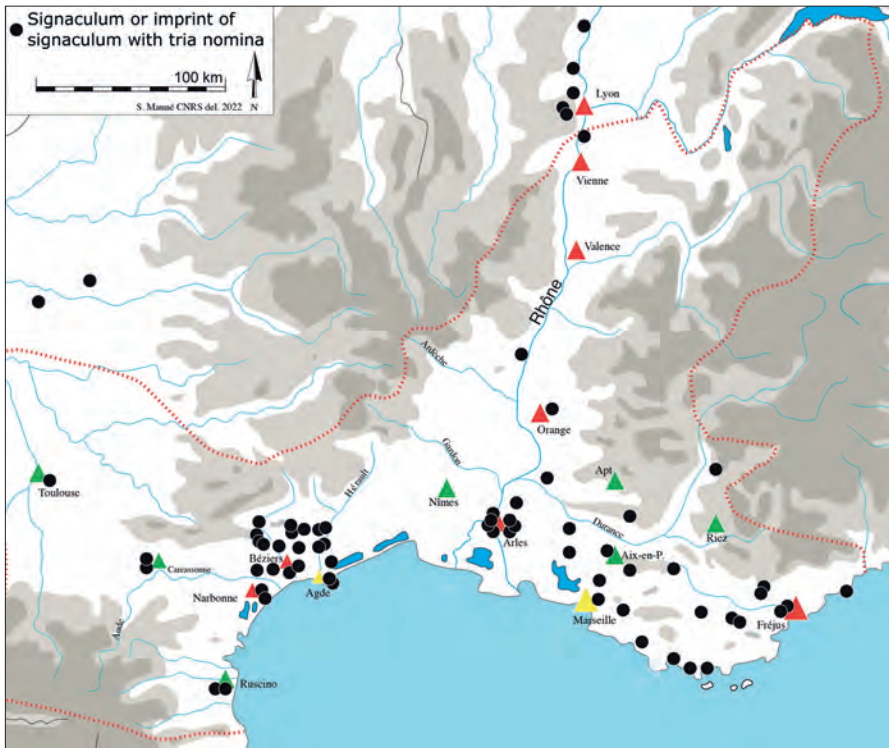


Fig. 9.6. Map of the distribution of *signacula* in *Gallia Narbonensis* (S. Mauné and M. Feugère)

From the AD 60s/70s, when provincial viticulture reached a rate of growth that would lead to its peak in the 2nd century AD, the quasi-systematic multiplication of cellars in all rural establishments of medium to low status illustrates that, henceforth, all categories of rural owners invested in this high yield activity.

THE LYONNAISE AREA

The impact of colonization is less apparent in other parts of Gaul and Germania, where it seems limited to the border regions of the Rhône axis (Valence, Vienne, Lyon), the Swiss Plateau (Avenches, Nyon) and the Rhine valley (Augst, Cologne). The remains of winemaking facilities are also more dispersed in these areas, probably the result of different climatic conditions and the dominant use of wood to construct most of the production equipment and cellars. Due to their ephemeral nature, these facilities have only recently been documented,

unlike the masonry vats and rows of *dolia* in southern Gaul²⁹. The very existence of the *picatum allobrogicum*, attributed by multiple authors³⁰ to the colonial *ager* of Vienna, is based on literary testimonies and undetermined vat structures, isolated pruning hooks and the production of small *amphorae*, whose contents remain unknown³¹. In the hinterland of the colony of Valence, the imposing establishment of Molard in Donzère³² has long marked the northern limit of ‘Mediterranean-style’ viticulture in *Gallia Narbonensis*, which also seemed to coincide with the limit for olive tree cultivation.

New data has emerged in the middle Rhône valley, near *Colonia Copia Lugdunum* founded in 43 BC, where several colonial settlements have recently been highlighted, organized according to the model of southern prototypes. Differences in status are perceptible, from large villas (e.g., Saint-Laurent-d’Agnay, Messimy, Beynost, La Boisse, Châtillon-sur-Azergue, Le Vernai in Saint-Romain-de-Jalionas) to more modest farms (e.g., Fleurieu-sur-l’Arbresle), with an Italic-inspired plan and their presses potentially constructed entirely from wood³³. Even in the absence of preserved remains, due to ground-leveling activities, or on sites that are not well excavated, the presence of settlers of Italic origin can often be discerned via epigraphy (e.g., at Saint-Laurent-d’Agnay, Brignais), decoration (e.g., an inscribed campana plaque from Messimy, mosaics from Saint-Laurent-d’Agnay, paintings of the second style at Panossas), or atypical numismatic material (e.g., Republican and Civil War coins). These indicators, which find contemporary parallels in the urban center of the colony, testify a settlement process that probably experienced several phases, until the end of the 1st century BC and perhaps even the reign of Augustus³⁴.

For example, the villa of Goiffieux in Saint-Laurent-d’Agnay (Rhône), situated ca. thirty kilometers from Lyon, was established in the late 40s or early 30s BC on the site of a former Gallic farm from the 2nd century BC, which influenced its architectural plan. The Italic origin of the first owners is suggested by a *titulus pictus* on a wine jar from Marseille mentioning *Staius Regillus*, a veteran of the civil wars probably originating from the region of Benevento, whose links with the army are highlighted by coins and some military paraphernalia dated

29. Cf. BRUN, LAUBENHEIMER 1991; POUX, BRUN, HERVÉ-MONTEIL 2011.

30. Pliny, *HN* 14.57; 23.47; 14.25–27; 14.17–18. Plutarch, *Symposiacs*, 53.676 A–B, Martial, 13.107.

31. CAILLAUD 2011. On the question of the (likely underestimated) number of *allobroges amphorae* workshops, including the production of an *amphora* type not yet identified in Annecy, see MAUNÉ, BOURGAUT 2021, p. 260 and note 4 of this chapter.

32. BRUN 2004, pp. 45–49.

33. DESBAT, POUX 2018.

34. POUX *ET AL.* 2014, POUX 2014, DESBAT, POUX 2018, POUX *ET AL.* 2020.

to the Julio-Claudian period³⁵. Built mostly of perishable materials, this first colonial villa had a U-shaped plan with an internal courtyard framed by three wings of residential, agricultural and artisanal areas (*Fig. 9.7*). At the beginning of the reign of Tiberius, it gave way to a vast palatial complex with a square plan, 35 m on each side, equipped with a central peristyle, private *balneum* and Pompeian-type *culina*, several basins, painted decorations of the third Pompeian style and a mosaic emblem with a Bacchic theme (*Fig. 9.8*)³⁶. This plan, which is alike that of the villa of Saint-Bézard and to a lesser extent of Vareilles, is part of the same trajectory to increase the size of areas dedicated to wine production.

A wooden press dated to the middle of the reign of Augustus (10 BC at the earliest) was discovered in the eastern wing of the villa. The press underwent at least one phase of renovation and functioned until the beginning of the Flavian period. Its device is unique in this region, because it is supported by a single upright (B20 in Brun's typology), practically unknown in Narbonne and instead typically documented in Italy³⁷. To the northeast of the villa, there were gardens and orchards contemporary with the press, which yielded negatives of a vineyard in trenches raised on a high pergola (in the style of *vitis compluviata*), corresponding to other examples documented at the end of the Republican era in the Italian peninsula³⁸. This style of cultivation is attested elsewhere in the territory of *Lugdunum*, especially at Lentilly-Les Fourches³⁹ but also elsewhere as evidenced by the trellised vineyards of Gevrey-Chambertin, Martres-d'Artière and Beaune-la-Rolande in the territories of Aedui, Arverne and Senon⁴⁰. Wooden presses of a design like that at Goiffieux have also been discovered in the Paris basin (Luzarches, Val-d'Oise) and as far as Normandy (Parville, Piriac-sur-Mer), where they remained in use until the end of the High Empire⁴¹. When meticulously excavated, these structures appear to be designed for small-scale production, perhaps that of a family and probably aimed at a local clientele.

35. POUX 2014.

36. POUX ET AL. 2011, pp. 27–30.

37. POUX ET AL. 2011, pp. 45–59: like those discovered in the villas of Pisanella and Regina in Boscoreale or in the suburban Villa of the Mysteries in Pompeii. A similar device is suspected in the villa of Lagarel (Saint-André-de-Sangonis, Hérault), where it is also integrated into three work units surrounding a central courtyard. The extreme level of leveling of this last site should nevertheless encourage caution.

38. POUX ET AL. 2011, p. 30–45.

39. TEYSSONEYRE, DJERBI, BRUYÈRE 2018, pp. 172–174.

40. See GARCIA, VALLAT, CRIBELLIER in POUX, BRUN, HERVÉ-MONTEIL 2011.

41. HERVÉ-MONTEIL, LUKAS, MONTEIL, DIETSCH-SELLAMI in POUX, BRUN, HERVÉ-MONTEIL 2011. See also BOST in this volume.

Phase 3 - Augustus-Nero

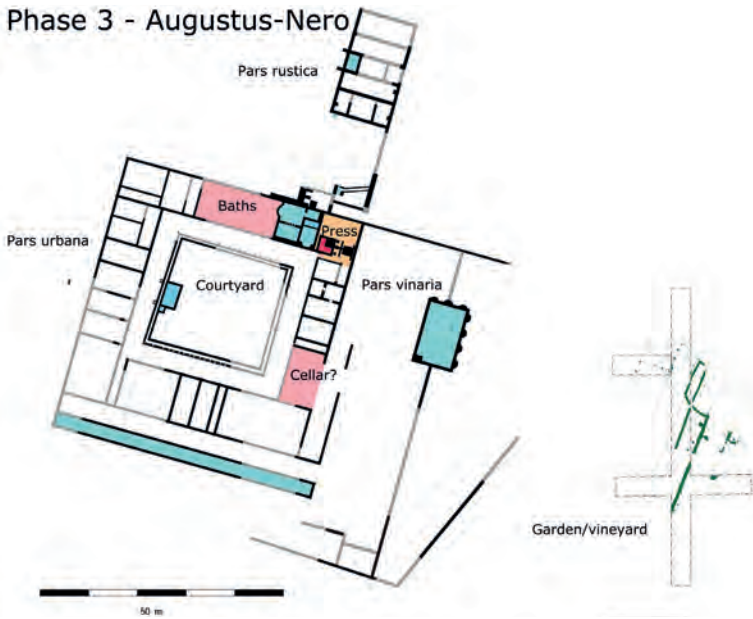


Fig. 9.7. The villa of Goiffieux in Saint-Laurent-d'Agny (Rhône), first phase (M. Poux Univ. of Lyon 2)

Phase 4 - Antonine-Severan

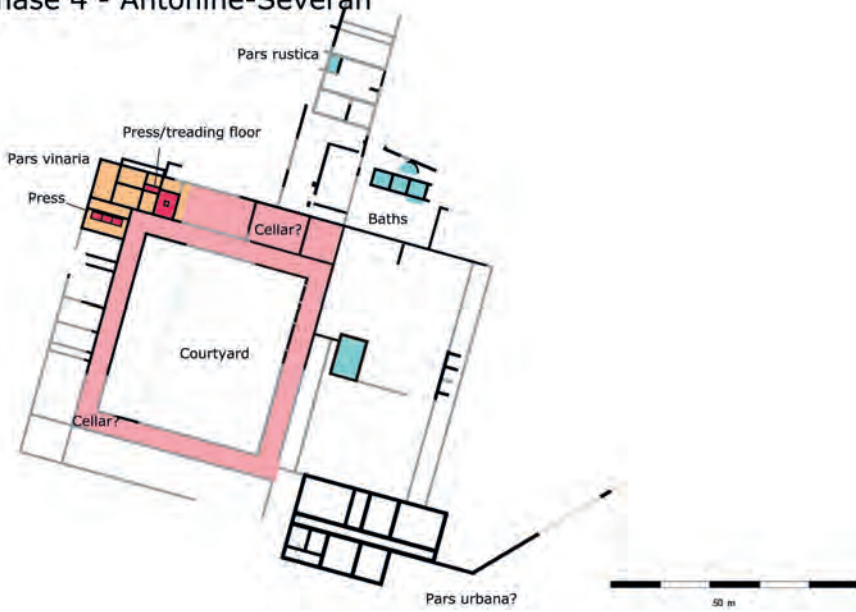


Fig. 9.8. The villa of Goiffieux in Saint-Laurent-d'Agny (Rhône), Tiberian phase (M. Poux Univ. of Lyon 2)

At Goiffieux, large-scale production only developed during the Flavian period and reached its peak during the 2nd and 3rd centuries AD. During this period a complete restructuring of the villa took place. Its residential wing probably moved to the first floor or to the southeast of the villa, proven only by fragmentary decorations. The central body of the villa was completely remodeled to accommodate a wide storage room (*cella vinaria*), which now extended to all ground floor spaces. The production areas had at least two presses and five vats, including a large treading floor equipped with a bent pipe for decanting, connected to a network of lead pipes that transported the must directly into the cellar located in the eastern wing of the villa. While this method of conveying the must via pipes refers again to Italian models⁴², the absence of *dolia defossa* on the other hand suggests that the wine was stored and perhaps aged in wooden casks or barrels. Furthermore, no *amphora* workshop has been located near the villa, though ceramic transport jars could have been made on site, in the adjacent artisanal spaces, or purchased in Lyon, where their production *is* attested⁴³. The cumulative capacity of the *cella*, based on the available storage area, falls within a range of 1,400 to 2,000 hl⁴⁴.

The example of Goiffieux, while isolated, illustrates an evolution similar to that noted for southern Gaul. The colonial period, starting with the Augustan age, is characterized in this region by a direct adoption of typically Italic viticulture and wine production models, albeit poorly documented in *Narbonensis*, and probably linked to the origin of the owners. The use of Italic viti- and vinicultural systems might also be justified by the need to acclimatize Mediterranean grape varieties to local conditions. It is likely that this phase of experimentation was used to create similar installations, excavated in the Lyonnaise in more recently. However, as in the Narbonne, this preceded the construction of large-scale production units (1,400–2,000 hl), comparable to those documented in the lower Rhône valley or around the colony of Béziers. Situated between the Flavian period and the end of the High Empire, this quantitative leap confirms the existence in temperate Gaul of vinicultural estates of almost equivalent size to the establishments of Molard in Donzère (2,500 hl), of Rians-Les Toulon (3,000 hl), Saint-Bézard (4,000 hl) and Vareilles (6,600–8,000 hl). These other sites, however, remain distinguished by their greater capacity and earlier chronologies.

42. POUX *ET AL.* 2011, p. 78: devices attested in Pompeii (Villa of the Mysteries) dated to the Early Imperial period but only later in Gaul Aquitaine (Haute Sarrazine near Cognac).

43. DESBAT 1991.

44. POUX *ET AL.* 2011, p. 85.

Evidence from Lyon suggests that the wine produced from sites like Goiffieux was channeled into long-distance trade; a phenomenon that began as soon as the colony was founded. The powerful corporation of *negotiatores vinarii* with their headquarters in the area is not attested before the 2nd century AD. However, the Goiffieux excavation sheds new light on the contents of the ‘Lyonnaise *amphorae*’ including the Oriental and Italian Dressel 1, Dressel 2-4 types produced during the Julio-Claudian period at the fringes of the colony on the banks of the Saône River⁴⁵. The hypothesis of a redistribution of products imported in bulk by *dolium* ships going up the Rhône⁴⁶ applies to a certain extent to the imitations of south Hispanic *amphorae* with fish products, but is less convincing for wine, which may have been supplied by a local vineyard mentioned in later written sources⁴⁷. It is likely that these *amphorae*, probably reserved for a clientele of connoisseurs, represent only the minor visible portion of a wider trade that used predominantly wooden containers. Preserved barrels have been unearthed in the Rhine *Limes* camps, which were also the main export market for *amphorae* from Lyon (*Fig. 9.9*)⁴⁸. The distribution map of branding irons along with analyses undertaken on wooden components showed that their manufacturers used resinous species, taken from the Alpine or Jura environment near Lyon. Inherently designed for long-distance trade, *amphorae* and barrels benefited from the logistical infrastructure established under Augustus along the Saône and Rhine Rivers, via the road network of the Swiss plateau, and delineated by the colonies of *Iulia Equestris*, *Augusta Raurica* and later *Aventicum*.

There is little doubt about the involvement of the settlers in Lyon in the establishment of this long-distance trade and probably also in its development after the Julio-Claudian period. The colonial villa of *Staius Regillus* in Goiffieux suggests the early use of barrels for storing, aging and transporting local wines. It is probably no coincidence that two of the three *negotiatores vinarii* known from Lyon’s epigraphic record (*C. Apronius Raptor* and *S. Ligurius Marinus*) are distinguished by the *tria nomina* and a *nomen gentile* of Italic origin⁴⁹. Although they are probably not all of colonial origin, we can assume that these merchants belonged to the same circle of Italian immigrants as the owner of the villa in Saint-Bezard. This coincides with that of the colonial settlements in Narbonne and in the middle Rhône valley.

45. DESBAT, DANGRÉAUX 1997.

46. MARLIER 2020.

47. POUX *ET AL.* 2011, pp. 17–20.

48. E. MARLIERE in BRUN, LAUBENHEIMER 2001, DESBAT 1991, DANGRÉAUX 1997.

49. *CIL* XIII, 1911, 11179; *CIL* XIII, 1921. For details regarding the onomastics of *negotiatores vinarii*, see PELLETIER 2015.

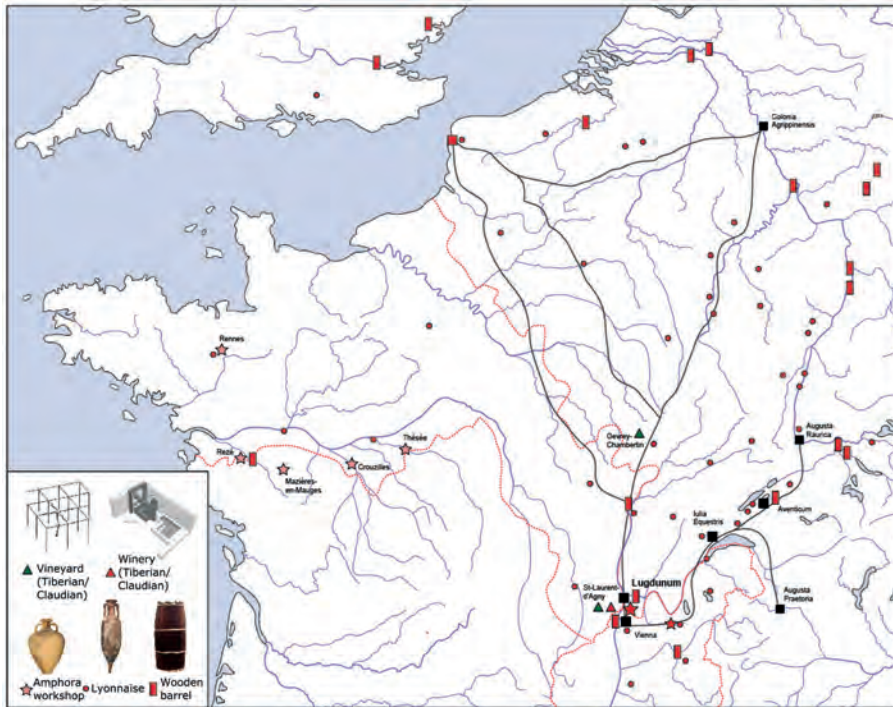


Fig. 9.9. Distribution map of wooden barrels (M. Poux Univ. of Lyon 2)

This research on rural occupation in the region of Lyon is admittedly limited and based only on one example. As observed in the south of the region of *Narbonensis*, it is almost certainly not a representative illustration of establishments across the area. Others may have had more modest designs, like the farms of Fleurieu-sur-l'Arbresle and Lentilly-Les Fourches. Even if limited degrees of archaeological preservation prevent the decisive recognition of presses in these establishments, it is likely that a significant number were implicated in the introduction of Italian viticulture in the middle Rhône valley. At Goiffieux, the continuity of plans, architectures and decorations linked to the different stages of the villa suggests that the colonial estate and successive winemaking domain, between the 1st century BC and the end of the 3rd century AD, remained, if not in the hands of the same people, at least in the same circle of Italian immigrants. In many other cases, however, and as in *Narbonensis*, locally produced wine was probably destined for local, urban consumption, marketed in bulk using skins until the end of the Julio-Claudian period. At that point production either faded away or was consumed by larger

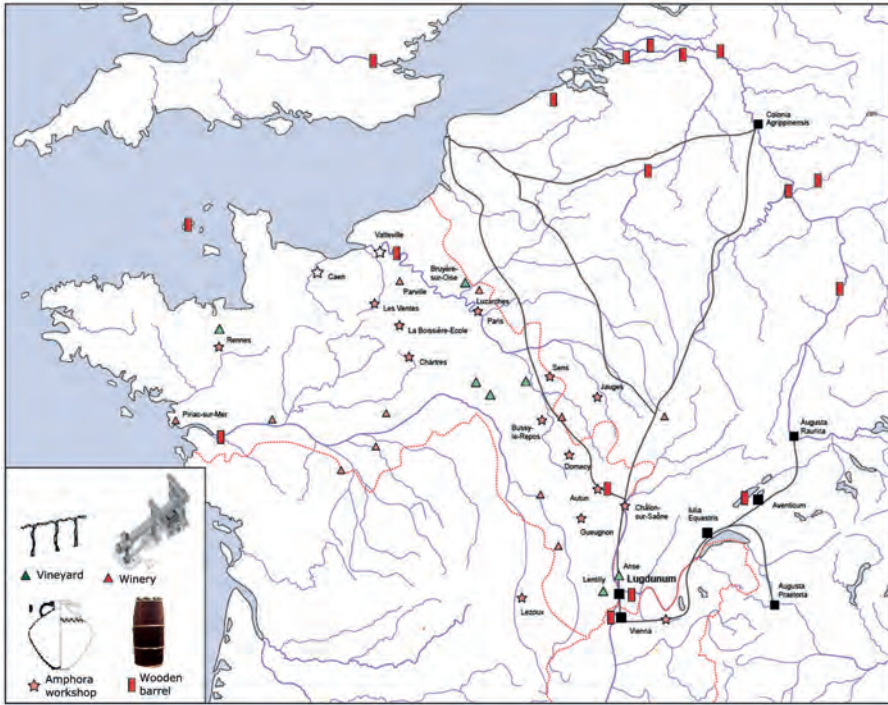


Fig. 9.10. Wine production and distribution in the 2nd century AD
(M. Poux Univ. of Lyon 2)

investments aimed at export-scale operation. This latter trade benefited in the 2nd and 3rd century AD from the existence in Lyon of *negotiatores vinarii* intertwined with the production, distribution, and redistribution of wines from various sources.

In the wider Lyonnaise region, the first evidence of wine production does not appear before the second half of the 1st century AD. Save a few disparate discoveries of vineyards and wine presses, the studies on *amphorae* by Laubenheimer provide only a partial view – most wine was probably already traded in wineskins and wooden barrels⁵⁰. Some *amphora* workshops in central and northwestern France produced several imitations, including of the Pascual 1 from the *Tarraconensis*, Italian Dressel 2-4 and early Gallic flat-bottomed *amphorae* (G3 and G4). Initially produced on the northern margins of Aquitaine, production eventually expanded in the 2nd century AD along the Seine and Loire Rivers (Fig. 9.10) supplemented by a wide export distribution, often found

50. BRUN 2011, p. 11.

up to 100 km away with some even located on the Atlantic coast and Brittany. The beginning of the 2nd century AD marked an expansion and diversification of (mainly civilian) markets, while in Lyon, the cessation of *amphora* and barrel production illustrates that the colony lost its leading role in military supply.

CONCLUSION

Discoveries from recent decades in *Narbonensis* and more recently in the rest of Gaul have fine-tuned our understanding regarding the pace and context of the first vine-growing and winemaking establishments between the end of the Republican period and the beginning of the Empire. Some had vineyards and standardized equipment from the outset and were modelled on earlier or contemporaneous production structures known from Italy. These can be associated with the presence of newcomers from the Apennine Peninsula documented through epigraphy, architecture, decorations, and other material culture such as coinage, *militaria* or *signacula*.

These examples encourage fruitful comparison between the situations observed in the areas of Biterrois (Hérault, around Béziers)⁵¹ and Lyon. In Transalpine *Narbonensis* wine production was part of an ancestral tradition, which developed early despite competition from other wine-producing regions such as Italy and *Hispania Tarraconensis*. However, this was not the case for Lyon, where viti- and viticulture seemingly did not exist prior to the Roman conquest. The expansion of these industries around Lyon benefited from the emergence of a new military and civilian consumer market under the reign of Augustus, linked by the river network to the German *Limes*. In these two regions, the imitation of the shapes of Italic *amphorae* to package certain vintages along with literary evidence from Rome of Gallic wines from the Tiberio-Claudian period confirms that they were not only intended for local consumption. This is confirmed, for example, by the presence of *amphorae* from Lyon along the entire Rhône-Saône-Rhine axis and up to the Atlantic coast. The proportion of Gallic *amphorae* attested in Rome and Ostia in the 2nd century AD indicates that in Narbonne this trade was aimed as much at Italian and Mediterranean markets as at the rest of Gaul and *Germania*. In this respect, the *picatum allobrogicum* of the colony of Vienna, located at the northern limit of the province, may have represented the most northerly exported product.

51. See also the chapters by BOISSINOT and MARZANO in this volume.

Nevertheless, the situation observed around Lyon is not entirely comparable with that of Narbonne. In the latter, the role of colonial viticulture appears more spatially and chronologically marginal and disconnected from the rise of large-scale production documented in both regions from the Augustan period. In the middle Rhône valley, the available data suggests the possibility of a more significant contribution from the colonial territories to the supply networks that were set up under Augustus in the new western provinces. The trade of wine was probably controlled by private *possessores* and *negotiators* from the start. However, it relied on several farms founded during the triumviral era by veterans of Italian origin experienced in cash-crop viticulture and involved, to varying degrees, in the supply chains of the army.

The central role of the colony of *Lugdunum* in supplying the military camps and civilian settlements located along the Rhône, Saône, Seine and Rhine is now abundantly clear. Endowed with a permanent garrison and populated by veterans who still claimed *pars exercitus* in the 60s AD, its location as a road and river junction in contact with the *Narbonensis* explains why it was chosen under Augustus as a rear base to supply the armies of the Rhine and Brittany. This included the headquarters of the *annona*⁵² and nerve center of the network of military roads set up by Agrippa, whose stations linked to the *cursus publicus*, from the 1st century AD, large capacity granaries and warehouses used to transport grain to the *limes*⁵³.

Although wine was not officially part of the military *annona*, its distribution benefited from the same vectors and logistics as other manufactured goods (e.g., coinage, military equipment, ceramic vessels) and foodstuffs (e.g., cereals, olive oil, fish sauce) produced or redistributed in Lyon⁵⁴. The example of *Staius Regillus* testifies to the original and long-lasting link that united the colonists of Lyon to the army⁵⁵; indeed, they were the first interlocutors for the acquisition of cereals and wine produced for northern markets. In return, this link may have facilitated access to the infrastructures of the Imperial *vehiculatio* and to military networks, which constituted the first commercial market. These associations at the beginning of the 2nd century AD confirm information given in the Vindolanda tablets⁵⁶. They also lend further support to the examples of the soldier of the Rhine fleet and *negotiator*

52. *CIL* XIII, 1979 mentions *annonariorum riparii*.

53. POUX 2017.

54. Without reviving the now outdated hypotheses of an official supply of oil or wine to the troops, this observation joins the median position adopted by TCHERNIA (2011, pp. 144–151) in his synthesis devoted to the share of the state in Roman trade during the High Empire.

55. POUX 2014.

56. *Vindolanda* 180, 182.

cervesarius mentioned on an altar from Trier in the 3rd century AD⁵⁷ and that of *L. Caecilius Aemilianus*, a veteran of the first praetorian cohort under Marcus Aurelius, who was honored in an inscription in the forum of the *vinarii importatorum negotiantium* at Ostia⁵⁸.

This situation, however, applies only to the Julio-Claudian period, which also corresponds to the period of production of Lyonnaise *amphorae*. During the Flavian period and from the 2nd century AD, 'opportunistic' production gave way to larger establishments, founded, financed or managed by Gallo-Roman *possesores* and *negotiatores* with no link to the army. From this perspective, the development of viniculture in Gaul had less in common with a 'colonial' logic, and more with an intimate intertwining of networks and commercial interests developed by traders, soldiers, or Italian veterans on the eve of the Roman conquests.

57. *AE* 1928, 183.

58. *AE* 1940, 64.

Bibliography

A

- ABASCAL PALAZÓN 2009: J.M. ABASCAL PALAZÓN, «Los tres viajes de Augusto a Hispania y su relación con la promoción jurídica de ciudades», in *Iberia* 9, 2009, pp. 63–78.
- ARBEL, 'AD 2021: Y. ARBEL, U. 'AD, «An Agricultural Settlement and Cemetery from the Roman, Byzantine and Mamluk Periods at Gane Tal», in *'Atiqot* 102, 2021, pp. 145–10.
- ABD EL-AZIZ NEGM 1998: M. ABD EL-AZIZ NEGM, «Recent excavations around Abou Mina», in J.-Y. EMPEREUR (éd.), *Commerce et Artisanat dans l'Alexandrie Hellénistique et Romaine*, Athènes 1998, pp. 65–73.
- ABDELLAOUI 2013: F. ABDELLAOUI, «Le pressoir à levier à vis dans l'Antiquité: l'exemple d'Oued Rmel (Tunisie)», in N. BOUKHCHIM, J. BEN NASR, A. EL BAHY (éd.), *Kairouan et sa Région*, Kairouan 2013, pp. 231–244.
- ABDELLAOUI 2017: F. ABDELLAOUI, «De nouvelles techniques oléicoles en Byzacène occidentale», in A. MRABET (éd.), *Vie et genres de vie au Maghreb Antiquité et Moyen Age*, Sousse 2017, pp. 223–238.
- ABU DAYYEH 2004: A.S. ABU DAYYEH, «Historical and Archaeological Study on Olive Oil Production in Antiquity in the Eastern Mediterranean in Light of the 'Abdun Press Installation'», in *Studies in the History and Archaeology of Jordan* 8, 2004, pp. 29–39.
- ACCARDO 2000: S. ACCARDO, *Villae romanae nell'ager Bruttius. Il paesaggio rurale calabrese durante il dominio romano*, Roma 2000.
- AGUILERA 2004: A. AGUILERA, «Defrutum, sapa y caroenum. Tres nombres y un producto: arrope», in AA.VV., *Culip VIII i les àmfores Haltern* 70, Girona 2004, pp. 120–132.
- AHLSTRÖM 1978: G.W. AHLSTRÖM, «Wine Presses and cupmarks of the Jenin Megiddo Survey», in *BASOR* 231, 1978, pp. 19–49.
- AHMED 2019: M.A.M. AHMED, *Rural Settlement and Economic Activity. Olive Oil, Wine and Amphorae Production on the Tarhuna Plateau during the Roman Period*, London 2019.
- AKKEMIK ET AL. 2012: Ü. AKKEMIK, H. CANER, G.A. CONYERS, M.J. DILLON, N. KARLIOĞLU, N.K. RAUH, L.O. THELLER, «The archaeology of deforestation in south coastal Turkey», in *International Journal of Sustainable Development & World Ecology*.
- ALA EDDINE 2003: A. ALA EDDINE, «Hellenistic stamped amphorae from Beirut (site code BEY 004)», in *Archaeology & History in Lebanon* 17, 2003, pp. 109–119.
- ALARCÃO 1997: A. ALARCÃO (coord.), *Portugal Romano. A Exploração dos recursos naturais*, Lissabon 1997.
- ALARCÃO, ÉTIENNE, MAYET 1990: J.D. ALARCÃO, R. ÉTIENNE, F. MAYET, *Les villas romaines de São Cucufate (Portugal)*, Paris 1990.
- ALCUBIERRE ET AL. 2021: D. ALCUBIERRE, J. ARDIACA, P. ARTIGUES, A. RIGO, «Las fases bajoimperial y tardoantigua de la villa del Pont del Treball Digne (Barcelona). Siglos IV–VI», in *Congreso Internacional «Las villas romanas bajoimperiales en Hispania»*, Palencia 2021, pp. 259–270.
- ALGAZE 1996: G. ALGAZE, «Fourth Millennium B.C. Trade in Greater Mesopotamia: Did it Include wine?» in MCGOVERN, FLEMING, KATZ 1996, pp. 87–95.
- ALIQUOT 2007: J. ALIQUOT, «Burqush-Barkousa: du village à la cité», in *Mélanges de l'Université Saint-Joseph* 60, 2007, pp. 241–267.
- ALIQUOT 2009: J. ALIQUOT, *La vie religieuse au Liban sous l'Empire romain*, Beyrouth, 2009.

- ALIQUOT 2011: J. ALIQUOT, «Les Tyriens dans le monde Romain, d'Auguste à Diocletien», in P.L. GATIER, J. ALIQUOT, L. NORDIGUIAN (éd.), *Sources de l'histoire de Tyr. Textes de l'Antiquité et du Moyen Age*, Beyrouth 2011, pp. 73–115 and index pp. 117–119.
- ALIQUOT 2016: J. ALIQUOT, «Le domaine d'Untel. Toponymie et propriété foncière dans le Proche-Orient romain et protobyzantin» in F. LEROUXEL, A.-V. PONT (éd.), *Propriétaires et citoyens dans l'Orient romain* (Scripta Antiqua 84), Bordeaux 2016, pp. 111–138.
- ALKAÇ 2012: E. ALKAÇ, «Korykos (Kilikia) Yüzey Araştırmalarında Bulunan LR 1 Amphoraları (LR1 Amphoras of Korykos (Cilicia) Revealed during Surveys)», in *Olba* 20, 2012, pp. 323–244.
- ALKAÇ 2013: E. ALKAÇ, «Silifke Müzesi'nden Doğu Akdeniz Üretimi Amphoralar, East Mediterranean Amphoras in Silifke Museum», in *Cedrus* 1, 2013, pp. 107–124.
- ALMEIDA 1972/74: F.D. ALMEIDA, «Torre de Palma (Portugal). A basilica paleocristã e visigótica», in *Arch. Esp. Arqu.* 45/47, 1972/74, pp. 103–112.
- ALMEIDA, MORÍN 2014: R.R. ALMEIDA, J. MORÍN, «Rasero de Luján II. Las producciones cerámicas en el territorio segobricense», in J. MORÍN (coord.), *Los paisajes culturales del Valle del Cigüela*, Madrid 2014, pp. 427–479.
- ALONSO, BUXÓ, ROVIRA 2008: N. ALONSO, R. BUXÓ, N. ROVIRA, «Archéobotanique des semences et des fruits de Lattara: bilan des recherches», in *Gallia* 65, 2008, pp. 193–200.
- ÁLVAREZ GONZÁLEZ, OREJAS SACO DEL VALLE, LÓPEZ GONZÁLEZ 2020: Y. ÁLVAREZ GONZÁLEZ, A. OREJAS SACO DEL VALLE, L.F. LÓPEZ GONZÁLEZ, «El almacenamiento de productos agrarios en O Castelo de Laias (Cenlle, Ourense). Estrategias de conservación y consumo», in *Zephyrus* 86, pp. 115–142.
- ÁLVAREZ TORTOSA 2017: J.F. ÁLVAREZ TORTOSA, *Modelos de producción en la agricultura comercial del noreste de la provincia Hispania citerior*. Unpublished PhD thesis, Universidad de Alicante 2017.
- ÁLVAREZ TORTOSA 2020: J.F. ÁLVAREZ TORTOSA, «Production Models in Roman Commercial Agriculture: the Northwest of *Hispania Citerior* Between the 2nd Century BC and the 2nd Century AD», in A. Marzano (ed.), *Villas, Peasant Agriculture, and the Roman Rural Economy*, Heidelberg 2020, pp. 31–43.
- AMATO 2012: F. AMATO, «Prospettive di ricerche sulla produzione vitivinicola antica a Licata (Agrigento)», in CIACCI, RENDINI, ZIFFERERO 2012, pp. 307–348.
- AMBROSINI 2016: L. AMBROSINI, *Norchia II (Le necropoli rupestri dell'Etruria meridionale 3)*, Roma 2016.
- AMELING ET AL. 2018: W. AMELING, H. COTTON, W. ECK, A. ECKER, B. ISAAC, A. KUSHNIR-STEIN, H. MISGAV, J. PRICE, P. WEISS, A. YARDENI, *Corpus Inscriptionum Iudaeae/Palaestinae. Iudaea/Idumae, Part 2: 3325–3978*, Berlin 2018.
- AMOURETTI 1986: M.-C. AMOURETTI, *Le pain et l'huile dans la Grèce antique. De l'airaie au moulin*, Paris 1986.
- AMOURETTI 1988: M.-C. AMOURETTI, «La viticulture antique, contraintes et choix techniques», in *Revue des Etudes Anciennes* XC,1–2, 1988, pp. 5–17.
- AMOURETTI 1992: M.-C. AMOURETTI, «Oléiculture et viticulture dans la Grèce ancienne», in B. WELLS (ed.), *Agriculture in Ancient Greece*, Stockholm 1992, pp. 77–86.
- AMOURETTI, BRUN 1993: M.-C. AMOURETTI, J.-P. BRUN (éds.), *La production du vin et de l'huile en Méditerranée*, Athènes/Paris 1993.
- ANAGNOSTAKIS 2013: I. ANAGNOSTAKIS, «Les noms de vignes et de raisins à Byzance. Continuité et rupture avec la viticulture de l'antiquité tardive», in *Food & History* 11.2, 2013, pp. 35–59.
- ANAGNOSTAKIS 2017: I. ANAGNOSTAKIS, «The sweet wine of Bithynia in the Byzantine era», in L. Thys-Şenocak (ed.), *Of Vines and Wines. The Production and Consumption of Wine in Anatolian Civilizations through the Ages*, Leuven 2017, pp. 93–117.

- ANAGNOSTAKIS, BOULAY 2016: I. ANAGNOSTAKIS, T. BOULAY, «Les grands vignobles bithyniens aux époques romaine et proto-byzantine», in F. LEROUXEL, A.-V. PONT (éd.), *Propriétaires et citoyens dans l'Orient romain*, Bordeaux 2016, pp. 25–50.
- ANDERSON 2007: W. ANDERSON, «Menas flasks in the West: Pilgrimage and Trade at the End of Antiquity», in *Ancient West and East* 6, 2007, pp. 221–243.
- ANDERSON-STOJANOVIĆ 1998: V. ANDERSON-STOJANOVIĆ, «Dye Works or Olive Press. A reconsideration of Installations in the Rachi settlement at Isthmia (paper Chicago 1997)», Abstract in *AJA* 102, 1998, p. 369.
- ANDRADE 2016: N. ANDRADE, «The Voyage of Maes Titianos and the Dynamics of Social Connectivity between the Roman Levant and Central Asia/West China», in *Mediterraneo antico: economia, società, cultura* 18.2, 2016, pp. 41–74.
- ANDRONICO 1991: E. ANDRONICO, «La viabilità romana nel territorio dell'odierna Calabria», in *Viae publicae romanae*, Roma 1991, pp. 177–181.
- ANELLI 2006: M. ANELLI, «Ragusa: Notizie preliminari sulla prima campagna di scavo nella fattoria romana di Contrada Serra Ciarbieri», in *SicA* XXXIX, 2006, pp. 153–156.
- ANGELICOUSSIS 2009: E. ANGELICOUSSIS, «The funerary relief of a vintner from Ince Blundell Hall», in *Bonner Jahrbuch* 209, 2009, pp. 95–107.
- ANTOUN 2014: L. B. ANTOUN, «Wine Industry in the Bekaa Valley, Lebanon Food-Processing Industry as a Basis for Community Dynamics and Local Socio-Economic Development», in *European Scientific Journal* 2, 2014, pp. 358–370.
- AOYAGI, ANGELELLI 2013: M. AOYAGI, C. ANGELELLI, «La Villa di Augusto a Somma Vesuviana (NA): nuove ipotesi di lettura sulla base delle più recenti ricerche archeologiche», in *Atti della Pontificia Accademia Romana di Archeologia. Rendiconti* 85, 2013, pp. 171–202.
- APERGHIS 1999: G.G. APERGHIS, «Storehouses and Systems at Persepolis: Evidence from the Persepolis Fortification Tablets», in *Journal of the Economic and Social History of the Orient* 42.2, 1999, pp. 152–193.
- ARANGUEN ET AL. 1991–1992: B. ARANGUEN, P. PERAZZI, P. RENDINI, «Isola del Giglio: testimonianze del Castellare del Campese», in *L'età del Bronzo in Italia nei secoli dal XVI al XIV a.C.*, Firenze 1991–1992, pp. 674–675.
- ARANGUEN ET AL. 1995: B. ARANGUEN, P. PERAZZI, P. RENDINI, «L'insediamento del Bronzo Medio del Castellare del Campese-Isola del Giglio», in *Preistoria protostoria in Etruria*, Milano 1995, pp. 83–92.
- ARBEL, 'AD 2021: Y. ARBEL, U. 'AD, «An Agricultural Settlement and Cemetery from the Roman, Byzantine and Mamluk Periods at Gane Tal», in *Atiqot* 102, 2021, pp. 145–210.
- ARCURI 1994: F. ARCURI, «Il vino in età romana», in L. ROSSI (a cura di), *Il vino nel Cilento dai Greci al D.O.C.*, Acciaroli 1994, pp. 37–60.
- ARCUSA MAGALLÓN, ÁLVAREZ POLANCO 2018: H. ARCUSA MAGALLÓN, D. ÁLVAREZ POLANCO, «Chicharroja III. Una villa romana en el término municipal de Novallas (Zaragoza)», in *Actas del II Congreso de Arqueología y Patrimonio Aragonés*, 2018, pp. 201–300.
- ARESHIAN ET AL. 2012: G. ARESHIAN, B. GASPARYAN, D. ZARDARYAN, P. AVETISYAN, «The Chalcolithic of the Near East and South-Eastern Europe: Discoveries and New Perspectives from the Cave Complex Areni-1, Armenia», in *Antiquity* 86, 2012, pp. 115–130.
- ARNOLD 1966: D.E. ARNOLD, «Bericht über Fahrten in das El-Gharaq Becken (Faijum)», in *MDAIK* 21, 1966, pp. 101–109.
- ARNOLD 1988: D.E. ARNOLD, *Ceramic Theory and Cultural Process*, Cambridge 1988.
- ARROYO-GARCIA ET AL. 2006: R. ARROYO-GARCIA, L. RUIZ-GARCIA, L. BOLLING, R. OCETE, M.A. LOPEZ, D. ARNOLD, «Multiple origins of cultivated grapevine based on chloroplast DNA polymorphism», in *Molecular Ecology* 15, 2006, pp. 3707–3714.

- AROBBA *ET AL.* 2005: D. AROBBA, R. CARAMIELLO, G.P. MARTINO, «Il contributo delle analisi archeobotaniche per la storia del paesaggio agrario della città romana di Albintimilium (Ventimiglia)», in *Rivista di Studi Liguri* LXX, 2005, pp. 283–306.
- AROBBA *ET AL.* 2010: D. AROBBA, F. BULGARELLI, R. CARAMIELLO, «Preliminary study on carpological remains of food resources from a Roman well at Vada Sabatia», in C. DELHON, I. THÉRY-PARISOT, S. THIÉBAULT (éd.), *Des Hommes et des Plantes. Exploitation du milieu et gestion des ressources végétales de la préhistoire à nos jours*, Antibes 2010, pp. 123–127.
- AROBBA *ET AL.* 2013: D. AROBBA, F. BULGARELLI, C. SINISCALCO, R. CARAMIELLO, «Roman landscape and agriculture on the Ligurian coast through macro and micro-remains from a Vada Sabatia well (Vado Ligure, Italy)», in *Environmental Archaeology* 18.2, 2013, pp. 114–131.
- ARRUDA, GONÇALVES 1995: A. ARRUDA, V.S. GONÇALVES, «Producao e consumo de vinho no territorio actualmente portugues durante a Idade do Ferro (seculos viii–iv a. C.)», in F. MÃO DE FERRO (coord.), *Amar, sentir e viver a História. Estudos de homenagem a Joaquim Veissimo Serrão*, Lisboa 1995, pp. 21–27.
- ARTHUR 1991a: P. ARTHUR, *Romans in Northern Campania: Settlements and Land-Use around the Massico and the Garigliano Basin*, London 1991.
- ARTHUR 1991b: P. ARTHUR, «Territories, wine and wealth: Suessa Aurunca, Sinuessa, Minturnae and the Ager Falernus», in G. BARKER, J. LLOYD (eds.), *Roman Landscapes: Archaeological Survey in the Mediterranean Region*, London 1991, pp. 153–159.
- ASHERI 1980: D. ASHERI, «La colonizzazione greca», in E. GABBA, G. VALLET (a cura di), *La Sicilia antica* 1, Napoli 1980, pp. 89–139.
- ASHKENAZI, AVIAM 2012: J. ASHKENAZI, M. AVIAM, «Monasteries, Monks, and Villages in Western Galilee in Late Antiquity», in *JLA* 5.2, 2012, pp. 269–297.
- ASHKENAZI, AVIAM 2017: J. ASHKENAZI, M. AVIAM, «Monasteries and Villages: Rural Economy and Religious Interdependency in Late Antique Palestine», in *Vigiliae Christianae* 71, 2017, pp. 117–133.
- ASHTON 2002: N. ASHTON, «Ancient *Patitiria* on the Island of Megisti (Kastellorizo) and the references in Dioskourides Pedanius *Περὶ Ὑλης Ἰατρικῆς*, the wine which was called Kretikos (Κρητικός)», in Αικ. Κ. Μυλοποταμιτάκη (ed.), *Ὀίνος Παλαιός Ἠδὲ ποτός. Το Κρητικό Κρασί από τα Προϊστορικά ως τα Νεώτερα Χρόνια*. Υπουργείο Πολιτισμού. Αρχαιολογικό Ινστιτούτο Κρήτης, Ηράκλειο 2002, pp. 142–152.
- AŞKIN 2010: E. AŞKIN, «Çağda Korykos'taki Zeytinyağı ve Şarap Üretimine Yönelik Yapılanmalar ve Bunların Yerleşim Düzenlemesi İçerisindeki Yeri», in U. AYDINOĞLU, A.K. ŞENOL 2010, pp. 33–52.
- Atlante palmenti* C.S.: G. OLCESE, A. RAZZA, D.M. SURACE, *Fare il vino nell'Italia Antica: Atlante dei palmenti rupestri in Italia*, in corso di stampa.
- AURIEMMA, DEGRASSI 2015: R. AURIEMMA, V. DEGRASSI, «Flussi di circolazione e redistribuzione in Adriatico tra tarda Repubblica e Impero: anfore da contesti terrestri e subacquei», in Y. MARION, F. TASSAUX (éd.), *AdriAtlas et l'histoire de l'espace adriatique du VI^e s. a.C. au VIII^e s. p.C.*, Bordeaux 2015, pp. 453–478.
- AUTRET 2012: C. AUTRET, «Cyprus and Cilicia: Amphora Production, Trade and Relations in the Early Roman Era», in A. GEORGIU (ed.), *Cyprus: An Island Culture Society and Social Relations from the Bronze Age to the Venetian Period*, Oxford, 2012, pp. 251–267.
- AUTRET 2015: C. AUTRET, *La vigne, le vin et les amphores en Cilicia à l'époque romaine. Production et diffusion du I^{er} s. av. J.-C. au IV^e s. apr. J.-C.* PhD Dissertation, Université Paris-Sorbonne, Université de Chypre, École Doctorale VI EA 4081.
- AUTRET 2020: C. AUTRET, «Production et consommation d'huile d'olive en Cilicie Trachée occidentale: état des recherches», in *Anatolia Antiqua*, 28, 2020, pp. 69–88.

- AUTRET *ET AL.* 2010: C. AUTRET, R. YAĞCI, N.K. RAUH, «An LRA 1 Amphora Kiln Site at Soli-Pompeipolis», in *ANMED Anadolu Akdenizi Arkeoloji Haberleri 2010-8 (News of Archaeology from Anatolia's Mediterranean Areas)*, 2010, pp. 203–207.
- AUTRET *ET AL.* 2016: C. AUTRET, H.A. KIZILARSLANOĞLU, N. RAUH, «New Developments with Amphora Research in Western Cilicia», *ANMED Anadolu Akdenizi Arkeoloji Haberleri 2016-14 (News of Archaeology from Anatolia's Mediterranean Areas)*, 2016, pp. 333–337.
- AUTRET, RAUH 2010: C. AUTRET and N.K. RAUH, «Roman Amphora Production in Western Rough Cilicia», in AYDINOĞLU, ŞENOL 2010, pp. 109–122.
- AUTRET *ET AL.* 2019: C. AUTRET, M. DILLON, H.A. KIZILARSLANOĞLU, S. PEJŠA, N.K. RAUH, Rough Cilicia Archaeological Survey Project (RCSP) *Context Collection: Complete Dataset*. Purdue University Research Repository.
- AUTRET *ET AL.* 2021: C. AUTRET, M. DILLON, E. DÜNDAR, H.A. KIZILARSLANOĞLU, S. PEJŠA, N.K. RAUH, J. RYNASKO, *Transport Amphoras at the Anamur Archaeological Museum*. Purdue University Research Repository.
- AVITSUR 1994: S. AVITSUR, «Olive Oil Production in the Land of Israel. Traditional to Industrial», in R. FRANKEL, S. AVITSUR, E. AYALON (eds.), *History and Technology of Olive Oil in the Holy Land*, Arlington 1994, pp. 90–157.
- AVNER 2009: R. AVNER, «Deir Ghazali (Pisgat Ze'ev) – Jerusalem», in E. AYALON, R. FRANKEL, A. KLONER (eds.), *Oil and Wine Presses in Israel from the Hellenistic, Roman and Byzantine Periods*, Oxford 2009, pp. 295–299.
- AVNI, PORAT, AVNI 2013: G. AVNI, N. PORAT, Y. AVNI, «Byzantine–Early Islamic Agricultural Systems in the Negev Highlands: Stages of Development as Interpreted through OSL Dating», in *JFieldA* 38.4, 2013, pp. 332–346.
- AVRUTIS 2015: V.W. AVRUTIS, *Wine Presses at the Nesher-Ramla Quarry: A Thousand years of Winemaking*, Haifa 2015.
- AVSHALOM-GORNI, FRANKEL, GETZOV 2008: D. AVSHALOM-GORNI, R. FRANKEL, N. GETZOV, «A Complex Winepress from Mishmar Ha-'Emeq: Evidence for the Peak in the Development of the Wine Industry in Eretz Israel in Antiquity», in *'Atiqot* 58, 2008, pp. 47–66. (Hebrew with English summary, pp. 65*–67*)
- AYALON 2015: E. AYALON, «Twin-Screw Olive-Oil Presses from Israel», in *IEJ* 65, 2015, pp. 100–110.
- AYALON, FRANKEL, KLONER 2009: E. AYALON, R. FRANKEL, A. KLONER (eds.), *Oil and Wine Presses in Israel from the Hellenistic, Roman and Byzantine Periods*, Oxford 2009.
- AYDINOĞLU 2010a: Ü. AYDINOĞLU, «The Farms in Rough Cilicia in the Roman and Early Byzantine Periods», in *Adalya* 13 (2010), pp. 243–282.
- AYDINOĞLU 2010b: Ü. AYDINOĞLU, «Olive Oil Production in Rough Cilicia. Production Installations – Settlement Pattern – Dating», in Ü. AYDINOĞLU, ŞENOL 2010, pp. 1–17.
- AYDINOĞLU 2015: Ü. AYDINOĞLU, «Survey Mersin: Dağlık Kilikia'da Kentleşme ve Kırsal Yerleşimler Araştırması», in Ü. AYDINOĞLU (ed), *Mersin Arkeolojik Kazıları ve Araştırmaları*, Mersin 2015, pp. 167–177.
- AYDINOĞLU 2017: Ü. AYDINOĞLU, «Dağlık Kilikia'da Kırsal Yerleşimlerde Kentsel Mimari: Işıkkale ve Karakabaklı Örnekleri», in U. AYDINOĞLU, A. MÖREL (eds.), *Rural Settlements and Urban Centers in Mediterranean During Antiquity*, Symposium Proceedings, Research Center of Cilician Archaeology, Mersin, 2017, pp. 61–77.
- AYDINOĞLU 2018: Ü. AYDINOĞLU, «Urbanization and Rural Settlements in Rough Cilicia during Antiquity: Surveys around Diocaesarea (Uzuncaburç)», in *ANMED News Bulletin on Archaeology from Mediterranean Anatolia* 16, 2018, pp. 164–170.
- AYDINOĞLU, ALKAÇ 2008: Ü. AYDINOĞLU, E. ALKAÇ, «Rock-cut wine presses in Rough Cilicia», in *Olba* 16, 2008, pp. 277–290.

- AYDINOĞLU, ÇAKMAK 2011: Ü. AYDINOĞLU, Ü. ÇAKMAK, «A Rural Settlement in the Rough Cilicia-Isauria Region: Karakabaklı», in *Adalya* 14, 2011, pp. 71–102.
- AYDINOĞLU, MÖREL, ŞENOL 2015: Ü. AYDINOĞLU, A. MÖREL, F. KEREM, «Olive oil production in Kanytellis, Rough Cilicia, in the light of new excavations», in DILER, ŞENOL, AYDINOĞLU 2015, pp. 51–63.
- AYDINOĞLU, ŞENOL 2010: Ü. AYDINOĞLU, A.K. ŞENOL (eds.), *Olive Oil and Wine Production in Anatolia during Antiquity*, Symposium Proceedings, Research Center of Cilician Archaeology, TUBITAK, Istanbul 2010.

B

- BADAS 1995: U. BADAS, «Nuraghe Genna Maria (VillanovaforruCagliari)», in *Guide Archeologica. Preistoria e Protostoria in Italia*, Forlì, 1995, pp. 162–169.
- BADLER 1996: V.R. BADLER, «The Archaeological evidence for Winemaking, Distribution and Consumption at Proto-Historic Godin Tepe, Iran», in MCGOVERN, FLEMING, KATZ 1996, pp. 44–56.
- BADURA ET AL. 2016: M. BADURA, E. RZEŹNICKA, U. WICENCIAK-NÚÑEZ, T. WALISZEWSKI, «Plant remains from Jiyeh/Porphyreon, Lebanon (Seasons 2009–2014): Preliminary results of archeobotanical analysis and implications for future research», in *Polish Archaeology in the Mediterranean* 25, 2016, pp. 487–510.
- BAGNALL 1993: R.S. BAGNALL, *Egypt in Late Antiquity*, Princeton 1993.
- BAGNALL 2011: R. BAGNALL, *Everyday Writing in the Graeco-Roman East*, Berkeley 2011.
- BAGNALL 2015: R.S. BAGNALL, «The Economic Landscape», in R.S. BAGNALL, N. ARAVECCHIA, R. CRIBIÖRE, P. DAVOLI, O.E. KAPER, S. MCFADDEN (eds.), *An Oasis City*, New York 2015, pp. 29–33.
- BAGNALL, RATHBONE 2004: R.S. BAGNALL, D. RATHBONE (eds.), *Egypt from Alexander to the Copts. An Archaeological and Historical Guide*, London 2004.
- BAILEY 1985: D.M. BAILEY, *Excavations at Sidi Khrebish, Benghazi (Berenice) vol. III.2. The Lamps*, Tripoli 1985.
- BAKELS, JACOMET 2003: C. BAKELS, S. JACOMET, «Access to Luxury Foods in Central Europe during the Roman Period: The Archaeobotanical Evidence», in *World Archaeology* 34.3, 2003, pp. 542–557.
- BALLET ET AL. 1991: P. BALLET, F. MAHMOUD, M. VICHY, M. PICON, «Artisanat de la céramique dans l'Égypte romaine tardive et byzantine. Prospections d'ateliers de potiers de Minia à Assouan», in *Cahiers de la céramique égyptienne* 2, 1991, pp. 129–144.
- BALMELLE ET AL. 2001: C. BALMELLE, D. BARRAUD, J.-P. BRUN, P. DUPRAT, H. GAILLARD, P. JACQUES, L. MAURIN, C. PETIT-AUPERT, D. RIGAL, K. ROBIN, P. ROUDIE, P. SILLIERES, C. VERNOU, «La viticulture antique en Aquitaine», in *Gallia* 58, 2001, pp. 129–164.
- BALMELLE, BRUN 2005: C. BALMELLE, J.-P. BRUN, «La vigne et le vin dans la mosaïque romaine et byzantine», in *La mosaïque gréco-romaine IX*, Rome 2005, pp. 899–921.
- BANAJI 2002: J. BANAJI, *Agrarian Change in Late Antiquity: Gold, Labour, and Aristocratic Dominance*, Oxford 2002.
- BANG 2009: P.F. BANG, «The Ancient Economy and New Institutional Economics», in *JRS* 99, 2009, pp. 194–206.
- BAR 2004a: D. BAR, «Population, Settlement and Economy in Late Roman and Byzantine Palestine (AD 70–641)», in *BSOAS* 67, 2004, pp. 307–320.
- BAR 2004b: D. BAR, «Geographical Implications of Population and Settlement Growth in Late Antique Palestine», in *Journal of Historical Geography* 30.1, 2004, pp. 1–10.
- BARATTA 2005: G. BARATTA, *Römische Kelteranlagen auf der italienischen Halbinsel. Ein Überblick über die schriftlichen, bildlichen und archäologischen Quellen (200 v. Chr. – 400 n. Chr.)*, Murcia 2005.

- BARBERAN 2013: S. BARBERAN, *Mutations économiques et culturelles à Nîmes au début du Haut-Empire. L'apport du mobilier céramique*, Lattes 2013.
- BARBERY, DELHOUME 1982: J. BARBERY, J.-P. DELHOUME, «La voie romaine de Piedmont Sufetula – Masclianae (Djebel Mrhila, Tunisie centrale)», in *Antiquités africaines* 18, 1982, pp. 27–43.
- BARTOLONI 2009: P. BARTOLONI, *I Fenici e i Cartaginesi in Sardegna*, Sassari 2009.
- BASSO, DOBREVA 2024: P. BASSO, D. DOBREVA, «New Approaches to the Archaeology of Wine: the use of archaeobotanical analysis, (with a contribution by G. De Zuccato)», in DODD, VAN LIMBERGEN 2024a, pp. 89–104.
- BASSO, FALEZZA, MIGLIAVACCA, SAGGIORO forthcoming: P. BASSO, G. FALEZZA, M. MIGLIAVACCA, F. SAGGIORO (a cura di), *Il progetto In Veronensium mensa – Food and Wine in Ancient Verona*, Roma, forthcoming.
- BATS 1990: M. BATS (éd.), *Les amphores de Marseille grecque*, Études Massaliètes 2, Lattes 1990.
- BATTISTINI 2011: M. BATTISTINI, «Il fenomeno delle “vasche” rupestri in Italia», in A.M. LANFREDINI, G.P. LAURENZI (a cura di), *Pietralba. Indagine multidisciplinare su alcuni manufatti rupestri dell'Alta Valtiberina*, Sansepolcro 2011, pp. 11–26.
- BATOVIĆ 1970: Š. BATOVIĆ, «Rad Arheološkog muzeja u Zadru od 1967. do 1969. godine», in *Diadora* 5, 1970, pp. 259–294.
- BATOVIĆ 1980: Š. BATOVIĆ, «Rad Arheološkog muzeja u Zadru od 1973. do 1976. godine», in *Diadora* 9, 1980, pp. 549–617.
- BAUMGARTEN 2001: Y. BAUMGARTEN, «A Pottery Kiln Near the Giv'ati Junction», in *Atiqot* 42, 2001, pp. 43*–50* (Hebrew; with English summary 323–324).
- BEAURREDON 1888: J. BEAURREDON *La Viticulture dans l'Antiquité*, Dax 1888.
- BEESTON ET AL. 2006: R. BEESTON, F. PALATINUS, J.C. BECK, E.C. STOUT, «Appendix M. Organic Residue Analysis of Pottery Sherds from Chrysokamino», in P.P. BETANCOURT, E. ARMPIS (eds.), *The Chrysokamino Workshop and Its Territory* (Hesperia Suppl. 36), Athens 2006, pp. 413–428.
- BEGOVIĆ, SCHRUNK 2007: V. BEGOVIĆ, I. SCHRUNK, *The Brioni Islands. Past, Architecture and Cultural Heritage*, Zagreb 2007.
- BEGOVIĆ DVORŽAK, DVORŽAK SCHRUNK 2004: V. BEGOVIĆ DVORŽAK, I. DVORŽAK SCHRUNK, «Roman villas in Istria and Dalmatia, Part III: maritime villas», in *Pri-lozi instituta za arheologiju u Zagrebu*, 21, 2004, pp. 65–90.
- BELFRAGE, LOFTUS 1993: N. BELFRAGE, S. LOFTUS, «Dried grapes: The classic wines of antiquity», in *Journal of Wine Research* 4, 1993, pp. 205–225.
- BELGIORNO 2004: M.R. BELGIORNO, *Pyrgos-Mavroraki. Advanced Technology in Bronze Age Cyprus*, Nicosia 2004.
- BELLINI, REA 1985: G.R. BELLINI, R. REA, «Note sugli impianti di produzione vinicola olearia nel suburbio di Roma», in A. CARANDINI (a cura di), *Misurare la terra. Centurazione e coloni nel mondo romano. Città, agricoltura, commercio. Materiali da Roma e dal suburbio*, Modena 1985, pp. 119–131.
- BELLINI ET AL. 2011: G.R. BELLINI, S.L. TRIGONA, G. MATULLO, «Minturnae: Il Gargigliano», in G. GHINI (a cura di), *Lazio e Sabina*, 7, Roma 2011, pp. 563–574.
- BELTRÁN LLORIS 2017: F. BELTRÁN LLORIS, «Augusto y el valle medio del Ebro», in *Gerión. Revista de Historia Antigua* 35, 2017, pp. 525–540.
- BEN BAAZIZ 2000: S. BEN BAAZIZ, *Rohia et la Sraa Ouertane dans l'Antiquité*, Tunis 2000.
- BEN-DAVID 2009: C. BEN-DAVID, «A Survey of Oil Presses in the Golan Heights: Technological Aspects», in E. AYALON, R. FRANKEL, A. KLONER (eds.), *Oil and Wine Presses in Israel from the Hellenistic, Roman and Byzantine Periods*, Oxford 2009, pp. 93–96.
- BENITEZ DE LUGO 2013: L. BENITEZ DE LUGO, M. TORRES, I. ANGULO BUJANDA, J. DIAZ BRAVO, E. MATA TRUJILLO, «Primeras evidencias de viticultura manchega en la

- ciudad del vino (Valdepeñas, Ciudad Real): resultados de la investigación arqueológica en el “vicus” romano de Aberturas», in S. CELESTINO PÉREZ, J. BLANQUEZ PÉREZ (coords.), *Patrimonio cultural de la vid y el vino: Conferencia Internacional 2*, Madrid, 2013, pp. 115–131.
- BÉRATO 2004: J. BÉRATO, «L'établissement rural de Saint-Martin à Taradeau, Var: I^{er} s. av. J.-C. – VII^e s. apr. J.-C.», in *Revue Archéologique de Narbonnaise* 37, 2004, pp. 35–108.
- BERDEN ET AL. 2019: T. BERDEN, K. ČUFAR, J. HORVAT, «Selected Early Imperial Contexts from Nauportus: Breg Area», in H. DOLENZ, K. STROBEL (hrsg.), *Chronologie und vergleichende Chronologien zum Ausgang der Römischen Republik und zur Frühen Kaiserzeit*, Tagungsband des internationalen Kolloquiums anlässlich 70 Jahre Archäologische Ausgrabungen auf dem Magdalensberg: zugleich Festgabe für Eleni Schindler Kaudelka, Klagenfurt 2019, pp. 35–62.
- BERGEMANN 2010: J. BERGEMANN (hrsg.), *Der Gela-survey: 3000 Jahre Siedlungsgeschichte in Sizilien*, München 2010.
- BERGMANN, HEINZELMANN 2007: M. BERGMANN, M. HEINZELMANN, «Schedia, Alexandrias Hafen am Kanopischen Nil. Zwischenbericht zu den Arbeiten 2003–2007», in *Hefte des Archäologischen Seminars der Universität Bern* 20, 2007, pp. 65–77.
- BERLIN 1997: A.M. BERLIN, «The plain wares», in S. HERBERT (ed.), *Tel Anafa II.1. The Hellenistic and Roman pottery* (JRA Supplementary Series 10/2). Ann Arbor 1997, pp. 1–244.
- BERNAL-CASASOLA ET AL. 2021: D. BERNAL-CASASOLA, M. BONIFAY, A. PECCI, V. LEITCH (eds.), *Roman Amphora contents: Reflecting on the Maritime Trade of Foodstuffs in Antiquity*, Oxford 2021.
- BERNI, MIRÓ 2013: P. BERNI, J. MIRÓ, «Dinámica socioeconómica en la Tarraconense Oriental a finales de la República y comienzos del Imperio. El comercio del vino a través de la epigrafía anfórica», in J. López (coord.), *Govern i societat a la Hipània Romana. Novetats epigràfiques. Homenatge a Géza Alföldy*, Tarragona 2013, pp. 63–83.
- BERNI MILLET, BOTTE 2021: P. BERNI MILLET, E. BOTTE, «Tituli picti on Spanish amphorae», in BERNAL-CASASOLA ET AL. 2021, pp. 241–248.
- BERNIGAUD ET AL. 2024: N. BERNIGAUD, A. BONDEAU, J. GUOIT, L. BOUBY, F. BERTONCELLO, M.-J. OUARICHI, «Reconstructing vineyard geography, yields and the profitability of wine production in the Roman Empire: New insights from spatial-analysis and agent-based and climate-vegetation modelling», in DODD, VAN LIMBERGEN 2024a, pp. 215–226.
- BERTHIER 1942: A. BERTHIER, *Les vestiges du christianisme antique dans la Numidie centrale*, Paris 1942.
- BERTUCCHI 1992: G. BERTUCCHI, *Les amphores et le vin de Marseille, VIe s. avant J.-C. – IIe s. après J.-C.*, suppl. 25 à la *RAN*, Paris 1992.
- BETA 1999: S. BETA, «Et Veientani bibitur faex crassa rubelli (“and they drink thick dregs of red wine of veii”): The Greek and Latin terminology of ‘bad wine’ between scientific and metaphorical language», in *Journal of Wine Research* 10, 1999, pp. 115–122.
- BEZECZKY 1998: T. BEZECZKY, *The Laecanius Amphora Stamps and the Villas on Brijuni*, Wien 1998.
- BIELEFELD 1997: D. BIELEFELD, *Die stadtrömischen Eroten-Sarkophage. Weinlese und Ernteszenen* (ASR 5, 2,2), Berlin, 1997.
- BIGI 2018: L. BIGI, «Lo sviluppo tecnologico nella produzione di olio di oliva a Volubilis e nella Mauretania Tingitana», in *MEFRA* 130.1, 2018.
- BIGOT 2020: F. BIGOT, *Production et commerce des amphores gauloises sur le littoral et dans les ports de Narbonnaise*, Drémil Lafage 2020.

- BIKAI, FULCO, MARCHAND 1996: P.M. BIKAI, W.J. FULCO, J. MARCHAND, *Tyre: The shrine of Apollo*, Amman 1996.
- BILIR 2017: A. BILIR, «Roma İmparatorluk Dönemi ve Geç Antik Çağı' da Kilikya Bölgesi'nde Amphora Üretimi», in P. PINARCIK, B. GÖKCE, M.S. ERKEK, S. COŞGUN KANDAL (eds.), *Prof. Dr. Recep Yıldırım'a Armağan*, Ankara 2017, pp. 219–256.
- BILLIARD 1913: R. BILLIARD, *La vigne dans l'antiquité*, Lyon 1913.
- BLANCO FREIJEIRO 1978: A. BLANCO FREIJEIRO, *Mosaicos romanos de Mérida. Corpus de mosaicos romanos de España. Fascículo I*, Madrid 1978.
- BLANTON 2000: R.E. BLANTON, *Hellenistic, Roman, and Byzantine Settlement Patterns of the Coast Lands of Western Rough Cilicia*, Oxford 2000.
- BLOCH 1958: H. BLOCH, «Sette Bassi Revisited», in *Harvard Studies in Classical Philology* 63, 1958, pp. 401–414.
- BLUE, KHALIL 2011: L.K. BLUE, E. KHALIL, *A Multidisciplinary Approach to Alexandria's Economic Past: The Lake Mareotis Research Project* (BAR Int. Series 2285), Oxford 2011.
- BODEL 2005: J. BODEL, «Speaking *signa* and the Brickstamps of M. Rutilius Lupus», in C. BRUNN (a cura di), *Interpretare i bolli laterizi di Roma e della valle del Tevere. Produzione, storia economica e topografia*. Roma 2005, pp. 61–94.
- BOENZI ET AL. 1997: G. BOENZI, A. CICCARESE, P. DI GIAMMATTEO, F. FEI, G. GAZZETTI, E. A. STANCO, *Terra di Fiano. Ricerche di storia, arte, archeologia*, Roma 1997.
- BOETTO ET AL. 2022: G. BOETTO, E. BOTTE, J.-P. BRUN, M. PASQUALINI, *Toulon, Telo Martius, une agglomération portuaire romaine de la cité d'Arles. Les fouilles, le mobilier, les épaves (recherches 1978–1988)*, Aix-en-Provence 2022.
- BOISSINOT 1995: P. BOISSINOT, «L'empreinte des paysages hellénistiques dans les formations holocènes de Saint-Jean du Désert (Marseille)», in *Méditerranée* 82, 3.4, 1995, pp. 33–40.
- BOISSINOT 1997: P. BOISSINOT, «Archéologie des façons culturelles», in *La dynamique des paysages protohistoriques, antiques, médiévaux et modernes*, Sophia Antipolis 1997, pp. 85–112.
- BOISSINOT 2000A: P. BOISSINOT, «Les vignobles antiques du Midi de la France», in F. VERMEULEN, M. DE DAPPER (éd.), *Géoarchéologie des paysages de l'Antiquité classique*, Gand, Leiden, 2000, pp. 71–84.
- BOISSINOT 2000B: P. BOISSINOT, «À la trace des paysages agraires. L'archéologie des façons culturelles en France», in *Études rurales* 153–154, 2000, pp. 23–38.
- BOISSINOT 2001A: P. BOISSINOT, «Archéologie des vignobles antiques du sud de la Gaule», in J.-P. BRUN, F. LAUBENHEIMER (éd.), *La viticulture en Gaule*, in *Gallia* 58, 2001, pp. 45–68.
- BOISSINOT 2001B: P. BOISSINOT, «Saint-Jean du Désert: un vignoble d'époque hellénistique dans la Chôra massaliète», in *Problemi della chora coloniale dallo'occidente al mar Nero*, Tarente 2001, pp. 513–544.
- BOISSINOT 2002: P. BOISSINOT, «Les façons culturelles antiques entre archéologie et littérature agronomique en contexte méditerranéen», in A. BELMONT (éd.), *Autour d'Olivier de Serres*, Rennes, 2002, pp. 43–56.
- BOISSINOT 2003: P. BOISSINOT, «Métrologie de l'arboriculture antique dans le Midi de la France», in F. FAVORY (éd.), *Métrologie agraire antique et médiévale*, Besançon 2003, pp. 37–57.
- BOISSINOT 2009: P. BOISSINOT, «Les vignobles des environs de Mégara Hyblaea et les traces de la viticulture italienne durante l'Antiquité», in *MEFRA* 121.1, 2009, pp. 83–132.
- BOISSINOT 2010: P. BOISSINOT, «Des vignobles de Saint-Jean du Désert aux cadastres antiques de Marseille», in H. TREZINY (éd.), *Grecs et indigènes de la Catalogne à la Mer Noire*, Paris 2010, pp. 147–154.

- BOISSINOT 2012: P. BOISSINOT, «L'archéologie des vignobles antiques en France», in CIACCI, RENDINI, ZIFFERERO 2012, pp. 41–54.
- BOISSINOT 2015: P. BOISSINOT, *Qu'est-ce qu'un fait archéologique?*, Paris 2015.
- BOISSINOT 2017: P. BOISSINOT, «Land allotment and ancient vineyards around Marseille», in S. BOUFFIER, D. GARCIA (eds.), *Greek Marseille and Celtic Mediterranean Region*, New York 2017, pp. 249–262.
- BOISSINOT, BROCHIER 1997: P. BOISSINOT, J.-E. BROCHIER, «Pour une archéologie du champ», in G. CHOUQUER (éd.), *Les Formes du Paysage* 3, Paris 1997, pp. 35–56.
- BOISSINOT ET AL. 2016: P. BOISSINOT, R. GADAY, E. LEAL, P. MELLINAND, C. VOYEZ ET N. WEYDERT, «La fructiculture antique en Provence. Un bilan de 15 années de recherches sur les traces de plantation», in M.-P. RUAS (éd.), *Des fruits d'ici et d'ailleurs. Regards sur l'histoire de quelques fruits consommés en Europe*, Paris 2016, pp. 169–196.
- BOISSINOT, ROGER 2004: P. BOISSINOT, K. ROGER, «Le domaine viticole des Girardes à Lapalud», in F. FAVORY, A. VIGNOT (éd.), *Actualité de la recherche en Histoire et Archéologie agraires*, Besançon 2004, pp. 225–240.
- BOISSINOT, PUIG 2006: P. BOISSINOT, C. PUIG, «Archéologie du champ et viticulture méridionale. Pourquoi les traces de vignobles sont-elles si peu fréquentes au Moyen Age?», in *Archéologie du Midi médiéval* 23–24, 2005–2006, pp. 17–26.
- BOJANOVSKI 1969: I. BOJANOVSKI, «Antička uljara na Mogorjelu i rekonstrukcija njenog torkulara», in *Naše starine* XII, 1969, pp. 27–54.
- BONA LÓPEZ 1981: J. BONA LÓPEZ, «Anotaciones para el estudio de una inscripción romana en Novallas», in *Turiaso* 2, 1981, pp. 33–46.
- BONA LÓPEZ ET AL. 1989: «La Pila (Novallas)», in J. BONA LÓPEZ, J.A. HERNÁNDEZ VERA, J.A. GARCÍA SERRANO, J. NÚÑEZ MALLÉN, J.J. BIENES CALVO (coords.), *El Moncayo. Diez años de investigación arqueológica. Prólogo de una labor de futuro*, Tarazona 1989, p. 109.
- BONA LÓPEZ ET AL. 1989a: J. BONA LÓPEZ, J.A. HERNÁNDEZ VERA, J.A. GARCÍA SERRANO, J. NÚÑEZ MALLÉN, J.J. BIENES CALVO (coords.), *El Moncayo. Diez años de investigación arqueológica. Prólogo de una labor de futuro*, Tarazona 1989.
- BONA LÓPEZ ET AL. 1989b: J. BONA LÓPEZ, A.I. ALBUIXECH, J.M. MARTÍNEZ TORRECILLA, «La Ampoyuela, I (Tarazona)», in J. BONA LÓPEZ, J.A. HERNÁNDEZ VERA, J.A. GARCÍA SERRANO, J. NÚÑEZ MALLÉN, J.J. BIENES CALVO (coords.), *El Moncayo. Diez años de investigación arqueológica. Prólogo de una labor de futuro*, Tarazona 1989, p. 122.
- BONA LÓPEZ ET AL. 1989bc: J. BONA LÓPEZ, A. LASHERAS MATUTE, «Filacampo (Tarazona)», in J. BONA LÓPEZ, J.A. HERNÁNDEZ VERA, J.A. GARCÍA SERRANO, J. NÚÑEZ MALLÉN, J.J. BIENES CALVO (coords.), *El Moncayo. Diez años de investigación arqueológica. Prólogo de una labor de futuro*, Tarazona 1989, p. 119.
- BONANNO 1997–1998: C. BONANNO, «Messina. L'insediamento rurale suburbano nei pressi della via per Catania», in *Kokalos* XLIII–XLIV, II, 1, 1997–1998, pp. 401–422.
- BONANNO 2008: A. BONANNO, «Maltese wine pressing in antiquity», in *Melita Historica* 15, 2008–2009, pp. 1–18.
- BONIFAY, PIERI 1995: M. BONIFAY, D. PIERI, «Amphores du Ve au VIIe s. à Marseille. Nouvelles données sur la typologie et le contenu», in *JRA* 8, 1995, pp. 114–115.
- BONILLA SANTANDER 2017: Ó. BONILLA SANTANDER, «Poblamiento rural romano en el valle del Queiles a su paso el *Municipium* Turiaso», in C. BENITO, J.Á. GARCÍA SERRANO, J. PÉREZ PÉREZ (coords.), *Arqueología y poblamiento en el valle del Queiles*, 2017, pp. 155–169.
- BÖRKER 1974: C. BÖRKER, «Griechische Amphorenstempel vom Tell Halaf bis zum Persischen Golf», in *BaM* 7, 1974, pp. 31–49.
- BOSI ET AL. 2015a: G. BOSI, A.M. MERCURI, M. BANDINI MAZZANTI, A. FLORENZANO, M.C. MONTECCHI, P. TORRI, D. LABATE, R. RINALDI, «The evolution of Roman

- urban environments through the archaeobotanical remains in Modena – Northern Italy», in *JASc* 53, 2015, pp. 19–31.
- BOSI *ET AL.* 2015b: G. BOSI, A. BENATTI, R. RINALDI, D. DALLAI, C. SANTINI, M. CARBOGNANI, M. TOMASELLI, M. BANDINI MAZZANTI, «The memory of water: Archaeobotanical evidence of wetland plants from Modena (Emilia Romagna, Northern Italy) and palaeoecological remarks», in *Plant Biosystems* 149, 2015, pp. 144–153.
- BOSI *ET AL.* 2020: G. BOSI, E. CASTIGLIONI, R. RINALDI, M. MAZZANTI, M. MARCHESINI, M. ROTTOLI, «Archaeobotanical evidence of food plants in Northern Italy during the Roman period», in *Vegetation History and Archaeobotany* 29.6, 2020, pp. 681–697.
- BOSI, MARCHESINI 2017: G. BOSI, M. MARCHESINI, «Reperti archeobotanici di vite a Mutina», in L. MALNATI, S. PELLEGRINI, F. PICCININI, C. STEFANI (a cura di), *Mutina splendidissima. La città romana e la sua eredità*, Roma 2017, pp. 288–289.
- BOSIO 1984: L. BOSIO, *Misurare la Terra: centuriazione e coloni nel mondo romano. Il caso Veneto*, Modena 1984.
- BOST, BOHNY 2017: C. BOST, J. BOHNY, «Système de vinification d'un chai aquitain : équipements de la *cella vinaria* du Lieu-Dieu à Boulazac (Dordogne), I^{er}–II^e s. p.C.», in F. TREMENT (éd.), *Produire, transformer et stocker dans les campagnes des Gaules romaines*, 2017, pp. 437–456.
- BOTTE *ET AL.* 2018: E. BOTTE, A. BERTRAND, K. JELINČIĆ, N. LEYS, A. BOISSON, «Bunje (Novo Selo, Croatie), campagnes 2017–2018», in *Chronique des activités archéologiques de l'École française de Rome* 2018, pp. 1–28.
- BOTTI *ET AL.* 2011: A. BOTTI, D. THURMOND, F. LA GRECA, «Un palmento ben conservato a Novi Velia ed altri palmenti nel territorio del Cilento. Osservazioni ed ipotesi», in *Annali Storici di Principato Citra* 2, 2011, pp. 5–52.
- BOTTO 2013: M. BOTTO, «The Phoenicians and the spread of wine in the central West Mediterranean», in S. CELESTINO PÉREZ, J. BLÁNQUEZ PÉREZ (coords.), *Patrimonio cultural de la vid y el vino: conferencia internacional*, Madrid 2013, pp. 103–31.
- BOUBY, MARINVAL 2001: L. BOUBY, PH. MARINVAL, «La vigne et les débuts de la viticulture en France: apports de l'archéobotanique», in J.-P. BRUN, F. LAUBENHEIMER (éd.), *La viticulture en Gaule, dossier scientifique, Gallia* 58, 2001, pp. 13–28.
- BOUBY *ET AL.* 2010: L. BOUBY, J.-F. TERRAL, I. FIGUEIRAL, S. IVORRA, T. LACOMBE, T. PASTOR, S. PICQ, L. BUFFAT, L. FABRE, C. JUNG, P. MARINVAL, H. PETITOT, C. TARDY, «La vigne sauvage (*Vitis vinifera* subsp. *Sylvestris*): une plante cultivée dans les établissements viticoles de la Narbonnaise?» in C. DELHON, I. THÉRY-PARISOT, S. THIÉBAULT (éd.), *Des hommes et des plantes. Exploitation du milieu et des ressources végétales de la Préhistoire à nos jours*, Antibes 2010, pp. 129–139.
- BOUBY *ET AL.* 2013: L. BOUBY, I. FIGUEIRAL, A. BOUCHETTE, N. ROVIRA, S. IVORRA, T. LACOMBE, T. PASTOR, S. PICQ, P. MARINVAL, J.-F. TERRAL. «Bioarchaeological Insights into the Process of Domestication of Grapevine (*Vitis vinifera* L.) during Roman Times in Southern France», in *PLoS ONE* 8.5: e63195.
- BOUBY *ET AL.* 2019: BOUBY *ET AL.*, «Une archéologie des cépages. Les vignes cultivées dans le Languedoc romain», in J. PÉRARD, C. WOLIKOW (éd.), *Vignobles et vins singuliers, de l'unique au pluriel*, Montréal 2019, pp. 35–50.
- BOULAY 2018: T. BOULAY, «Tastes of wine: Sensorial wine analysis in ancient Greece», in K.C. RUDOLPH (ed.), *Taste and the Ancient Senses*, New York 2018, pp. 197–211.
- BOUIRON 2005: M. BOUIRON, «Secteur de l'Alcazar», in M.-P. Rothé, H. Treziny (éd.), *Marseille et alentours*, CAG 13/3, Paris 2005, pp. 581–597.
- BOWDEN 2018: W. BOWDEN, «Villas of the Eastern Adriatic and Ionian coastlands», in A. MARZANO, G.P.R. MÉTRAUX (eds.), *The Roman Villa in the Mediterranean Basin, Late Republic to Late Antiquity*, Cambridge 2018, pp. 377–397.
- BOWES 2021: K. BOWES (ed.), *The Roman Peasant Project 2009–2014: Excavating the Roman Rural Poor*, Philadelphia 2021.

- BOWMAN 1991: A. BOWMAN, «Literacy in the Roman Empire: Mass and Mode», in J.H. HUMPHREY (ed.), *Literacy in the Roman World*, Ann Arbor 1991, pp. 119–131.
- BOWMAN, WILSON 2009: A.K. BOWMAN, A.I. WILSON (eds.), *Quantifying the Roman Economy. Methods and Problems*, *Oxford Studies in the Roman Economy* 1, Oxford 2009.
- BOWSKY 2011: M.W.B. BOWSKY, «All in the family: forming social and economic networks on Roman Crete», in K.T. GLOWACKI, N. VOGELKOFF-BROGAN (eds.), *Stega: The Archaeology of Houses and Households in Ancient Crete*, Princeton 2011, pp. 431–440.
- BRACONI 2008a: P. BRACONI, «Territorio e paesaggio dell'Alta Valle del Tevere in età romana», in F. COARELLI, H. PATTERSON (eds.), *Mercator placidissimus. The Tiber Valley in Antiquity. New Research in the Upper and Middle River Valley*, Rome 2008, pp. 87–104.
- BRACONI 2008b: P. BRACONI, «Catone e la viticoltura intensiva», in J. UROZ, J.M. NOGUERA, F. COARELLI (a cura di), *Iberia e Italia. Modelos romanos de integración territorial*, Murcia 2008, pp. 259–274.
- BRACONI 2010: P. BRACONI, «Vinea nostra. La via romana alla viticoltura», in G. DI PASQUALE (a cura di), *Vinum Nostrum. Catalogo della Mostra. Arte, Scienze e Miti del Vino nella Civiltà del Mediterraneo Antico*, Firenze 2010, pp. 152–159.
- BRACONI 2012: P. BRACONI, «In vineis arbustisque. Il concetto di vigneto in età romana», in CIACCI, RENDINI, ZIFFERERO 2012, pp. 291–306.
- BRAGANTINI 1991: I. BRAGANTINI, *Ricerche archeologiche a Napoli. Lo scavo di Palazzo Corigliano*, Naples 1991.
- BRANDAGLIA 2000: M. BRANDAGLIA, «I palmenti dell'Isola del Giglio», in *Studi per l'Ecologia del Quaternario* 22, 2000, pp. 105–112.
- BRECCIA 1926: E. BRECCIA, *Le rovine e i monumenti di Canopo, Teadelfia e il tempio di Pniferòs*, Bergamo 1926.
- BRENNAN ET AL. 2020: M.L. BRENNAN, D. DAVIS, A. OPAIT, M. STAY, «Deep-water shipwrecks in the East Mediterranean: A microcosm of Late Roman exchange», in *JRA* 33, 2020, pp. 291–329.
- BRETON 1980: J.-F. BRETON, *Inscriptions grecques et latines de la Syrie* 8/3. *Les inscriptions forestières d'Hadrien dans le Mont-Liban*, Paris 1980.
- BROCHADO DE ALMEIDA 2006: C.A. BROCHADO DE ALMEIDA, «A villa do castellum da Fonte do Milho. Uma antepassada das actuais quintas do Douro», in *Douro. Estudos e Documentos* 21, 2006, pp. 209–228.
- BROCHADO DE ALMEIDA 2011/12: C.A. BROCHADO DE ALMEIDA, «Estructuras vinárias da Lusitânia e Gallaecia Meridional», in J.M. NOGUERA, J.A. ANTOLINOS (coord.), *De vino et oleo hispaniae. Áreas de producción y procesos tecnológicos del vino y el aceite en la Hispania romana*, Murcia 2011–2012, pp. 485–494.
- BROCHADO DE ALMEIDA, BROCHADO DE ALMEIDA 2015: C.A. BROCHADO DE ALMEIDA, P.M.D. BROCHADO DE ALMEIDA, «Investigación lagares Lusitania. Os lagares cavados na rocha da Lusitânia e Gallaecia», in E. CONTRERAS (coords.), *Lagares rupestres. Aportaciones para su investigación*, ADRA, La Rioja 2015, pp. 44–50.
- BROISE, LAFON 2001: H. BROISE, X. LAFON, *La villa Prato de Sperlonga*, Roma 2001.
- BROWN ET AL. 2001: A.G. BROWN, I. MEADOWS, D.J. MATTINGLY, «Roman vineyards in Britain: Stratigraphic and palynological evidence from Wollaston in the Nene Valley, England», in *Antiquity* 75, 2001, pp. 745–757.
- BROWN ET AL. 2024: A.G. BROWN, I. MEADOWS, S.D. TURNER, «Roman viticulture from palynology: A review and new data from the British Isles», in DODD, VAN LIMBERGEN 2024a, pp. 125–143.
- BRUN 1986: J.-P. BRUN, *L'oléiculture antique en Provence. Les huileries du département du Var*, Paris 1986.

- BRUN 1993: J.-P. BRUN, «La discrimination entre les installations oléicoles et viticoles», in AMOURETTI, BRUN 1993, pp. 511–537.
- BRUN 1997a: J.-P. BRUN, «La production de l'huile et du vin en Lusitania romaine», in *Conimbriga* 36, 1997, pp. 45–72.
- BRUN 1997b: J.-P. BRUN, «Uma Adega e um Lagar na Villa de Torre de Palma», in A. ALARCÃO (coord.), *Portugal Romano. A Exploração dos recursos naturais*, Lissabon 1997, pp. 149–151.
- BRUN 1999a: J.-P. BRUN, «Laudatissimum fuit antiquitus in Delo insula: La maison IB du Quartier du stade et la production des parfums à Délos», in *BCH* 123.1, 1999, pp. 87–155.
- BRUN 1999b: J.-P. BRUN, *Carte archéologique de la Gaule*, 83, Var, 1–2, Paris 1999.
- BRUN 2001: J.-P. BRUN, «La viticulture antique en Provence», in *Gallia* 58, 2001, pp. 69–89.
- BRUN, J.-P. 2003a: *Le vin et l'huile dans la Méditerranée Antique. Viticulture, oléiculture et procédés de fabrication. Collection des Hesperides*, Paris 2003.
- BRUN 2003b: J.-P. BRUN, «Les Pressoirs à Vin d'Afrique et de Maurétanie à L'Époque Romaine», in *Africa: Série Séances Scientifiques* 1, 2003, pp. 7–30.
- BRUN 2004a: J.-P. BRUN, *Archéologie du vin et de l'huile. De la préhistoire à l'époque hellénistique*, Paris 2004.
- BRUN 2004b: J.-P. BRUN, *Archéologie du vin et de l'huile dans l'Empire romain*, Paris 2004.
- BRUN 2005: J.-P. BRUN, *Archéologie du vin et de l'huile en Gaule romaine*, Paris 2005.
- BRUN 2007: J.-P. BRUN 2007, «Le tecniche di spremitura dell'uva: origini e sviluppo dell'uso del torchio nel Mediterraneo occidentale», in CIACCI, RENDINI, ZIFFERERO 2007, pp. 55–67.
- BRUN 2011: J.-P. BRUN, «La viticulture en Gaule tempérée», in *Gallia* 68.1, 2011, pp. 1–12.
- BRUN 2012: J.-P. BRUN, «Le tecniche di spremitura dell'uva: origini e sviluppo dell'uso del pigiatoio e del torchio», in CIACCI, RENDINI, ZIFFERERO 2012, pp. 71–84.
- BRUN 2020: J.-P. BRUN, «From Oil to Wine? A Balanced View on the Production of the Most Representative Agricultural Products of Antiquity», in BRUN *ET AL.* 2020, pp. 3–21.
- BRUN, CONGÈS 1995: J.-P. BRUN, G. CONGÈS, «La villa viticole romaine des Toulons (Rians, Var)», in *Annales de la Société des sciences naturelles et d'archéologie de Toulon et du Var*, 1995, pp. 1–24.
- BRUN, CONGÈS 2014: J.-P. BRUN, G. CONGÈS, «La villa gallo-romaine des Toulons, Rians, Var», in N. NIN (éd.), *Aix en archéologie, 25 ans de découvertes*, Gent 2014, pp. 285–290.
- BRUN *ET AL.* 1993: J.-P. BRUN, G. CONGÈS, M. PASQUALINI, *Les fouilles à Taradeau. Le Fort l'Ormeau et Tout-Egau*, CNRS Suppl. Revue archéologique Narbonnaise 28, Paris 1993.
- BRUN *ET AL.* 2020: J.-P. BRUN, N. GARNIER, G. OLCESE (eds.), *Making Wine in Western-Mediterranean / Production and the Trade of Amphorae: Some New Data from Italy*, Heidelberg 2020.
- BRUN, GILLES 2001: J.-P. BRUN, K.-J. GILLES, «La viticulture antique e Rhénanie», in *Gallia* 58, 2001, pp. 165–179.
- BRUN, KARL-JOSEPH 2001: J.-P. BRUN, G. KARL-JOSEPH, «La viticulture antique en Rhénanie», in *Gallia* 58, 2001, pp. 165–179.
- BRUN, LAUBENHEIMER 2001: J.-P. BRUN, F. LAUBENHEIMER, «La viticulture en Gaule», in *Gallia* 58, 2001, pp. 5–263.
- BRUN *ET AL.* 1989: J.-P. BRUN, G.B. ROGERS, PH. COLUMEU, M. THINON, M. GERARD, «La villa gallo-romaine de Saint-Michel à La Garde (Var). Un domaine oléicole au Haut-Empire», in *Gallia* 46, 1989, pp. 103–162.

- BRUNE 2009: K.-H. BRUNE, «The Multiethnic Character of the Wadi al-Natrun», in M.S. MIKHAIL, M. MOUSSA (eds.), *Christianity and Monasticism in Wadi al-Natrun*, Oxford 2009, pp. 12–23.
- BRUNEAU 1987: P. BRUNEAU, «Deliaca», in *BCH* 111.1, 1987, pp. 313–342.
- BRUNEAU, FRAISSE 1981: P. BRUNEAU, P. FRAISSE, «Un pressoir à vin à Délos», in *BCH* 105.1, 1981, pp. 127–153.
- BRUNET, BRUN 1997: M. BRUNET, J.-P. BRUN, «Une huilerie du premier siècle avant J.-C. dans le Quartier du théâtre à Délos», in *BCH* 121.2, 1997, pp. 573–615.
- BRUNI, GASPERINI 2017: V. BRUNI, E. GASPERINI, «I dolia: Tipologia e caratteristiche», in P. PENSABENE, C. SFAMENI (a cura di), *La Villa Romana di Cottanello. Ricerche 2010–2016*, Bari 2017, pp. 233–247.
- BUCHNER NIOLA 1965: D. BUCHNER NIOLA, *L'isola d'Ischia, studio geografico*, Napoli 1965.
- BUFFATT 2018: L. BUFFATT, «Villas in South and Southwestern Gaul», in A. MARZANO, G.P.R. MÉTRAUX (eds.), *The Roman Villa in the Mediterranean Basin. Late Republic to Late Antiquity*, New York/Cambridge 2018, pp. 220–234.
- BUFFATT, GUERRE, LE ROY 2012: L. BUFFATT, J. GUERRE, L. LE ROY, «Le Gasquinoiy», in D. UGOLINI, C. OLIVE (éd.), *Béziers*, CAG 34.4, Paris 2012, pp. 294–305.
- BULIĆ 2014: D. BULIĆ, *Rimska ruralna arhitektura Istre u kontekstu ekonomske i socijalne povijesti*, University of Zadar PhD Thesis (in Croatian), Zadar 2015.
- BURFORD 1972: A. BURFORD, *Craftsmen in Greek and Roman Society*, London 1972.
- BURIĆ 2012–2013: T. BURIĆ, «Antički agrarni sklop na položaju Sadine u Kaštel Štafiliću», in *Diadora* 26/27, 2012–2013, pp. 509–513.
- BURŠIĆ-MATIJAŠIĆ 2020: K. BURŠIĆ-MATIJAŠIĆ (ed.), *Monte Ricco kraj Vrsara. Rimskodobne preorazbe i ponovna uporaba prapovijesnih gradina Istre. Prethodno izvješće projekta 2014–2018*, Pula 2020.
- BURTON, LEWIT 2019: P. BURTON, T. LEWIT, «Pliny's Presses. The True Story of the First Century Wine Press», in *Klio* 101.2, 2019, pp. 543–598.
- BUSANA 2002: M. S. BUSANA, *Architetture rurali nella Venetia Romana*, Roma 2002.
- BUSANA 2003: M.S. BUSANA, «Le testimonianze archeologiche sulla produzione vinaria nella Valpolicella di età romana», in A. BUONOPANE, A. BRUGNOLI (a cura di), *La Valpolicella in età romana*, Annuario Storico della Valpolicella, Verona 2003, pp. 117–132.
- BUSCEMI 1992: G. BUSCEMI, «Tracce di una fattoria romana in territorio di Nissoria», in *AITNA* 2, 1992, pp. 123–124.
- BUSQUETS, MORENO, REVILLA 2013: F. BUSQUETS, A. MORENO, V. REVILLA, «Hábitat, sistemas agrarios y organización del territorio en el litoral central de la Laietania», in J.-L. FICHES, R. PLANA-MILLAET, V. REVILLA CALVO (éd.), *Paysages ruraux et territoires dans les cîtes de l'Occident romain*, Montpellier 2013, pp. 239–249.
- BUSTAMENTE ÁLVAREZ 2020: M. BUSTAMENTE ÁLVAREZ, «La casa urbana hispano-romana como espacio comercial. El caso lusitano», in A. PIZZO (coord.), *La arquitectura doméstica urbana de la Lusitania Romana*, MYTRA 6, Mérida 2020, pp. 375–393.
- BUSTAMENTE ÁLVAREZ, CORDEO RUIZ 2013: M. BUSTAMENTE ÁLVAREZ, T. CORDEO RUIZ, «Une exportation viticole à Mérida? Considération sur la production locale d'amphores de style Haltern 70», in S. CELESTINO PÉREZ, J. BLÁNQUEZ PÉREZ, *Patrimonio cultural de La vid y el vino*, Madrid 2013, pp. 81–93.
- BUSULADŽIĆ 2002: A. BUSULADŽIĆ, «Villa rustica u Bihovu kraj Trebinja», in *Vjesnik arheološkog muzeja u Zagrebu* 35, 2002, pp. 191–196.
- BUSULADŽIĆ 2011: A. BUSULADŽIĆ, *Rimske vile u Bosni i Hercegovini*, Sarajevo 2011.
- BUSULADŽIĆ 2015: A. BUSULADŽIĆ, *Antički željezni alat i oprema sa prostora Bosne i Hercegovine*, Sarajevo 2015.

C

- CADELANO ET AL. 2020: G. CADELANO, F. CICOLIN, S. ENZI, G. EMMI, G. MEZZASALMA, M. S. BUSANA, A. BERNARDI, «Assessing the Indoor Conditions of a 3rd Century AD Roman *Domus* by Dynamic Energy Simulation and Comparison with Vitruvian Hypothesis: Preliminary Findings», in *IOP Conf. Ser., Mater. Sci. Eng.* 949, 2020, 012049.
- CAILLAUD 2011: C. CAILLAUD, *Vitis Allobrogica – Vinum picatum. La production de vin sur le territoire de la cité de Vienna*, Mémoire de master 2 sous la direction de M. Poux, Université Lumière Lyon 2, 2011. Inédit.
- CAILLAUD 2020: C. CAILLAUD, «Pour une meilleure compréhension des vinifications antiques en *dolia*: approches expérimentales et ethnographiques», in C. CARATTO, F. CIBECCHINI (éd.), *Nouvelles Recherches sur les Dolia. L'exemple de la Méditerranée nord-occidentale à l'époque romaine (Ier s. av. J.-C. – IIIe s. ap. J.-C.)*, Montpellier 2020, pp. 141–155.
- CALLOT 1982: O. CALLOT, «Remarques sur les huileries de Khan Khaldé (Liban)», in *Archéologie au Levant: recueil à la mémoire de Roger Saidah* (Collection de la Maison de l'Orient 12), Lyon 1982, pp. 419–428.
- CALLOT 1984: O. CALLOT, *Huileries antiques de Syrie du Nord*, Paris 1984.
- CALLOT 2013: O. CALLOT, «Les pressoirs du Massif Calcaire: une vision différente», in *Topoi. Orient-Occident*, Supp. 12, 2013, pp. 97–109.
- CALONGE MIRANDA 2020: A. CALONGE MIRANDA, «La tríada mediterránea en el Ebro Medio», in *Hispania Antiqua* 44, 2020, pp. 254–284.
- CALZOLARI 2008: M. CALZOLARI, *Città dell'Aemilia: Mutina: le fonti letterarie di Modena romana*, Modena 2008.
- CAMBI ET AL. 2018: F. CAMBI, L. PAGLIANTINI, E. VANNI, C. LONGO, R. MANCA, C. MILANESI, F. PARATICO, S. SCAPOLARO, A. GRAZIANO, A. CORETTI, «Isola d'Elba. Archeologia e storia nella rada di Portoferraio: la villa repubblicana di San Giovanni», in *Annali della Scuola Normale Superiore di Pisa. Classe di Lettere e Filosofia* 10.2, 2018, pp. 147–184.
- CAMERON 1976: A. CAMERON (ed.), *In Praise of the Younger Justin. Edition, Translation and Commentary: In laudem Iustini Augusti minoris libri IV*, London 1976.
- CAMODECA 2007: G. CAMODECA, «Sulle proprietà imperiali in Campania», in D. PUPILLO (a cura di), *Le proprietà imperiali nell'Italia romana. Economia, produzione, amministrazione*, Firenze 2007, pp. 143–167.
- CAMPANA 2009: S. CAMPANA, «Archaeological site detecting and mapping: some thoughts on differing scales of detail and archaeological non-visibility», in S. CAMPANA, S. PIRO (eds.), *Seeing the Unseen. Geophysics and Landscape Archaeology*, Wiltshire 2009, pp. 5–27.
- CAMPBELL 2000: B. CAMPBELL, *The Writings of the Roman Land Surveyors*, London 2000.
- CANCELLIERI 1997: M. CANCELLIERI, «Privernum, una città alle prese con l'acqua», in S. QUILICI GIGLI, M. QUILICI (a cura di), *Uomo, acqua e paesaggio (Atlante Tematico di Topografia Antica, suppl. II)*, Roma 1997, pp. 73–88.
- CANKARDEŞ ŞENOL 2007: G. CANKARDEŞ ŞENOL, «Stamped amphora handles found in the rescue excavations of CEAlex in Alexandria», in S. MARCHAND, A. MARANGOU (éd.), *Amphores d'Égypte de la basse époque à l'époque arabe*, Cairo 2007, pp. 33–56.
- CANKARDEŞ ŞENOL 2007: G. CANKARDEŞ ŞENOL, «The Amphora stamps, Rhodian, Knidian, Cypriot, and local production», in S. DURUGÖNÜL (ed.), *Dağlık Kilikia'da bir antik kent kazısının sonuçları NAGİDOS*, İstanbul 2007, pp. 297–344.
- CANKARDEŞ ŞENOL 2010, G. CANKARDEŞ ŞENOL, «Amphora Üretim Merkezleri Işığında Hellenistik Dönemde Anadolu'da Şarap Üretimini İzleri», in AYDINOĞLU, ŞENOL 2010, pp. 123–135.

- CANKARDEŞ ŞENOL, ŞENOL 2013: G. CANKARDEŞ ŞENOL, A.K. ŞENOL, «Preliminary remarks on Cypriot Amphorae and Stamps from Alexandria», in M. LAWALL, J. LUND (eds.), *The transport amphorae and trade of Cyprus*, Aarhus 2013, pp. 61–83.
- CANZANELLA ET AL. 1990: M.G. CANZANELLA, S. DE VIDO, S. DI NAUTA, P.F. FABBRI, R. GUGLIELMINO, «Entella. Relazione preliminare della campagna di scavo 1988», in *Annali della Scuola Normale Superiore di Pisa* 20.2–3, 1990, pp. 429–552.
- CAPELLI, CIBECCHINI 2020: C. CAPELLI, F. CIBECCHINI, «La contribution des analyses pétrographiques à l'étude des épaves *dolia*. Les *dolia* de l'épave *Ouest Giraglia* 2 et de quelques autres épaves et sites terrestres italiens et français», in C. CARRATO, F. CIBECCHINI (éd.), *Nouvelles recherches sur les dolia. L'exemple de la Méditerranée nord-occidentale à l'époque romaine (Ier s. av. J.-C. – IIIe s. ap. J.-C.)*, Montpellier 2020, pp. 228–237.
- CAPRASECCA 2004: A. CAPRASECCA, «Quando l'uva si torchiava sopra le pietre. Nuovi dati sulle rocce lavorate del monte Amiata», in *Amiata Storia e Territorio* 46, 2004, pp. 31–37.
- CAPRINO 1944–45: C. CAPRINO, «Guidonia. Villa rustica con 'torcularium'», in *NSc* 5–6, 1944–45, pp. 39–51.
- CARANDINI 1983: A. CARANDINI, «Columella's vineyard and the rationality of the Roman economy», in *Opus* 2, 1983, pp. 177–204.
- CARANDINI 1985: A. CARANDINI (a cura di), *Settefinestre, una villa schiavistica nell'Etruria romana*, 2, *La villa nelle sue parti*, Modena 1985.
- CARANDINI 1988: A. CARANDINI, *Schiavi in Italia. Gli strumenti pensanti dei romani fra tarda repubblica e medio imperio*. Roma 1988.
- CARANDINI, D'ALESSIO, DI GIUSEPPE 2006: A. CARANDINI, M.T. D'ALESSIO, H. DI GIUSEPPE, *La fattoria e la villa dell'Auditorium nel Quartiere Flaminio di Roma*, Roma 2006.
- CARAVELLO, MICHIELETTO 1999: G.U. CARAVELLO, P. MICHIELETTO, «Cultural landscape: trace yesterday, presence today, perspective tomorrow for Roman centuriation in rural Venetian territory», in *Human Ecology Review* 6.2, 1999, pp. 45–50.
- ČARGO, MIŠE 2010: B. ČARGO, M. MIŠE, «Lončarska proizvodnja u Isi», in *Vjesnik za arheologiju i historiju dalmatinsku* 103, 2010, pp. 7–40.
- CARINGTON-SMITH 1994: J. CARINGTON-SMITH, «A Late Hellenistic wine press at Knossos», in *BSA* 89, 1994, pp. 359–386.
- CARPENTIERI ET AL. 2017: A. CARPENTIERI, G. MARINO, A. AMORESANO, «Identificazione di residui organici in *dolia* provenienti dal sito archeologico di Cottanello mediante Gas Cromatografia accoppiata a Spettrometria di Massa (GC-MS)», in P. PENSABENE, C. SFAMENI (a cura di), *La Villa Romana di Cottanello. Ricerche 2010–2016*, Bari 2017, pp. 293–296.
- CARRATO 2013: C. CARRATO, «Les *dolia* dans la Péninsule Ibérique a l'époque romaine: état de la question», in L. GIRÓN ANGUIOZAR, M. LAZARICH GONZÁLEZ, M. DA CONCEIÇÃO LOPES (coord.), *Actas del congreso Internacional sobre Estudios Cerámicos. Homenaje a Mercedes Vegas*, Cadiz 2013, pp. 1173–1200.
- CARRATO 2017: C. CARRATO, *Le dolium en Gaule Narbonnaise (I^{er} a.C. – III^e s. apr. J.-C.), contribution à l'histoire socio-économique de la Méditerranée nord-occidentale*, Bordeaux 2017.
- CARRATO ET AL. 2019: C. CARRATO, V.M. FERRERAS, M.-M. DAUTRIA, M. BOIS, «The biggest *opus doliare* production in Narbonese Gaul revealed by archaeometry (first to second centuries A.D.) / La plus grande production d'*opus doliare* de Gaule Narbonnaise révélée par l'archéométrie (I^{er}–II^e s. apr. J.-C.)», in *Revue d'Archéométrie* 43.1, 2019, pp. 69–82.
- CARRATO ET AL. 2020: C. CARRATO, A. ICHKHAKH, M. KBIRI ALAOU, E. ROCCA, M.-P. RUAS, M. AHMED ALILOU, V. MATHIEU, S. SANZ-LALIBERTE, N. GARNIER, J.-B. PINEAU

- 2020, «Recent discovery of an urban winery in Rirha (Sidi Slimane, Morocco), 2nd–3rd century CE», in BRUN *ET AL.* 2020, pp. 167–175.
- CARRE 2002: M. B. CARRE, «Quelques marques sur des amphores du territoire de Senigallia: un complément à la série 'KANT'», in *Picus* 22, 2002, pp. 75–103.
- CARRE 2020: M.-B. CARRE, «Les propriétaires des ateliers de dolia de Minturnes», in C. CARRATO, F. CIBECCHINI (éd.), *Nouvelles recherches sur les dolia. L'exemple de la Méditerranée nord-occidentale à l'époque romaine (Ier s. av. J.-C. – IIIe s. ap. J.-C.)*, Montpellier 2020, pp. 197–206
- CARRE, MATTIOLI 2003: M.-B. CARRE, S.P. MATTIOLI, «Anfore e commerci nell'Adriatico», in F. LENZI (a cura di), *L'archeologia dell'Adriatico dalla preistoria al medioevo*, Bologna 2003, pp. 268–285.
- CARRINGTON 1931: R.C. CARRINGTON, «Studies in the Campanian 'Villae Rusticae.'», in *JRS* 21, 1931, pp. 110–130.
- CARROL, WILCOX 2003: J.E. CARROL, W.F. WILCOX, «Effect of humidity on the development of grapevine powdery mildew», in *Phytopathology* 93.9, 2003, pp. 1137–1144.
- CARROLL 2022a: M. CARROLL (ed.), *The Making of a Roman Imperial Estate: Excavations in the Vicus at Vagnari, Puglia, 2012–2018*, Oxford 2022.
- CARROLL 2022b: M. CARROLL, «Viticulture, *opus doliare*, and the *patrimonium Caesaris* at the Roman imperial estate at Vagnari (Puglia)», in *JRA* 35, 2022, pp. 221–246.
- CARROLL *ET AL.* 2022: M. CARROLL, G. MONTANA, L. RANDAZZO, D. BARCA, B. STERN, «The *Dolia Defossa* and Viticulture at Vagnari», in CARROLL 2022a, pp. 82–91.
- CASABONA SEBASTIÁN 2014: J.F. CASABONA SEBASTIÁN, «Los orígenes romanos de la catedral de Tarazona (Zaragoza)», in J.-M. ÁLVAREZ MARTÍNEZ, T. NOGALES BASARRATE, I. RODÀ DE LLANZA (coord.), *Centro y periferia en el mundo clásico*, Mérida 2014, pp. 1861–1864.
- CASABONNE 2004: O. CASABONNE, *La Cilicie à l'époque achéménide, Persika 3*, Paris 2004.
- CASARAMONA *ET AL.* 2010: A. CASARAMONA, S. COLANTONIO, B. ROSSI, C. TEMPESTA, G. ZANCHETTA, «Anfore cretesi dallo scavo del nuovo mercato di Testaccio», in *RCRF Acta* 41, 2010, pp. 113–122.
- CASSIERI 1989: N. CASSIERI, «Un impianto agricolo di età romana nella Pianura Pontina», in *Documenta Albana* 1989, pp. 75–80.
- CASSIERI 1993: N. CASSIERI, «Villa rustica nell'agro pontino», in *Archeologia Laziale* 11, 1993, pp. 315–323.
- CASSON 1984: L. CASSON, *Ancient Trade and Society*, Detroit 1984.
- CASSON 1989: L. CASSON (ed./trans.), *The Periplus Maris Erythraei: Text with Introduction, Translation, and Commentary*, Princeton 1989.
- CASTAGNOLI 1956: F. CASTAGNOLI, «La centuriazione di Cosa», in *MAAR* 24, 1956, pp. 147–165.
- CASTALDINI *ET AL.* 2007: D. CASTALDINI, A. CARDARELLI, M. CATTANI, M. PANIZZA, D. PIACENTINI, «Geo-archaeological aspects of the Modena plain (Northern Italy)», in *Géographie physique et environnement* 1, 2007, pp. 33–56.
- CASTANYER, FRIGOLA, TREMOLEDA 2018: P. CASTANYER, J. FRIGOLA, J. TREMOLEDA, «La villa romana de Vilauba (Camós, Pla de l'Estany): les intervencions dels anys 2016 i 2017», in J. LLINÀS (coord.) *Catorzenes jornades d'arqueologia de les comarques de Girona*, Girona 2018, pp. 263–273.
- CASTIELLA RODRÍGUEZ 2003: A. CASTIELLA RODRÍGUEZ, *Por los caminos romanos de Navarra*, Pamplona 2003.
- CASTIGLIONI, ROTTOLI 2001: E. CASTIGLIONI, M. ROTTOLI, «Capua (Caserta). Località strepparo e cento moggie. Scavi nell'area del CIRA. Resti botanici da un pozzo dell'età del bronzo», in *Boll Archeol* 37/38, 2001, pp. 62–67.

- CAVALIERI MANASSE 1985: G. CAVALIERI MANASSE, «S. Pietro in Cariano (VR). Impianto rustico in loc. Ambrosan», in *Quaderni di Archeologia del Veneto* I, 1985, pp. 65–69.
- CAYN ET AL. 2017: P. CAYN, J. KOTARBA, CH. PELLECUER, H. POMAREDES, with the collaboration of D. LOPEZ, «Céréaliculture, élevage et viticulture en Languedoc méditerranéen: nouvelles données pour une relecture des systèmes de production en Gaule Narbonnaise», in F. TRÉMENT (éd.), *Produire, transformer et stocker dans les campagnes des Gaules romaines. Problèmes d'interprétation fonctionnelle et économique des bâtiments d'exploitation et des structures de production agro-pastorale*, Bordeaux 2017, pp. 21–43.
- CELUZZA 1985: M.G. CELUZZA, «*Opus doliare*», in A. CARANDINI, A. RICCI (a cura di), *Settefinestre. Una villa schiavistica nell'Etruria romana. La villa e i suoi reperti*, Modena 1985, pp. 59–61.
- CERCONE 2008: F. CERCONE, *Storia della vite e del vino in Abruzzo. Dalle testimonianze romane alla diffusione del Montepulciano*, Lanciano 2008.
- CESARI, VALLELONGA, GRASSO 2005: F. CESARI, F. VALLELONGA, F. GRASSO, «Studi e ricerche nella necropoli di Pian Conserva (Monti della Tolfa/Roma)», in P. ATTEMA, A. NIJBOER, A. ZIFFERERO (a cura di), *Papers in Italian Archaeology VI. Communities and Settlements from the Neolithic to the Early Medieval Period*, Oxford 2005, pp. 196–207.
- ÇEVİK ET AL. 2003: N. ÇEVİK, B. VARKIVANÇ, S. BULUT, E. AKYÜREK, «Trebenna ve Çevresi Yüzey Araştırmaları 2002», in *Araştırma Sonuçları Toplantısı* 21, 2003, pp. 265–278.
- ÇEVİK ET AL. 2005: N. ÇEVİK, B. VARKIVANÇ, E. AKYÜREK, *Trebenna, Tarihi, Arkeolojisi ve Doğası*, Antalya 2005.
- CHANOTIS 1988: A. CHANOTIS, «*Vinum Creticum excellens: Zum Weinhandle Kretas*», in *MünstBeitr* 7, 1988, pp. 62–89.
- CHANOTIS 2008: A. CHANOTIS, «Introduction: Diversity, complementarity, and connectivity in the Aegean and in Crete», in C. PAPAGEORGIOU-BANIS, A. GIANNIKOURI (eds.), *Sailing in the Aegean: Readings on the Economy and Trade Routes*, Athens 2008, pp. 1–15.
- CHAUSSON, BUONOPANE 2010: F. CHAUSSON, A. BUONOPANE, «Una fonte della ricchezza delle Augustae: Le figlinae urbane», in A. KOLB (hrsg.), *Augustae. Machtbewusste Frauen am römischen Kaiserhof: Herrschaftsstrukturen und Herrschaftspraxis*, vol. 2, Berlin 2010, pp. 91–110.
- CHAVARRÍA, LEWIT 2004: A. CHAVARRÍA, T. LEWIT, «Recent Archaeological Research on the Late-Antique Countryside: A Bibliographic Essay», in L. LAVAN, W. BOWDEN, C. MACHADO (eds.), *Recent Research on the Late Antique Countryside*, Leiden 2004, pp. 1–51.
- CHBEIR 2019: R. CHBEIR, *The Current State of Wine, Report for Blominvestbank, Beirut*, <https://blog.blominvestbank.com/wp-content/uploads/2019/03/The-Current-State-of-Wine-2.pdf>.
- CHÉHAB 1958–1959: M. CHÉHAB, *Mosaïques du Liban, BMusBeyrouth* XIV–XV.
- CHEUNG 2021a: C. CHEUNG, «Precious pots. Making and repairing dolia», in H. HOCHSCHEID, B. RUSSEL (eds.), *Theory and Practice in Ancient Craft Production*, Turnhout 2021, pp. 171–188.
- CHEUNG 2021b: C. CHEUNG, «Managing food storage in the Roman Empire», *Quaternary International* 597, 2021, pp. 63–75.
- CHEUNG ET AL. 2022: C. CHEUNG, S. CHANG, G. TIBBOTT, «Calculating dolium capacities and material use», *Archaeometry* 64.3, 2022, pp. 798–814.
- CHEUNG, TIBBOTT 2020: C. CHEUNG, G. TIBBOTT, «The dolia of Regio I, Insula 22: Evidence for the production and repair of dolia», in M. OSANNA, L. TOLIOLO (a cura di), *Fecisti Cretaria. Dal frammento al contesto. Studi sul vasellame ceramico del territorio vesuviano*, Roma 2020, pp. 175–185.

- CHEVALLIER 1990: R. CHEVALLIER, *Archéologie de la vigne et du vin en Gaule et dans les provinces voisines, Colloque, Paris, 28–29 mai 1988*, Paris 1990.
- CHIOSI, GASPERETTI 1994: E. CHIOSI, G. GASPERETTI, «Rocca d'Evandro (Caserta) – località Porto: Un quartiere produttivo romano sulla riva sinistra del fiume», in *Bollettino d'Archeologia* 11, 1994, pp. 121–125.
- CHOUQUER 1983: G. CHOUQUER, «Localisation et extension géographique des cadastres affichés à Orange», in *Cadastres et espace rural. Approches et réalités antiques*, Paris 1983, pp. 275–295.
- CHOUQUER ET AL. 1987: G. CHOUQUER, M. CLAVEL-LÉVÉQUE, F. FAVORY, J.-P. VALLAT, *Structures agraires en Italie Centro-Méridionale: cadastres et paysages ruraux*, Paris 1987.
- CHRISTODOULAKOS ET AL. 2000: G. CHRISTODOULAKOS, G. MOSCHOVI, K. KORAKA, P. DROSINOY, «Λαξευτά πατητήρια στη Γαύδο», in *Πεπραγμένα Η' Διεθνούς Κοινοβουλευτικού Συνεδρίου Α'3*, Heraklion 2000, pp. 557–580.
- CHRISTOL 2010: M. CHRISTOL, *Une histoire provinciale. La Gaule narbonnaise de la fin du II^e siècle av. J.-C. au III^e s. ap. J.-C.*, Paris 2010.
- CHRYSSAVGIS 2006: J. CHRYSSAVGIS (Transl.), *The Fathers of the Church: A New Translation. Barsanuphius and John. Letters*, Washington, D.C. 2006.
- CIACCI, ZIFFERERO 2007: A. CIACCI, A. ZIFFERERO, «Il progetto *Vinum*, prime considerazioni conclusive», in CIACCI, RENDINI, ZIFFERERO 2007, pp. 249–272.
- CIACCI ET AL. 2007 (a cura di): A. CIACCI, P. RENDINI, A. ZIFFERERO, *Archeologia della Vite e del Vino in Etruria*, Siena 2007.
- CIACCI ET AL. 2012 (a cura di): A. CIACCI, P. RENDINI, A. ZIFFERERO, *Archeologia della vite e del vino in Toscana e nel Lazio. Dalle tecniche dell'indagine archeologica alle prospettive della biologia molecolare*, Firenze 2012.
- CIAMPOLTRINI, RENDINI 1992: G. CIAMPOLTRINI, P. RENDINI, «Porti e traffici nel Tirreno settentrionale fra IV e III secolo a.C. Contributi da Talamone e dall'Isola del Giglio», in *Atti della Scuola Normale di Pisa* 22, 1992, pp. 985–1004.
- CIAMPOLTRINI, RENDINI 1997: G. CIAMPOLTRINI, P. RENDINI, «Un dolio di P. Ro[cius-]Pomp. Nuovi ritrovamenti dall'arcipelago toscano», in *Atti del Convegno Nazionale di Archeologia Subacquea. Anzio, 30–31 maggio e 1 giugno 1996*, Bari 1997, pp. 55–61.
- CIAMPOLTRINI, RENDINI 2004: G. CIAMPOLTRINI, P. RENDINI, «Il sistema portuale dell'ager Cosanus e delle isole del Giglio e di Giannutri», in A. Gallina Zevi, R. Turchetti (a cura di), *Le strutture dei porti e degli approdi antichi. II Seminario (Roma-Ostia Antica, 16–17 aprile 2004)*, Soveria Mannelli 2004, pp. 122–150.
- CIAMPOLTRINI, RENDINI 2012: G. CIAMPOLTRINI, P. RENDINI, «Vie e porti del vino nella valle dell'Albenga in età etrusca (VI–V secolo a.C.)», in CIACCI, RENDINI, ZIFFERERO 2012, pp. 391–401.
- CIARROCCHI 2021: B. CIARROCCHI, «Roma, Suburbio Nord. Insediamento agricolo medio-repubblicano dall'altopiano di Grottarossa (via Flaminia)», in *Amoenitas. Rivista Internazionale di Studi Miscellanei sulla Villa Romana Antica* 10, 2021, pp. 9–48.
- CIBECCHINI 2020: F. CIBECCHINI, «Pour une nouvelle carte des épaves à dolia: Ouest Giraglia 2, Diano Marina et le commerce du vin en vrac en Méditerranée occidentale», in C. CARRATO, F. CIBECCHINI (éd.), *Nouvelles recherches sur les dolia. L'exemple de la Méditerranée nord-occidentale à l'époque romaine (Ier s. av. J.-C. – IIIe s. ap. J.-C.)*, Montpellier 2020, pp. 163–196.
- CIPRIANO, CARRE 1989: M.T. CIPRIANO, M.B. CARRE, «Production et typologie des amphores sur la côte adriatique de l'Italie», in *Amphores romaines et histoire économique: dix ans de recherche*, Rome 1989, pp. 67–104.
- CIPRIANO, MAZZOCCHIN 2017: S. CIPRIANO, S. MAZZOCCHIN, «Western Adriatic amphore productions: the research status», in G. LIPOVAC VRKLJAN (ed.), *AdriAmphorae*.

- Amfore kao izvor za rekonstrukciju gospodarskoga razvoja jadranske regije u antici: lokalna proizvodnja*, Zagreb 2017, pp. 33–47.
- CLARKE *ET AL.* 2005: G. CLARKE, H. JACKSON, A. FAIRBAIRN, E. ASOUTI, «Jebel Khalid: Stamped Amphora Handles 2000–2005», in *MedA* 18, 2005, pp. 175–191.
- CLARYSSE, VANDORPE 1997: W. CLARYSSE, K. VANDORPE, «Viticulture and wine consumption in the Arsinoite nome (P. Koln V. 221)», in *Ancient Society* 28, 1997, pp. 67–73.
- COCCHIARO *ET AL.* 2006: A. COCCHIARO, P. PALAZZO, C. ANNESE, G. DISANTAROS, D. LEONE, «La ricerca archeologica nell'ager Brundisinus: lo scavo della villa di Giancola», in G. VOLPE, M. TURCHIANO (a cura di), *Paesaggi e insediamenti rurali in Italia meridionale fra Tardoantico e Altomedioevo*, Bari 2006, pp. 405–441.
- COIXÃO 2018: António do Nascimento Sá Coixão, *A romanização no Baixo Côa*, Câmara Municipal de Vila Nova de Foz Côa, 2018.
- COIXÃO, PEREIRA, SILVINO 2015: A.N.S. COIXÃO, P. PEREIRA, T. SILVINO, «La producción vinícola romana en el nordeste portugués: los ejemplos de Rumansil I (Murça do Douro) y Vale do Mouro (Coriscada)», in M. CONTRERAS VILLASEÑOR, L.V. ELÍAS PASTOR (coord.), *Lagares rupestres. Aportaciones para su investigación*, ADRA, La Rioja 2015, pp. 22–26.
- COLELLI 2006: C. COLELLI, «Rinvenimenti ceramici di età imperiale romana da Muricelle di Luzzi», in A. LA MARCA (a cura di), *Archeologia e ceramica. Ceramica e attività produttive a Bisignano e in Calabria dalla Protostoria ai nostri giorni*, Bisignano 2006, pp. 87–111.
- COLLECTIF 2002: COLLECTIF, *Archéologie du TGV Méditerranée. Fiches de synthèse*, 3 vol., Lattes 2002.
- COLONNA DI PAOLO, COLONNA 1978: E. COLONNA DI PAOLO, G. COLONNA, *Norchia I (Le necropoli rupestri dell'Etruria Meridionale 2)*, Roma 1978.
- COMODI *ET AL.* 2007: P. COMODI, D. PERUGINI, S. NAZZARENI, «Dolia e mortaria: Analisi archeometriche», in M. BERGAMINI (a cura di), *Scoppieto I. Il territorio e i materiali (lucerne, opus doliare, metalli)*, Borgo San Lorenzo 2007, pp. 187–198.
- COMMITO 2014: A. R. COMMITO, «Southern Asia Minor and Northwest Syria at the End of Antiquity: A View from the Countryside», PhD Dissertation, U. of Michigan, Ann Arbor 2014.
- CONTICELLO DE SPAGNOLIS 2002: M. CONTICELLO DE SPAGNOLIS, *La villa N. Popidi Narcissi Maioris in Scafati, suburbio orientale di Pompei*, Roma 2002.
- CONTRERAS VILLASEÑOR, ELÍAS PASTOR 2015: M. CONTRERAS VILLASEÑOR, L.V. ELÍAS PASTOR (coords.), *Lagares rupestres. Aportaciones para su investigación*, ADRA, La Rioja 2015.
- CORBEEL 2018: S. CORBEEL, *Les producteurs de matériaux de construction en terre cuite et d'amphores en Gaule Narbonnaise. L'apport des estampilles à la connaissance des structures socio-économiques d'une province romaine (I^{er} s. av.–IV^e s. ap. J.-C.)*, thèse de doctorat sous la direction de S. MAUNÉ, F. LAUBENHEIMER, 2 vol., Université Paul Valéry-Montpellier 3, décembre 2018. Inédit.
- CORREA-ASCENCIO, EVERSHERD 2014: M. CORREA-ASCENCIO, R.P. EVERSHERD, «High throughput screening of organic residues in archaeological potsherds using direct acidified methanol extraction», in *Anal. Methods* 6, 2014, p. 1330.
- CORREIA 2010: V.H. CORREIA, *A Arquitetura Doméstica de Conimbriga e as Estruturas Económicas e Sociais da Cidade Romana*, Coimbra 2010.
- CORTEZ 1951: F. R. CORTEZ, «As escavações arqueológicas do *castellum* da Fonte do Milho. Contributo para a demogenia duriense», in *Anais do Instituto do Vinho do Porto* 12, 1951, pp. 17–88.
- COTTON 1979: M.A. COTTON, *The Late Republican Villa at Posto, Fancolise*, London 1979.
- COTTON, MÉTRAUX 1985: M.A. COTTON, G.P.R. MÉTRAUX, *The San Rocco Villa at Fancolise*, London 1985.

- COUTURIER *ET AL.* 2003: D. COUTURIER, B. FOURCRAY, C. MUNOZ, P. OUZOULIAS, P. VAN OSSEL, «Luzarches, le Bosquet: les installations agricoles et les niveaux de l'Antiquité tardive», in P. OUZOULIAS, P. VAN OSSEL (éd.), *Dioecesis Galliarum*, Document de travail 6, Nanterre 2003, pp. 77–106.
- CREMONINI *ET AL.* 2013: S. CREMONINI, D. LABATE, R. CURINA, «The late-antiquity environmental crisis in Emilia region (Po River plain, Northern Italy): geoarchaeological evidence and paleoclimatic considerations», in *Quaternary International* 316, 2013, pp. 162–178.
- CROVA 1942: B. CROVA, *Edilizia e tecnica rurale di Roma antica*, Milano 1942.
- CUNHAL *ET AL.* 2020: J. CUNHAL, J. IBÁÑEZ, M. TEIXEIRA-SANTOS, J. BRAZÃO, P. FEVEIREIRO, J.M. MARTÍNEZ-ZAPATER, J.E. EIRAS DIAS, «Genetic Relationships Among Portuguese Cultivated and Wild *Vitis vinifera* L. Germplasm», in *Frontiers in Plant Science* 11, 2020.
- CURTEL 1903: G. CURTEL, *La Vigne et le Vin chez les Romains*, Paris 1903.
- CURTIS 2001: R.I. CURTIS, *Ancient Food Technology*, Leiden 2001.
- CURTIS 2016: R.I. CURTIS, «Food storage technology», in G.L. IRBY (ed.), *A Companion to Science, Technology and Medicine in Ancient Greece and Rome*, New York 2016, pp. 586–604.
- CUTERI *ET AL.* 2007: F.A. CUTERI, M. CORRADO, M.T. IANNELLI, M. PAOLETTI, P. SALAMIDA, B.A. SANGINETO, «La Calabria fra Tarda Antichità ed Alto Medioevo attraverso le indagini nei territori di Vibona Valentia, della Massa Nicoterana, di Stilida-Stilo. Ceramiche, commerci, strutture», in M. BONIFAY, J.C. TREGLIA (eds), *LRCW 2. Cooking Wares and Amphorae in the Mediterranean. Archaeology and Archaeometry*, 2007, pp. 461–476.
- CUTULI, STAFFA, MESSINEO 1981: A. CUTULI, A.R. STAFFA, G. MESSINEO, «Via delle Vigne Nuove. Villa e necropoli romana», in *Archeologia Laziale* 4, 1981, pp. 161–163.

D

- DAFI 2006: E. DAFI, «The Cretan amphorae from the excavations in the cemetery of the settlement of Perissa Thera», in *Pottery of Late Antiquity from Greece, 3rd–7th century AD*, Volume I, Thessaloniki 2006, pp. 153–168.
- D'AGATA 2019: I. D'AGATA, *Italy's Native Wine Grape Terroirs*, Oackland 2019.
- D'AGOSTINO 1988: P. D'AGOSTINO, *Gallodoro: un paese di antica civiltà contadina del territorio di Taormina. Storia, tradizioni, ricerche e immagini della leggendaria Bocena, della Vallis aurea e di Gallodoro e lo sviluppo della civiltà contadina nel territorio di Taormina*, Taormina 1988.
- DAGRON 1978: G. DAGRON (éd.), *Vie et miracles de Sainte Thècle: texte grec, traduction et commentaire*, Subsidia hagiographica 62, Bruxelles 1978.
- DAGRON, CALLOT 2012: G. DAGRON, O. CALLOT, «Les bâtisseurs isauriens chez eux: Notes sur trois sites des environs de Silifke», in I. SEVCENKO I. HUTTER (eds.), *AETOS: Studies in Honour of Cyril Mango presented to him on April 14, 1998*, Berlin 2012, pp. 55–70.
- DAHARI 2012: U. DAHARI, «The Church of St. Bacchus near Horvat Tinshemet», in L.D. CHRUPCALA (ed.), *Christ is Here! Studies in Biblical and Christian Archaeology in Memory of Michele Piccirillo*, Milan 2012, pp. 105–124.
- DAIM *ET AL.* 2020: F. DAIM, J. PAHLITZSCH, J. PATRICH, C. RAPP, J. SELIGMAN (eds.), 2020 *Pilgrimage to Jerusalem*, Mainz 2020.
- DALBY 1999: A. DALBY, «The vineyards of Laconia», in *Classica* 11, 1999, pp. 281–288.
- DALBY 2003: A. DALBY, *Food in the Ancient World from A to Z*, London 2003.
- DALBY 2011: A. DALBY, *Geoponika. Farm Work*, London 2011.

- DALMASSO, MARESCHALDI 1937: G. DALMASSO, A. MARESCHALDI, *Storia della vite e del vino in Italia*, Milan 1937.
- DALMASSO 1941: L. DALMASSO, *La viticoltura ai Tempi dell'Impero Romano*, Roma 1941.
- DAMASCO, DELPIANO, LARCHER, NARDIN, PERRA, LOVICU 2020: G. DAMASCO, D. DELPIANO, R. LARCHER, T. NARDIN, M. PERRA, G. LOVICU 2020, «Confirming the function of a Final Bronze Age wine processing site in the Nuraghe Genna Maria in Villanovaforru (South Sardinia)», in *Visit* 59, 2020, pp. 93–100.
- D'ARBITRIO, ZIVIELLO 1982: N. D'ARBITRIO, L. ZIVIELLO, *Le case di pietra. Architettura rupestre nell'isola d'Ischia*, Napoli 1982.
- D'ARMS 2003: J.H. D'ARMS, *Romans on the Bay of Naples and Other Essays on Roman Campania*, Bari 2003.
- DAVID-VAIZANT, ALEXANDRE 2018: V. DAVID-VAIZANT, H. ALEXANDRE, «Flor Yeast Diversity and Dynamics in Biologically Aged Wines», in *Frontiers in Microbiology* 9, 2018.
- DAVIS 1965: P.H. DAVIS (ed.), *Flora of Turkey and the East Aegean Islands*, 10 vol, Edinburgh 1965.
- DAVOLI 1998: P. DAVOLI, *L'archeologia urbana nel Fayyum di età ellenistica e romana*, Napoli 1998.
- DAY 1932: J. DAY, «Agriculture in the Life of Pompeii», in *YaleClSt* 3, 1932, pp. 166–208.
- DAYAN ET AL. 2020: A. DAYAN, D. BARKAN, L. NADAV-ZIV, D. GOLAN, M. MERMELSTEIN, A. TAMIR, «Gan Ha-Darom», in *Hadashot Arkheologiyot* 132, 2020, http://www.hadashot-esi.org.il/report_detail_eng.aspx?id=25874&mag_id=128 (accessed 13/3/2022).
- DECKER 2001: M. DECKER 2001, «Food for an Empire: Wine and Oil Production in North Syria», in S.A. KINGSLEY, M. DECKER (eds.), *Economy and Exchange in the East Mediterranean during Late Antiquity*, Oxford 2001, pp. 69–86.
- DECKER 2005: M. DECKER, «The wine trade of Cilicia in Late Antiquity», *ARAM Periodical* 17, 2005, pp. 51–59.
- DECKER 2007: M. DECKER, «Water into Wine: Trade and Technology in Late Antiquity», in L. LAVAN, E. ZANINI, A. SARANTIS (eds.), *Technology in Transition A.D. 300–650*, Leiden 2007, pp. 65–92.
- DECKER 2009: M. DECKER, *Tilling the Hateful Earth*. Agricultural production and trade in the late antique East (Oxford Studies in Byzantium), Oxford, 2009.
- DE CARO 1994: S. DE CARO, *La Villa Rustica in Località Villa Regina a Boscoreale*, Roma 1994.
- DEGRASSI 1954: A. DEGRASSI, *Il confine nord-orientale dell'Italia romana. Ricerche storico-topografiche*, Bern 1954.
- DEPALMAS, LOI, GARNIER, PECCI 2020: A. DEPALMAS, C. LOI, N. GARNIER, A. PECCI, «Wine in Sardinia. New Archaeological Data and Research Methodology», in BRUN ET AL. 2020, pp. 61–72.
- DE FRANCESCHINI 2005: M. DE FRANCESCHINI, *Ville dell'Agro Romano*, Roma 2005.
- DE HAAS 2017: T. DE HAAS, «Managing the marshes: an integrated study of the centuriated landscape of the Pontine plain», in *JASc Reports* 15, 2017, pp. 470–481.
- DE JONG 2013: A. DE JONG, «Hatra and the Parthian Commonwealth», in L. DIRVEN (ed.), *Hatra: Politics, Culture and Religion between Parthia and Rome*, Stuttgart 2013, pp. 143–160.
- DE LORENZIS ET AL. 2019: G. DE LORENZIS, F. MERCATI, C. BERGAMINI, M. F. CARDONE, A. LUPINI, A. MAUCERI, «SNP genotyping elucidates the genetic diversity of Magna Graecia grapevine germplasm and its historical origin and dissemination», in *BMC Plant Biology* 19.7, 2019, pp. 1–15.
- DELLA CORTE 1921: M. DELLA CORTE, «Boscoreale, Villa of Popidius Florus», in *NSc*, 1921, pp. 442.

- DELLA CORTE 1923: M. DELLA CORTE, «Gragnano-Carità/Messigno, Campania», in *NSc*, 1923, pp. 271–280.
- DE MAGISTRIS 1991: E. DE MAGISTRIS, «Problemi topografici del litorale velino», in *Fra le coste di Amalfi e di Velia. Contributi di storia antica e di archeologia*, Napoli 1991, pp. 39–81.
- DE ROSSI 1979: G.M. DE ROSSI, *Bovillae*, Firenze 1979.
- DE ROSSI 1981: G.M. DE ROSSI, «Note sulla topografia antica di Monte Mario», in *ArchCl* 33, 1981, pp. 27–54.
- DELL'AMICO, PALLARÉS 2011: P. DELL'AMICO, F. PALLARÉS, «Appunti sui relitti a dolia», in *Archeologia Maritima Mediterranea* 8, 2011, pp. 47–135.
- DELL'ANNA ET AL. 2014: A. DELL'ANNA, E. FLORIDO, V. IANNUZZI, «Un carico di mortaria n'elle acque di Gallipoli», in D. LEONE, M. TURCHIANO, G. VOLPE (a cura di), *Atti del III Convegno di Archeologia Subacquea. Manfredonia 4–6 ottobre 2007*, Bari 2014, pp. 401–406.
- DELLONG 2002: E. DELLONG avec la coll. de D. MOULIS, J. FARRE, *Narbonne et le Narbonnais, Carte Archéologique de la Gaule* II.1, Paris 2002.
- DEMESTICHA 2017: S. DEMESTICHA «...καταδύσης της αλκάδος, απολέσθαι άπαντα...», in N. Παπαδημητρίου, Μ. Τόλη (eds.), *Η υποβρύχια αρχαιολογική έρευνα στο νανάγιο Μαζωτού, Αρχαία Κύπρος: πρόσφατες εξελίξεις στην αρχαιολογία της ανατολικής Μεσογείου*, Αθήνα 2017, pp. 285–300.
- DESANGES 2004: J. DESANGES, «Pline l'Ancien et l'Istrie: anomalies et hypothèses», in *Comptes-rendus des Séances de l'Académie des Inscriptions et Belles Lettres* 148, 2004, pp. 1181–1203.
- DESBAT 1991: A. DESBAT, «Un bouchon de bois du Ier s. après J.-C. recueilli dans la Saône à Lyon et la question du tonneau à l'époque romaine», in *Gallia* 48, 1991, pp. 319–336.
- DESBAT, DANGRÉAUX 1997: A. DESBAT, B. DANGRÉAUX, «La production d'amphore à Lyon», in A. DESBAT, *Les productions de potiers de Lyon. 2^e partie: les ateliers du I^{er} s. après J.-C.*, *Gallia* 54, Paris 1997, pp. 73–104.
- DESBAT, POUX 2018: A. DESBAT, M. POUX, «De la *Lugdunum* gauloise à la colonie de Plancus: l'apport des fouilles récentes», in F. BÉRARD, M. POUX (éd.), *Lugdunum et ses campagnes, actualité de la recherche*, Drémil-Lafage 2018, pp. 12–41.
- DESBONNETS, GONZALES TOBAR 2017: Q. DESBONNETS, I. GONZALES TOBAR, «La production de dolia dans la vallée du Guadalquivir (prov. de Séville et de Cordoue, Espagne). Données préliminaires», in *SFECAG, Actes du Congrès de Narbonne*, Marseille 2017, pp. 789–800.
- DE SENA 2005: E.C. DE SENA, «An assessment of wine and oil production in Rome's hinterland: Ceramic, literary, art historical and modern evidence», in B.S. FRIZELL, A. KLYNNE (eds.), *Roman Villas around the Urbs: Interaction with Landscape and Environment*, Rome 2005, pp. 135–49.
- DE SOTO, CARRERAS 2022: P. DE SOTO, C. CARRERAS, «The economic and social evolution of the Iberian Peninsula as revealed through analysis of Roman transport infrastructure», in T. BRUGHMANS, A. WILSON (eds.), *Simulating Roman Economies: Theories, Methods, and Computational Models*. Oxford Studies in the Roman Economy Series, Oxford 2022, pp. 226–253.
- DESPLANQUES 1959: H. DESPLANQUES, «Il paesaggio rurale della coltura promiscua in Italia», in *Rivista Geografica Italiana* 66.1, 1959, pp. 29–64.
- DETORAKIS 1994: T. DETORAKIS, *History of Crete*, Iraklion 1994.
- DE VOS 2013: M. DE VOS, «The rural landscape of Thugga: Farms, mills, and transport», in A. BOWMAN, A. WILSON (eds.), *The Roman Agricultural Economy: Organization, Investment, and Production*, Oxford 2013, pp. 143–218.
- DIAMANTI 2015: C. DIAMANTI, «Amphora production at the Aegean Sea during the 5th–7th centuries. The case of a workshop at Paros Island: Preliminary results», in

- F. THUILIER, E. LOUIS (éd.), *Tourner autour du pot... Les ateliers de potiers médiévaux du V^e au XII^e siècle dans l'espace européen*, Caen 2015, pp. 541–546.
- DIAMANTI 2016: C. DIAMANTI, «The Late Roman Amphora Workshops of Paros Island in the Aegean Sea: Recent Results», in *RCRF Acta* 44, 2016, pp. 691–697.
- DI CASTRI 1981: F. DI CASTRI, «Mediterranean-type shrublands of the world», in F. DI CASTRI, D.W. GODALL, R.L. SPECHT (eds.), *Ecosystems of the World II: Mediterranean Type Shrublands*, Amsterdam 1981, pp. 1–51.
- DIETZ 2004: M. DIETZ, «Itinerant spirituality and the Late Antique Origins of Christian Pilgrimage», in L. ELLIS, F.L. KIDNER (eds.), *Travel, Communication and Geography in Late Antiquity: Sacred and Profane*, Aldershot, Burlington 2004, pp. 125–134.
- DILER 1993: A. DILER, «Akdeniz Bölgesi Antik Çağ Zeytinyağı ve Şarap İşlikleri», in *Araştırma Sonuçları Toplantısı* 11, 1993, pp. 505–520.
- DILER 1995: A. DILER, «The Most Common Wine-Press Type in the Vicinity of Cilicia and Lycia», in *Lykia* 2, 1995, pp. 83–98.
- DILER 2007: A. DILER, «Kıbrıs Valia'dan Bir Kaya Pres Tipi», in E. ÖZTEPE, M. KADIOĞLU (hrsg.), *Patronus: Festschrift für Coşkun Özgünel zum 65. Geburtstag*, İstanbul 2007, pp. 141–145.
- DILER, SENOL, AYDINOĞLU 2015: A. DILER, K. ŞENOL, Ü. AYDINOĞLU (eds.), *Olive Oil and Wine Production in Eastern Mediterranean during Antiquity*, İzmir 2015.
- DILKE, DILKE 1961: A.W. DILKE, M.S. DILKE, «Terracina and the Pomptine Marshes», in *Greece & Rome* 8.2, 1961, pp. 172–178.
- DION 1959: R. DION, *Histoire de la vigne et du vin en France, des origines au XIX^e siècle*, Paris 1959.
- DI SEGNI 2005: L. DI SEGNI, «Monastery, City and Village in Byzantine Gaza», in *Proche Orient Chrétien* 55, 2005, pp. 24–51.
- DI STEFANO 2002: G. DI STEFANO, «La casa greca nel IV secolo a.C. nella Sicilia sud-orientale. Il caso della Chora di Camarina», in N. BONACASA, L. BRACCESI, E. DE MIRO (a cura di), *La Sicilia dei Due Dionisi*, Roma 2002, pp. 93–116.
- DI STEFANO 2010: G. DI STEFANO, «Paesaggi rurali nella Sicilia bizantina. Il caso degli Iblei fra archeologia e magia», in M. CONGIU, S. MODEO, M. ARNONE (a cura di) *La Sicilia bizantina: storia, città e territorio*, Caltanissetta 2010, pp. 241–258.
- DI STEFANO, MANNINO 1984: C.A. DI STEFANO, G. MANNINO, *Carta archeologica della Sicilia*, Foglio d'Italia 249, Palermo 1984.
- DI VITA 1968: A. DI VITA, «Influences grecques et tradition orientale dans l'art punique de Tripolitaine», in *MEFRA* 80, 1968, pp. 7–83.
- DODD 2020a: E. DODD, *Roman and Late Antique Wine Production in the Eastern Mediterranean: A Comparative Archaeological Study at Antiochia ad Cragum (Turkey) and Delos (Greece)*, Oxford 2020.
- DODD 2020b: E. DODD, «Late Roman viticulture in Rough Cilicia: an unusual wine-press at Antiochia ad Cragum», in *JRA* 33, 2020, pp. 467–482.
- DODD 2020c: E. DODD, «Population decline and viticultural industry: Societal transformation on Late Antique Delos (Greece)», in VAN LIMBERGEN, MARÉCHAL, DE CLERCQ 2020, pp. 109–128.
- DODD 2020d: E. DODD, «Wine and Olive Oil Across the Ancient Cyclades: A Preliminary Report and New Thoughts on the Development of Greek and Roman Press Technology», in *Meditarch* 32/33, 2020, pp. 123–138.
- DODD 2022a: E. DODD, «The Archaeology of Wine Production in Roman and Pre-Roman Italy», in *AJA* 126.3, 2022, pp. 443–480.
- DODD 2022b: E. DODD, «Wine, Oil, and Knowledge Networks Across the Graeco-Roman Cyclades: New Data from Paros and Naxos in 2021», in *Meditarch* 34/35, 2022, pp. 155–167.

- DODD 2022c: E. DODD, «Wine, oil, and knowledge networks across the Graeco-Roman Cyclades (Greece)», in *PBSR* 90, 2022, pp. 352–355.
- DODD, GALLI, FRONTONI 2023: E. DODD, G. GALLI, R. FRONTONI, «The spectacle of production: A Roman imperial winery at the Villa of the Quintilii, Rome», in *Antiquity* 97, 2023, pp. 436–453.
- DODD, VAN LIMBERGEN 2024a: E. DODD, D. VAN LIMBERGEN (eds.), *Methods in Ancient Wine Archaeology: Scientific Approaches in Roman Contexts*, London 2024.
- DODD, VAN LIMBERGEN 2024b: E. DODD, D. VAN LIMBERGEN, «The Place of Urban Wineries and Oileries in the Greek and Roman World», in *Journal of Urban Archaeology* 9, 2024, pp. 81–108.
- DONCEEL-VOÛTE 1988: P. DONCEEL-VOÛTE, *Les pavements des églises byzantines de Syrie et du Liban*, Louvain-la-Neuve 1988.
- DORE, RAUH 2024: C.D. DORE, N.K. RAUH, «Employing remote sensing and multi-spectral satellite data to measure the extent of grapevine and olive vegetation: A case study in the landscape of western Rough Cilicia, Turkey», in DODD, VAN LIMBERGEN 2024a, pp. 179–189.
- DRACHMANN 1932: A.G. DRACHMANN, *Ancient Oil Mills and Presses*, Copenhagen 1932.
- DRACHMANN 1963: A.G. DRACHMANN, *The Mechanical Technology of Greek and Roman Antiquity*, Copenhagen 1963.
- DRAY 2015: Y. DRAY, «The Wine Making Process in the Improved Byzantine Wine Press», in DILER, ŞENOL, AYDINOĞLU 2015, pp. 191–199.
- DREXHAGE 1993: H.-J. DREXHAGE, «Garum und Garumhandel im römischen und spätantiken Ägypten», in *MBAH* 12, 1993, pp. 27–54.
- DREXHAGE 2009: H.-W. DREXHAGE, «Wirtschaft und Handel Westkilikiens in römischer und frühbyzantinischer Zeit (1.-6. Jahrhundert n. Chr.)», in *MBAH* 26, 2009, pp. 1–49.
- DROUGOU 2005: ΔΡΟΥΓΟΥ, Σ. 2005. «Αιγνών Εικόνες», in Γ.Α. Πίκουλας (επ.), *Οίνον Ιστορώ IV, Θλιπτήρια & Πιεστήρια, από τους ληρούς στα προβιομηχανικά τριπορομάγγανα, Αθήνα 2005*, pp. 23–31.
- DRIEU ET AL. 2020: L. DRIEU, M. RAGEOT, N. WALES, B. STERN, J. LUNDY, M. ZERRER, I. GAFFNEY, M. BONDETTI, C. SPITERI, J. THOMAS-OATES, E. CRAIG, «Is it Possible to Identify Ancient Wine Production Using Biomolecular Approaches?», in *STAR* 6, 2020, pp. 16–29.
- DUMASY ET AL. 2011: F. DUMASY, C. GANDINI, I. BOUCHAIN-PALLEAU, N. ROUQUET, J. TROADEC, «Vitis Biturica, cépage des Bituriges Cubes?», in *Gallia* 68.1, 2011, pp. 111–150.
- DUNCAN-JONES 1982: R. DUNCAN-JONES, *The Economy of the Roman Empire. Quantitative Studies* (2nd edition), Cambridge 1982.
- DURÁN CABELLO, RODRÍGUEZ MARTÍN, MORILLO CERDÁN 2005/06: R.M. DURÁN CABELLO, F.G. RODRÍGUEZ MARTÍN, A. MORILLO CERDÁN, «Arquitectura y secuencia ocupacional en las villae de las vegas bajas del Guadiana. El caso de Torre Águila (Montijo, Badajoz)», in *Cuad. PAUAM* 31/32, 2005/6, pp. 9–27.
- DURAND 2021: C. DURAND, «From ‘Ovoid jars’ to ‘Torpedo jars’ Investigations into Bitumen-lined transport containers in the Gulf and Indian Ocean in antiquity (second-century BCE-third century CE)», in *Arabian Archaeology and Epigraphy* 32.1, 2021, pp. 21–32.
- DURLIAT, GUILLOU 1984: J. DURLIAT, A. GUILLOU, «Le Tarif d’Abydos (vers 492)», in *BCH* 108, 1984, pp. 581–598.
- DURUGÖNÜL 1998: S. DURUGÖNÜL, *Türme und Siedlungen im Rauhen Kilikien: Eine Untersuchung zu den Archäologischen Hinterlassenschaften im Olbischen Territorium*, Bonn 1998.

- DURUGÖNÜL 2007: S. DURUGÖNÜL (ed.), *Nagidos, Results of an Excavation in an Ancient City in Rough Cilicia*, Suna and Kiraç Research Institute on Mediterranean Civilizations, Adalya Supplementary Series 6, Antalya 2007.
- DUSINBERRE 2013: E.R.M. DUSINBERRE, *Empire, Authority, and Autonomy in Achaemenid Anatolia*, Cambridge 2013.
- DUVAL, CAILLET 1982: N. DUVAL, J.-P. CAILLET, «Khan Khaldé (ou Khaldé III). Les fouilles de Roger Saidah dans les églises, mises en œuvre d'après les documents de l'auteur», in *Archéologie au Levant. Recueil à la mémoire de R. Saidah*, Collection de la Maison de l'Orient méditerranéen. Série archéologique 12, Lyon 1982, pp. 311–394.
- DUVETTE, PIATON 2013: C. DUVETTE, C. PIATON, «Évolution d'une technique de construction et croissance des villages du ġebel Zawiyé», in *Topoi. Orient-Occident*, Supp. 12, 2013, pp. 169–197.
- DUVETTE, CHARPENTIER, PIATON 2013: C. DUVETTE, G. CHARPENTIER, C. PIATON, «Maisons paysannes d'un village d'Apamène, Serġilla (IVe–VIe siècles – Massif calcaire de la Syrie du nord)», in *AntTard* 21, 2013, pp. 135–148.
- DYSON 2003: S.L. DYSON, *The Roman Countryside*, London 2003.
- DZIERZBICKA 2005: D. DZIERZBICKA, «Wineries and their Elements in Graeco-Roman Egypt», in *JJurP* 35, 2005, pp. 9–91.
- DZIERZBICKA 2010: D. DZIERZBICKA, «Wineries of the Mareotic Region», in L.K. BLUE, E. KHALIL (eds.), *Lake Mareotis: Reconstructing the Past* (BAR Int. Series 2113), Oxford 2010, pp. 127–133.
- DZIERZBICKA 2018: D. DZIERZBICKA, *OINOS: Production and Import of Wine in Graeco-Roman Egypt*, Warsaw 2018.

E

- EDMONDSON 1987: J.C. EDMONDSON, *Two Industries in Roman Lusitania: mining and garum production* (BAR Int. Series 362), Oxford 1987.
- EGIDI 2008: O. EGIDI, «Le vasche della Tuscia», in E. DE MINICIS (a cura di), *Insedimenti rupestri di età medievale: abitazioni e strutture produttive*, Spoleto 2008, pp. 629–635.
- EISENBERG-DEGEN 2018: D. EISENBERG-DEGEN, «Tel 'Irit», *Hadashot Arkheologiyot* 130, 2018, https://www.hadashot-esi.org.il/report_detail_eng.aspx?id=25388&mag_id=126 (accessed 13/3/2022).
- EITAM 1993: D. EITAM, «Between the (Olive) rows, Oil will be Produced, Presses will be Trod...», in AMOURETTI, BRUN 1993, pp. 65–90.
- ELAYI 1988: J. ELAYI, *Pénétration grecque en Phénicie sous l'Empire perse*, Nancy 1988.
- ELAYI 1990: J. ELAYI, *Economie des cités phéniciennes sous l'Empire perse*, Naples 1990.
- EL-ASHMAWI 1998: F. EL-ASHMAWI, «Pottery kiln and wine-factory at Burg el-Arab», in J.-Y. EMPEREUR (éd.), *Commerce et Artisanat dans l'Alexandrie Hellénistique et Romaine*, Athènes 1998, pp. 55–73.
- EL-FAKHARANI 1983: F. EL-FAKHARANI, «Recent Excavations at Marea, Egypt», in G. GRIMM, H. HEINEN, E. WINTER (hrsg.), *Das Römisch-Byzantinische Ägypten*, Mainz am Rhein 1983, pp. 175–186.
- ELTON 2015: H. ELTON, «Olive oil and wine production in Isauria: results from the Göksu Archaeological Project in Turkey», in A. DILER, K. SENOL, Ü. AYDINOGLU (eds.), *Olive Oil and Wine Production in the Eastern Mediterranean during Antiquity*, Izmir, 2015, pp. 41–50.
- ELTON 2019: H. ELTON, «The Countryside in Southern Asia Minor in the Long Sixth Century», in I. JACOBS, H. ELTON (eds.), *Asia Minor in the Long Sixth Century*, Oxford 2019, pp. 91–107.

- EMPEREUR 1993: J.-Y. EMPEREUR, «La production viticole dans l’Égypte ptolémaïque et romaine», in AMOURETTI, BRUN 1993, pp. 39–47.
- EMPEREUR, PICON 1989: J.Y. EMPEREUR, M. P. PICON, «Les régions de production d’amphores impériales en Méditerranée Orientale», in *Anfore Romane e Storia Economica: Un Decennio Di Ricerche*, Roma 1989, pp. 224–248.
- EMPEREUR, PICON 1998: J.-Y. EMPEREUR, M. PICON, «Ateliers d’amphores du lac Mariout», in J.-Y. EMPEREUR (éd.), *Commerce et Artisanat dans l’Alexandrie Hellénistique et Romaine*, Athènes 1998, pp. 75–91.
- EMPEREUR ET AL. 1992: J.-Y. EMPEREUR, A. MARANGOU, N. PAPADAKIS, «Recherches sur les amphores crétoises III», in *BCH* 116, 1992, pp. 633–648.
- ENCARNAÇÃO 1984: J. DE ENCARNAÇÃO, *Inscrições Romanas do Conventus Pacensis. Subsídios para o estudo da romanização*, Coimbra 1984.
- EPSTEIN 2013: S.R. EPSTEIN, «Transferring technical knowledge and innovating in Europe, c.1200–c.1800», in M. PRAK, J. LUITEN VAN ZANDEN (eds.), *Technology, Skills and the Pre-Modern Economy in the East and the West*, Leiden 2013, pp. 25–68.
- ERDKAMP 2005: P. ERDKAMP, *The Grain Market in the Roman Empire: A Social, Political and Economic Study*, Cambridge 2005.
- ERICKSON 2018: B. ERICKSON, *Lerna VIII. The Historical Greek Village*, Princeton 2018.
- ERICKSON-GINI 2021: T. ERICKSON-GINI, «The Good Life: Evidence for the Production of Wine and Garum in an Early Roman Estate and Byzantine Monastery South of Ashkelon», in A. GOLANI, D. VARGA., G. LEHMANN, Y. TCHEKHANOVETS (eds.), *Archaeological Excavations and Research Studies in Southern Israel. Collected Papers (17th Annual Southern Conference)*, Jerusalem 2021, pp. 7–24 (English section).
- ESSERT et al. 2018: S. ESSERT, I. KONCANI-UHAČ, M. UHAČ. R. ŠOŠTARIĆ «Plant remains and amphorae from the Roman harbour under Flacius Street in Pula (Istria, Croatia)», in *Archaeological and Anthropological Sciences* 10, 2018, pp. 955–971.
- ESTREICHER 2006: S.K. ESTREICHER, *Wine from Neolithic Times to the 21st Century*, New York 2006.
- ÉTIENNE, MAYET 2000: R. ÉTIENNE, F. MAYET, *Le vin hispanique. Trois clés de l’économie de l’Hispanie romaine 1*, Paris 2000.
- ÉTIENNE, MAYET 2002: R. ÉTIENNE, F. MAYET, *Les salaisons et sauces de poisson hispaniques. Trois clés de l’économie de l’Hispanie romaine 2*, Paris 2002.
- ÉTIENNE, MAYET 2004: R. ÉTIENNE, F. MAYET, *L’huile hispanique. Trois clés de l’économie de l’Hispanie romaine 3*, Paris 2004.
- EYRE 1994: C.J. EYRE, «The Water Regime for Orchards and Plantations in Pharaonic Egypt», in *JEA* 80, 1994, pp. 57–80.

F

- FABIÃO 1998: C. FABIÃO, «O vinho na Lusitânia. Reflexões em torno de um problema arqueológico», in *Revista Portuguesa de Arqueologia* 1, 1998, pp. 169–198.
- FABIÃO 2021: C. FABIÃO, «O vinho Olisiponense no contexto da Lusitânia», in C. FABIÃO, C. NOZES, G. CARDOSO (coords.), *Lisboa romana – Felicitas Iulia Olisipo. A cidade produtora (e consumidora)*, Lisboa 2021, pp. 73–85.
- FACCENNA 1957: D. FACCENNA, «Tivoli (Località Granaraccio). Resti della parte rustica di una villa», in *NSc* 11, 1957, pp. 148–153.
- FALSONE 1976–1977: G. FALSONE, «Ricerche archeologiche nella Valle del Belice», in *Kokalos* XXII–XXIII, II, 2, 1976–1977, pp. 789–797.
- FAN YE 2003: FAN YE, «The Western Regions according to the Hou Hanshu (The Xiyu juan)», in J.E. HILL (trans.) *Hou Hanshu* 88 2003, https://depts.washington.edu/silkroad/texts/hhshu/hou_han_shu.html.

- FEIGE 2021a: M. FEIGE, *Landwirtschaftliche Produktionsanlagen römischer Villen im republikanischen und kaiserzeitlichen Italien*, Berlin 2021.
- FEIGE 2021b: M. FEIGE, «Decorative Features and Social Practices in Spaces for Agricultural Production in Roman Villas», in A. HAUG, M. LAURITSEN (eds.), *Principles of Decoration in the Roman World*, Berlin, Boston 2021, pp. 33–52.
- FEO 1998: G. FEO, *Vitozza. La città perduta*, Roma 1998.
- FERDIÈRE ET AL. 2000: A. FERDIÈRE, A. LUBERNE, O. RUFFIER, «Du nouveau sur la viticulture biturige? Réinterprétation d'une découverte», in *Revue Archéologique du Centre de la France* 35, 2000, pp. 245–249.
- FERNÁNDEZ-GARCÍA 2013: «Una aproximación a la cronología de los alfares isturgitanos», in M^a I. FERNÁNDEZ-GARCÍA (coord.), *Una aproximación a Isturgi romana: El complejo alfarero de Los Villares de Andújar, Jaén, España*, Roma 2013, pp. 313–316.
- FERRAZZOLI 2008: A.F. FERRAZZOLI, «Economy of Roman Eastern Rough Cilicia: Some Archaeological Indicators», in *XVII International Congress of Classical Archaeology, Roma 22–26 Sept. 2008 Session: La Cilicia dall'età classica al tardo antico: cultura, società, economia*, Bolletino di archaeologia Online, Ministero per I beni e le attività culturali, volume speciale, 2008, pp. 39–50.
- FERRAZZOLI, RICCI 2007: A.F. FERRAZZOLI, M. RICCI, «Production and Trade of a Cilician City from the Roman to Byzantine Age: The Case of Elaiussa Sebaste», in HOFF, TOWNSEND 2007, pp. 210–218.
- FERRAZZOLI, RICCI 2010: A.F. FERRAZZOLI, M. RICCI, «Un centro di produzione delle anfore LR 1; Elaiussa Sebaste in Cilicia, Gli impianti, le anfore», in S. MENCHELLI, S. SANTORO, M. PASQUINUCCI, G. GUIDUCCI (eds.), *LRCW 3, Late Roman Coarse Wares, Cooking Wares and Amphorae in the Mediterranean. Archaeology and archaeometry, Comparison between western and eastern Mediterranean* (BAR Int. Series 2185), Oxford 2010, pp. 815–826.
- FEUGÈRE, MAUNÉ 2005: M. FEUGÈRE, S. MAUNÉ, «Les *signacula* de bronze en Gaule Narbonnaise», in *RAN* 38, 2005, pp. 437–458.
- FIGUEIRAL ET AL. 2010: I. FIGUEIRAL, L. BOUBY, L. BUFFAT, H. PETITOT, J.-F. TERRAL, «Archaeobotany, vine growing and wine producing in Roman Southern France: the site of Gasquino (Béziers, Hérault)», in *JASc* 37, 2010, pp. 139–149.
- FILOCAMO 2006: A. FILOCAMO, «Circolazione monetale e produzione di vino: aspetti dell'economia del Bruzio in età tardoantica», in *Rivista italiana di numismatica e scienze affini* 107, 2006, pp. 81–111.
- FILOCAMO 2013: A. FILOCAMO, *Anfore, palmenti, monete. Il vino nell'economia dello Stretto nella tarda antichità*, Napoli 2013.
- FILIFE 2021: V. FILIFE, «Las ánforas vinarias alto-imperiales de Lusitania: estado de la cuestión», in *Lucentum* 40, 2021, pp. 197–214.
- FILIPPI, STANCO 2005: G. FILIPPI, E.A. STANCO, «Epigrafia e toponomastica della produzione laterizia nella valle del Tevere: l'Umbria e la Sabina tra Tuder e Crustumerium; l'Etruria tra Volsinii e Lucus Feroniae», in C. BRUUN (a cura di), *Interpretare i bolli laterizi di Roma e della valle del Tevere. Produzione, storia economica e topografia*. Roma 2005, pp. 121–199.
- FIorentini 1995: G. FIorentini, *Monte Adranone*, Roma 1995.
- FISCHER-GENZ 2008: B. FISCHER-GENZ, «Rock-Cut Pressing Installations in the Territory of Ancient Heliopolis/Baalbek», in *Bulletin d'Archéologie et d'Architecture Libanaises*, Hors-Série IV, 2008, pp. 65–76.
- FISCHER-GENZ 2016: B. FISCHER-GENZ, «Ancient wine and oil presses from the Bekaa Valley», in *Journal of Eastern Mediterranean Archaeology and Heritage Studies* 4.1, 2016, pp. 57–71.
- FISCHER, TAXEL 2007: M. FISCHER, I. TAXEL, «Ancient Yavneh: Its History and Archaeology», in *Tel Aviv* 34.2, 2007, pp. 204–284.

- FLETCHER, BOSKI, MOURA 2007: W.J. FLETCHER, T. BOSKI, D. MOURA, «Palynological evidence for environmental and climatic change in the lower Guadiana valley, Portugal, during the last 13 000 Years», in *Holocene* 17.4, 2007, pp. 481–494.
- FLEURY 1996: P. FLEURY, «Traité de mécanique et textes sur les machines», in C. NICOLET (éd.), *Les Littératures techniques dans l'antiquité romaine*, Geneva 1996, pp. 45–76.
- FOL, FOL 2005: A. FOL, V. FOL, *The Thracians*, Sofia 2005.
- FONTAINE ET AL. 2007: M. FONTAINE, R. AERTS, K. OZKAN, A. MERT, S. GULSOY, H. SUEL, M. WAELKENS, B. MUYS, «Elevation and exposition rather than soil types determine communities and site suitability in Mediterranean mountain forests of southern Anatolia, Turkey», in *Forest Ecology Management* 27, 2007, pp. 8–25.
- FORBES 1955: R. J. FORBES, *Studies in Ancient Technology* III, Leiden 1955.
- FORBES 1956: R.J. FORBES, «Food and Drink», in C. SINGER, E.J. HOLMYARD, A.R. HALL, T.I. WILLIAMS (eds.), *A History of Technology, Vol. II: The Mediterranean Civilizations and the Middle Ages c. 700 B.C. to c. A.D. 1500*, Oxford 1956, pp. 103–146.
- FORIN 2017: C. FORIN, *Ville e fattorie nell'Italia settentrionale in epoca romana (II sec. a.C. – V sec. d.C.): architettura, economia e società*, Ph.D. diss. Università degli Studi di Padova, Padova 2017.
- FORNI 1995: G. FORNI, «Le colture agrarie padane e la loro produttività all'epoca della romanizzazione», in *Rivista Archeologica dell'Antica Provincia e Diocesi di Como* 176, 1995, pp. 17–82.
- FOSS 1995: C. FOSS, «The Near Eastern countryside in Late Antiquity: A review article», in J. HUMPREY (ed.), *The Roman and Byzantine Near East*, Ann Arbor 1995, pp. 213–234.
- FOXHALL 2007: L. FOXHALL, *Olive cultivation in ancient Greece: seeking the ancient economy*, Oxford 2007.
- FRANCIOSI 1997: G. FRANCIOSI, «Regime delle acque e paesaggio in età repubblicana», in S. QUILICI GIGLI (a cura di.), *Uomo, Acqua e Paesaggio*, Roma 1998, pp. 11–20.
- FRANCE 2000: J. FRANCE, «Vineyards and Gardens in Second-Century Theadelphia», in L. MOOREN (ed.), *Politics, Administration and Society in the Hellenistic and Roman World*, Leuven 2000, pp. 91–105.
- FRANCE 2021: J. FRANCE, *Quadragesima Galliarum. L'organisation douanière des provinces alpestres, gauloises et germaniques de l'Empire Romain*, Rome 2001.
- FRANKEL 2014: CH. FRANKEL, *Land and Wine The French Terroir*, Chicago 2014.
- FRANKEL 1997: R. FRANKEL, «Olives», in *The Oxford Encyclopedia of Archaeology in the Near Eastern* Vol. 4, 1997, pp. 179–184.
- FRANKEL 1998: R. FRANKEL, «An Oil Press at Tel Safsafot», in *Tel Aviv* 15.1, 1988, pp. 77–91.
- FRANKEL 1999: R. FRANKEL, *Wine and Oil Production in Antiquity in Israel and Other Mediterranean Countries*, Sheffield 1999.
- FRANKEL 2001: R. FRANKEL, «Cato's Press a Reappraisal», in J.-P. BRUN, P. JOCKEY (éd.), *Techniques et sociétés en Méditerranée*, Paris 2001, pp. 313–325.
- FRANKEL 2009: R. FRANKEL, «The Oil Press from Tel Safsafot», in E. AYALON, R. FRANKEL, A. KLONER (eds.), *Oil and Wine Presses in Israel from the Hellenistic, Roman and Byzantine Periods*, Oxford 2009, pp. 127–131.
- FRANKEL 2012: R. FRANKEL, «Ancient Technologies: Complete vs. Conceptual Transfer», in *Tel Aviv* 39, 2012, pp. 115–126.
- FRANKEL, AYALON 1988: R. FRANKEL, E. AYALON, *Vine, Wine Presses and Wine in Antiquity*, Tel Aviv 1988 (Hebrew).
- FRANKEL, AYALON, AVITSUR 1994: R. FRANKEL, S. AYALON, E. AVITSUR, *History and Technology of Olive Oil in the Holly Land*, Tel Aviv 1994.
- FRANTZ, THOMPSON, TRAVLOS 1988: A. FRANTZ, H.A. THOMPSON, J. TRAVLOS, «The Athenian Agora, Vol. 24», in A. FRANTZ (ed.), *Late Antiquity: A.D. 267–700*, Athens 1988.

- FRASSINE 2013: M. FRASSINE, *Palus in Agro. Aree umide, bonifiche e assetti centuriali in epoca romana*, Pisa/Roma 2013.
- FRIEDHEIM 2006: E. FRIEDHEIM, *Rabbinisme et Paganisme en Palestine romaine. Étude historique des Realia talmudiques (Ier–IVe siècles)*, Religions in the Graeco-Roman World 157, Leiden 2006.
- FUKS *ET AL.* 2020: D. FUKS, G. BAR-OZ, Y. TEPPER, T. ERICKSON-GINI, D. LANGGUT, L. WEISSBROD, E. WEISS, «The Rise and Fall of Viticulture in the Late Antique Negev Highlands Reconstructed from Archaeobotanical and Ceramic Data», in *Proceedings of the National Academy of Sciences* 117, pp. 19780–19791.
- FUKS, AVNI, BAR-OZ 2021: D. FUKS, G. AVNI, G. BAR-OZ, «The Debate on Negev Viticulture and Gaza Wine in Late Antiquity», in *Tel Aviv* 48.2, pp. 143–170.
- FURIA, BELLANCA 1975: T.E. FURIA, N. BELLANCA (eds.) *Fenaroli's Handbook of Flavor Ingredients*, Vol. 2, Cleveland 1975.
- FURIA 1980: T.E. FURIA (ed.) *CRC Handbook of Food Additives*, Vol. 2, Boca Raton 1980.
- FUJII *ET AL.* 2021: H. FUJII, C. MATHE, F. OLMER, C. VIEILLESCEZ, «GC-MS analysis of pitch from Roman amphorae from Cosa in Etruria (Italy)», in D. BERNAL-CASASOLA, M. BONIFAY, A. PECCI, V. LEITCH (eds.), *Roman Amphora Contents: Reflecting on the Maritime Trade of Foodstuffs in Antiquity*, Oxford 2021, pp. 127–133.

G

- GADOT, TEPPER 2003: Y. GADOT, Y. TEPPER. «A Late Byzantine Pottery Workshop at Khirbet Baraqa», in *Tel Aviv* 30, 2003, pp. 130–162.
- GALLI 1929: E. GALLI, «Grotta del Malconsiglio, Sybaris», in *AttiMGrecia*, 1929, pp. 46–98.
- GALLIMORE 2015: S. GALLIMORE, *An Island Economy: Hellenistic and Roman Pottery from Hierapytna, Crete*, New York 2015.
- GALLIMORE 2016: S. GALLIMORE, «Crete's economic transformation in the Late Roman period», in J. FRANCIS, A. KOUREMENOS (eds.), *Roman Crete: New Perspectives*, Oxford 2016, pp. 171–184.
- GALLIMORE 2018: S. GALLIMORE, «The relationship between agricultural production and amphora manufacture on Roman Crete», in *JRA* 31, 2018, pp. 373–386.
- GALLIMORE 2019: S. GALLIMORE, «An island in crisis? Reconsidering the formation of Roman Crete», in *AJA* 123, 2019, pp. 589–617.
- GARCIA, CHEVRIER 2010: J.-P. GARCIA, S. CHEVRIER, «Le vignoble gallo-romain de Gevrey-Chambertin « Au-Dessus de Bergis », Côte d'Or (I^{er}–II^e s. ap. J.-C.): mode de plantation et de conduite de vignes antiques en Bourgogne», in *Revue Archéologique de l'Est* 59, 2010, pp. 505–537.
- GARCIA *ET AL.* 2011: J.P. GARCIA, S. CHEVRIER, N. FICK, «Une vigne gallo-romaine de plaine à Gevrey-Chambertin (Côte-d'Or), Ier–IIe s. apr. J.-C. Implications pour le développement des terroirs viticoles de coteaux en Bourgogne», in *Gallia* 68.1, 2011, pp. 93–110.
- GARCIA 2017: L. GARCIA y GARCIA, *Scavi 'Privati' nei Territori di Pompei*, Roma 2017.
- GARCÍA FERNÁNDEZ, SÁEZ ROMERO 2021: F.J. GARCÍA FERNÁNDEZ, A.M. SÁEZ ROMERO, *Las ánforas turdetanas. Actualización tipológica y nuevas perspectivas*, Sevilla 2021.
- GARCÍA BENITO 2018: C. GARCÍA BENITO, P. DIARTE-BLASCO, R. LUESMA GONZALES, J. PÉREZ PÉREZ, «La villa romana de la Dehesa (Tarazona, Zaragoza)», in *Actas del II Congreso de Arqueología y Patrimonio Aragonés*, 2018, pp. 281–292.
- GARCÍA BENITO, GARCÍA SERRANO, PÉREZ PÉREZ 2016: C. GARCÍA BENITO, J.A. GARCÍA SERRANO, J. PÉREZ PÉREZ, «Contribución al conocimiento de la elaboración del vino

- en el ámbito celtibero-romano. Dehesa-Cintruénigo III (Tarazona, Zaragoza)», in *Actas I Congreso Arqueología Patrimonio Aragonés*, pp. 389–397.
- GARCÍA-ENTERO ET AL. 2011–2012: V. GARCÍA-ENTERO, Y. PEÑA, C. FERNÁNDEZ OCHOA, E. ZARCO, «La producción de aceite y vino en el interior peninsular. El ejemplo de la villa de Carranque, Toledo», in J.M. NOGUERA CELDRÁN, J.A. ANTOLINOS (coords.), *De vino et oleo hispaniae. Áreas de producción y procesos tecnológicos del vino y el aceite en la Hispania romana*, Murcia 2011–2012, pp. 155–172.
- GARCÍA SERRANO, PÉREZ PÉREZ 2012: J.A. GARCÍA SERRANO, J. PÉREZ PÉREZ, «El poblamiento rural romano en el área de influencia del *municipium Turiaso*, patrones de asentamiento en torno al río Queiles, término municipal de Novallas», in *Turiaso* 20, pp. 55–95.
- GARCÍA SOLER 1996b: M.J. GARCÍA SOLER, «El vino griego en las fuentes literarias latinas», in S. CELESTINO PÉREZ (coord.), *El vino en la antigüedad romana: II Simposio Arqueología del Vino*, Jerez 1996, pp. 227–232.
- GARCÍA VARGAS, DE ALMEIDA, GONZÁLEZ CESTEROS 2011: E. GARCÍA VARGAS, R. DE ALMEIDA, H. GONZÁLEZ CESTEROS, «Los tipos anfóricos del Guadalquivir en el marco de los envases hispanos del siglo I a.C. Un universo heterogéneo entre la imitación y la estandarización», in *SPAL: Revista de prehistoria y arqueología de la Universidad de Sevilla* 20, 2011, pp. 185–283.
- GARLAN 2000: Y. GARLAN, *Amphores et timbres amphoriques grecs entre érudition et idéologie*, Paris 2000.
- GARNIER 2016: N. GARNIER, «Quel rôle pour les chimistes dans les recherches en archéologie?», in *Histoires Matérielles: terre cuite, bois, métal et autres objets, des pots et des potes. Mélanges offerts à Lucien Rivet*, Drémil-Lafage 2016, pp. 31–50.
- GARNIER ET AL. 1995: B. GARNIER, A. GARNOTEL, C. MERCIER, C. RAYNAUD, «De la ferme au village: Dassargues du V^e au XII^e s. (Lunel, Hérault)», in *Archéologie du Midi Médiéval* 13, 1995, pp. 1–78.
- GARNIER ET AL. 2013: N. GARNIER, A. PECCI, M.Á. CAU, «Identifying wine and oil production: analysis of residues from Roman and Late Antique plastered vats», in *JASc* 40, pp. 4491–4498.
- GARNIER, PECCI 2021: N. Garnier, A. Pecci, «Amphorae and residue analysis: content of amphorae and organic coatings», in D. BERNAL-CASASOLA, M. BONIFAY, A. PECCI, V. LEITCH (eds.), *Roman Amphora Contents: Reflecting on the Maritime Trade of Foodstuffs in Antiquity*, Oxford 2021, pp. 113–125.
- GARNIER ET AL. 2003: N. GARNIER, P. RICHARDIN, V. CHEYNIER, M. REGERT, «Characterization of thermally assisted hydrolysis and methylation products of polyphenols from modern and archaeological vine derivatives using gas chromatography–mass spectrometry», in *Anal Chim Acta* 493, 2003, pp. 137–157.
- GARNIER, VALAMOTI 2016: N. GARNIER, S. M. VALAMOTI, «Prehistoric Wine-Making at Dikili Tash (Northern Greece): Integrating Residue Analysis and Archaeobotany», in *JASc* 74, 2016, pp. 195–206.
- GARNSEY 1988: P. GARNSEY, *Famine and Food Supply in the Graeco-Roman World: Responses to Risk and Crisis*, Cambridge 1988.
- GARRETT 2001: S.H. GARRETT, *Wine Production in Classical Asia Minor*. Unpublished MA Thesis. Department of Archaeology and History of Art. The Institute of Economics and Social Sciences. Bilkent University Ankara, Turkey 2001.
- GARRIDO, BORGES 2013: J. GARRIDO, F. BORGES, «Wine and grape polyphenols – A chemical perspective», in *Food Research International* 54.2, 2013, pp. 1844–1858.
- GASPERETTI, DI GIOVANNI 1991: G. GASPERETTI, V. DI GIOVANNI, «Precisazione sui contenitori calabresi della tarda antichità (le anfore tipo Keay LII)», in *MEFR* 103, pp. 875–885.

- GASPERONI 2005: GASPERONI, «Nuove acquisizioni dal praedia dei Domitii nella valle del Fosso del Rio», in C. BRUUN (a cura di), *Interpretare i bolli laterizi di Roma e della valle del Tevere. Produzione, storia economica e topografia*, Roma 2005, pp. 103–120.
- GATIER 1994: P.-L. GATIER, «Villages du Proche-Orient protobyzantin (IV^e–VII^e siècle): étude régionale», in G.R.D. KING, A. CAMERON (eds.), *The Byzantine and Early Islamic Near East*, vol. 2, *Land Use and Settlement Patterns*, Princeton 1994, pp. 17–48.
- GAZZETTI 1990: G. GAZZETTI, «L'insediamento rustico romano con annessa fornace laterizia di Pian della Conserva a Tolfa», in A. MAFFEI, F. NASTASI (a cura di), *Caere e il suo territorio da Agylla a Centumcellae*, Roma 1990, p. 130.
- GAZZETTI 1992: G. GAZZETTI, *Il territorio capenate*, Roma 1992.
- GERNER HANSEN 1995: C. GERNER HANSEN, «Architectural study», in S. DIETZ, L. LADJIMI SEBAI, H. BEN HASSEN (eds.), *Africa Proconsularis. Regional studies in the Segermes Valley of Northern Tunisia, I: Archaeological Field Work*, Aarhus 1995, pp. 177–380.
- GETZOV ET AL. 2009: N. GETZOV, D. AVSHALOM-GORNI, Y. GORIN-ROSEN, E.J. STERN, D. SYON AND A. TATCHER, *Horbat 'Uza II: Final Report of the 1991 Excavations. The later periods* (IAA Reports 42), Jerusalem 2009.
- GIANFROTTA 1998: P.A. GIANFROTTA, «Nuovi rinvenimenti subacquei per lo studio di alcuni aspetti del commercio marittimo del vino (I sec. a.C.–I sec. d.C.)», in M. COMAS (coord.), *El vi a l'antiguitat. Economia, producció i comerç al Mediterrani occidental*, Badalona 1998, pp. 105–112.
- GIANFROTTA, HESNARD 1987: P.A. GIANFROTTA, A. HESNARD, «Due relitti augustei carichi di dolia: Quelli di Ladispoli e del Grand Ribaud D», in *El vi a l'antiguitat. Economia, producció i comerç al Mediterrani occidental*, Badalona 1987, pp. 185–197.
- GIANNACE, MASI, VALLELONGA 2009: M. GIANNACE, A. MASI, F. VALLELONGA, «Il Progetto Vinum: vite silvestre e siti archeologici – 2», in A. CIACCI, A. ZIFFERERO (a cura di), *Archeologia della produzione e dei sapori*, Siena 2009, pp. 39–45.
- GIAPITZOGLOU AND MOSCHOBI 2002: K. ΓΙΑΠΙΤΖΟΓΛΟΥ, Γ. ΜΟΣΧΟΒΗ, «Λαξευτά πατητήρια και πιεστήρια στην Κρήτη. Μια τυπολογική και τοπογραφική προσέγγιση», in Αλκ. Κ. ΜΥΛΟΠΟΤΑΜΙΤΑΚΗ (ed.), *Όνως Παλαιός Ηδύποτος. Το Κορητικό Κρασί από τα Προϊστορικά ως τα Νεώτερα Χρόνια*, Ηράκλειο 2002, pp. 169–188.
- GIOSA 2020: A. GIOSA, *Les agrosystèmes antiques du Châtillonnois : approche archéopédologique de la mémoire des forêts dans les parcellaires reconnus par télédétection LiDAR*, Thèse de l'Université Paris-I Panthéon Sorbonne, 2020.
- GIUSTOLISI 1981: V. GIUSTOLISI, *Camico, Triocala, Caltabellotta*, Palermo 1981.
- GLADSTONES 2007: J. GLADSTONES, *Wine, Terroir and Climate Change*, Adelaide 2007.
- GLARE 1968–1982: P.G.W. GLARE, *Oxford Latin Dictionary*, Oxford 1968–1982.
- GLOZZO, FILIPPI 2005: E. GLOZZO, G. FILIPPI, «Archeologia e archeometria della produzione doliare bollata 'urbana': ulteriori dati e riflessioni», in C. BRUNN (a cura di), *Interpretare i bolli laterizi di Roma e della valle del Tevere. Produzione, storia economica e topografia*, Roma 2005, pp. 229–247.
- GLUCKER 1987: C.A.M. GLUCKER, *The City of Gaza in the Roman and Byzantine Periods*, BAR International Series 325, Oxford 1987.
- GNIRS 1902: A. GNIRS, «Bauliche Ueberreste aus der römischen Ansiedlung von Val Catena auf Brioni Grande», in *Mitteilungen der Zentralkommission* 28, 1902, pp. 44–48.
- GNIRS 1908: A. GNIRS, «Istrische Beispiele für Formen der antik-römischen villa rustica», in *Jahrbuch für Altertumskunde* 2, 1908, pp. 124–143.
- GNIRS 1915: A. GNIRS, «Forschungen über antike Villenbau in Südtirien», in *Jahreshefte des Österreichischen Archäologischen Institutes in Wien* 18, 1915, pp. 99–163.
- GOHIER, CAPELLI 2013: P. GOHIER, C. CAPELLI, «Les amphorettes levantines du dépotoir du site "5, place Jean-Baptiste Massillon" à Arles. Un module miniature des amphores Célestins 1A? Approches typologiques et pétrographiques», in *SFECAG 2013, Actes du Congrès d'Amiens*, pp. 549–554.

- GÓMARA MIRAMÓN 2007–2008: M. GÓMARA MIRAMÓN «Sondeos estratigráficos en la villa romana de Camponuevo I (Cascante): Campaña de 2006», in *Trabajos de Arqueología Navarra* 20, pp. 151–154.
- GÓMARA MIRAMÓN 2009: M. GÓMARA MIRAMÓN, «El *municipium* Cascantum en la Antigüedad: valoración general y aspectos arqueológicos», in J. ANDREU PINTADO (coord.), *Los vascones de las fuentes antiguas: en torno a una etnia de la Antigüedad peninsular*, Barcelona 2009, pp. 403–414.
- GÓMARA MIRAMÓN 2016: M. GÓMARA MIRAMÓN, «Campaña de excavación de 2015 en la villa romana de Picordero I (Cascante): la cella vinaria», in *Trabajos de Arqueología Navarra* 28, 2016, pp. 15–19.
- GÓMARA MIRAMÓN, BONILLA SANTANDER, ROJAS PASCUAL 2022: M. GÓMARA MIRAMÓN, Ó. BONILLA SANTANDER, E. ROJAS PASCUAL, «Modelos de ocupación territorial en el valle del Queiles: el territorio de Kaskata/Cascantum entre los siglos III a.C. y III d.C.», in *Cuadernos de Arqueología Navarra* 30, 2022, pp. 91–114.
- GÓMARA MIRAMÓN ET AL. 2018: M. GÓMARA MIRAMÓN, J. ANDREU PINTADO, B. SERRANO ARNÁEZ, A. SANTOS HORNEROS, Ó. BONILLA SANTANDER, M. PÉREZ ARANDA, «Un sello inédito sobre dolivm del *municipium* Cascantum (Cascante, Navarra)», in *Saguntum* 50, pp. 203–217.
- GÓMARA MIRAMÓN, SERRANO ARNÁEZ, BONILLA SANTANDER 2019: M. GÓMARA MIRAMÓN, B. SERRANO ARNÁEZ, Ó. BONILLA SANTANDER, «La comercialización de la terra sigillata en la villa de Picordero I», in M^a. I. FERNÁNDEZ GARCÍA, E. GÓMEZ MARTÍNEZ (coords.), *La cerámica de mesa romana en sus ámbitos de uso Terra Sigillata Hispánica, I encuentro de investigadores en Andújar*, Andújar 2019, pp. 241–254.
- GÓMARA MIRAMÓN, SERRANO ARNÁEZ, BONILLA SANTANDER 2020a: M. GÓMARA MIRAMÓN, B. SERRANO ARNÁEZ, Ó. BONILLA SANTANDER, «Las tipologías cerámicas de la villa de Picordero I (Cascante, Navarra). Un establecimiento rural alto imperial del *Conventus Caesaraugustanus*», in *RCRF Acta* 46, 2020, pp. 335–343.
- GÓMARA MIRAMÓN, SERRANO ARNÁEZ, BONILLA SANTANDER 2020b: M. GÓMARA MIRAMÓN, B. SERRANO ARNÁEZ, Ó. BONILLA SANTANDER, «Un torcularium de los siglos I a.C.–I d.C. del yacimiento romano Picordero I (Cascante, Navarra)», in X. AQUILUÉ, J. BELTRÁN DE HEREDIA, À. CAIXAL, J. FIERRO, H. KIRCHNER (a cura de), *Homenatge al Dr. Alberto López Mullor. Estudis sobre Ceràmica i Arqueologia de L'Arquitectura*, Barcelona 2020, pp. 417–425.
- GONZÁLEZ, GONZÁLEZ CORDERO 2021: G.F. GONZÁLEZ, A. GONZÁLEZ CORDERO, «Los lagares rupestres cacereños. De sus probables orígenes a una certeza», in *Alcántara* 92, 2021, pp. 101–122.
- GONZÁLEZ FERNÁNDEZ, FERNÁNDEZ, ZAPATA 2018a: R. GONZÁLEZ FERNÁNDEZ, F. FERNÁNDEZ, J.A. ZAPATA, «La villa romana de Los Villaricos (Mula, Murcia): un gran centro productor de aceite en la Hispania Tarraconense», in *AEspA* 91, 2018, pp. 89–113.
- GONZÁLEZ FERNÁNDEZ, FERNÁNDEZ, ZAPATA 2018b: R. GONZÁLEZ FERNÁNDEZ, F. FERNÁNDEZ, J.A. ZAPATA, «Sobre la producción del primer *torcularium* de la villa romana de Los Villaricos (Mula, Murcia)», in *Zephyrus* 81, 2018, pp. 165–186.
- GOODCHILD 2013: H. GOODCHILD, «Agriculture and the Environment of Republican Italy», in J. DE ROSE (ed.), *A Companion to the Archaeology of the Roman Republic*, Chichester 2013, pp. 198–213.
- GORNY 1996: R.L. GORNY, «Viticulture and Ancient Anatolia», in MCGOVERN, FLEMING, KATZ 1996, pp. 133–174.
- GRACE 1973: V. GRACE, «Imports from Pamphylia», in *Études Déliennes publiées à l'occasion du centième anniversaire du début des fouilles de l'École française d'Athènes à Délos*, BCH Suppl. 1; Athens, Paris 1973, pp. 183–208.
- GRAINGER 2021: S. GRAINGER, *The Story of Garum. Fermented Fish Sauce and Salted Fish in the Ancient World*, New York 2021.

- GRAS 1975: M. GRAS, «Nécropole et histoire. Quelques réflexions à propos de Megra Hyblaea», in *Kokalos* 31, 1975, pp. 37–53.
- GRASSI ET AL. 2003: F. GRASSI, M. LABRA, S. IMAZIO, A. SPADA, S. SGORBATI, A. SCIENZA, «Evidence of secondary grapevine domestication centre detected by SSR analysis», in *Theoretical and Applied Genetics* 107, 2003, pp. 1315–1320.
- GRECO, VECCHIO 1992: G. GRECO, L. VECCHIO, *Archeologia e territorio. Ricognizioni, scavi e ricerche nel Cilento*, Laureana Cilento 1992.
- GREENE 1994: K. GREENE, «Technology and Innovation in Context», in *JRA* 7, 1994, pp. 22–33.
- GREENE 2008: K. GREENE, «Historiography and theoretical approaches», in J.P. OLESON (ed.), *Engineering and Technology in the Classical World*, Oxford 2008, pp. 62–90.
- GREENHUT, YRON-LUBIN 2009: Z. GREENHUT, M. YRON-LUBIN, «Wine and Oil Presses at H. Hermeshit (Ne'ot Kedumim)», in E. AYALON, R. FRANKEL, A. KLONER (eds.), *Oil and Wine Presses in Israel from the Hellenistic, Roman and Byzantine Periods*, Oxford 2009, pp. 249–258.
- GREGORATTI 2019: L. GREGORATTI, «Indian Ocean Trade: The Role of Parthia», in M.A. COBB (eds.), *The Indian Ocean Trade in Antiquity: Political Cultural and Economic Impacts*, London 2019, pp. 52–72.
- GREGORI 1994: G.L. GREGORI, «Un nuovo bollo doliare di Q. Tossius Cimber», in *Epigrafia della produzione e della distribuzione*, Roma 1994, pp. 547–553.
- GREGORI, NONNIS 2014: G.L. GREGORI, D. NONNIS, «Il porto di Minturnae in età repubblicana: il contributo delle fonti epigrafiche», in C. ZACCARIA (a cura di), *L'Epigrafia dei Porti*, Trieste 2014, pp. 81–122.
- GRIFFITHS 2022: D. GRIFFITHS, «The Vessel Pottery and Lamps», in CARROLL 2022a, pp. 65–81.
- GROSSMANN ET AL. 1984: P. GROSSMANN, J. KOŚCIUK, G. SEVERIN, H.-G. SEVERIN, «Abu Mina. Elfter Vorläufiger Bericht. Kampagnen 1982–1983», in *MDAIK* 40, 1984, pp. 123–151.
- GROSSMANN ET AL. 1997: P. GROSSMANN, F. ARNOLD, J. KOŚCIUK, «Excavations at Abu Mina 1995», in *BSAC* 36, 1997, pp. 87–90.
- GROSSMANN 2019: P. GROSSMANN, *Abu Mina IV: Das Ostraka-Haus und die Weinpresse*, Wiesbaden 2019.
- GROSSMANN 2002: P. GROSSMANN, «Report on the excavations at Abu Mina in spring 2001», in *BSAC* 41, 2002, pp. 25–31.
- GUASCH-JANÉ 2006: M.R. GUASCH-JANÉ, C. ANDRÉS-LACUEVA, O. JAUREGUI, R.M. LAMUELA-RAVENTÓS, «First evidence of white wine in ancient Egypt from Tutankhamun's tomb», in *JASc* 33.8, 2006, pp. 1075–1080.
- GUILAINE (éd.) 1991: J. GUILAINE (éd.), *Pour une archéologie agraire*, Paris 1991.
- GULICK 1955: J. GULICK, *Social Structure and Culture Change in a Lebanese Village*, New York 1955.
- GUPTA 1993: S. GUPTA, «List of Explored and Excavated Early Historic Sites in India Yielding Material Evidence of Indo-Roman Trade», in *Yavanika* 3, 1993, pp. 75–91.
- GUPTA, WILLIAMS, PEACOCK 2001: S. GUPTA, D. WILLIAMS, D. PEACOCK, «Dressel 2-4 amphoras and Roman trade with India: the evidence from Nevasa», in *South Asian Studies* 17, 2001, pp. 7–18.
- GUTIÉRREZ-ESCOBAR, ALIAÑO-GONZÁLEZ, CANTOS-VILLAR 2021: R. GUTIÉRREZ-ESCOBAR, M. J. ALIAÑO-GONZÁLEZ, E. CANTOS-VILLAR, «Wine Polyphenol Content and Its Influence on Wine Quality and Properties: A Review» in *Molecules* 26.3, 2021: 718.
- GUTIÉRREZ SOLER 2002: L.M. GUTIÉRREZ SOLER, *El oppidum de Giribaile*, Jaén 2002.

H

- HABAS 2008: L. HABAS, «Donations and Donors as Reflected in the Mosaic Pavements of Transjordan's Churches in the Byzantine and Umayyad Periods», in K. KOGMAN-APPEL, M. MEYER (eds.), *Between Judaism and Christianity*, Leiden 2008, pp. 73–90.

- HACHLILI 2008: R. HACHLILI, *Ancient Mosaic Pavements: Themes, Issues, and Trends: Selected Studies*, Leiden, Boston 2008.
- HADJISAVVAS 1992: S. HADJISAVVAS, *Olive Oil Processing in Cyprus from the Bronze Age to the Byzantine Period*, Nicosia 1992.
- HADJISAVVAS 2008: Σ. ΧΑΤΖΗΣΑΒΒΑΣ, *Η Ελιά και το Λάδι στον Αρχαίο Ελληνικό Κόσμο, Αθήνα* 2008.
- HADJISAVVAS 2017: S. HADJISAVVAS, *Alassa: Excavations at the Late Bronze Age Sites of Pano Mantilaris and Paliotaverna 1984–2000*, Lefkosia 2017.
- HADJISAVVAS 2020: S. HADJISAVVAS, *The Archaeology of Wine in Cyprus*, Nicosia 2020.
- HADJISAVVAS 2021: *Ενέλαιος Κύπρος, The Olive & Olive Oil in Cyprus, from Antiquity to Industrialization*, Nicosia 2021.
- HAGEL, TOMASCHITZ 1998: S. HAGEL, K. TOMASCHITZ, *Repertorium der westkilikischen Inschriften nach den scheden der kleinasiatischen Kommission der Österreichischen Akademie der Wissenschaften*, Vienna 1998.
- HAGGIS 2005: D. HAGGIS, *Kavousi I. The Archaeological Survey of the Kavousi Region*, Philadelphia 2005.
- HAIMAN 2009: M. HAIMAN, «Horbat Shelah (west)», in *Hadashot Arkheologiyot* 121, 2009, http://www.hadashot-esi.org.il/Report_Detail_Eng.aspx?id=1251&mag_id=115 (accessed 13/3/2022).
- HALL 1927: H.R. HALL, *The Ancient History of the Near East: from the Earliest History to the Battle of Salamis*, London 1927.
- HALLOCK 1969: R.T. HALLOCK, *Persepolis Fortification Tablets*, Chicago 1969.
- HAMEL 2008: H. HAMEL, «Late 3rd/early 4th century pottery and glass from Baalbek/Heliopolis», in *Bulletin d'Archéologie et d'Architecture Libanaïses* 12, pp. 203–219.
- HANEL 1989: N. HANEL, «Römische Öl- und Weinproduktion auf der Iberischen Halbinsel am Beispiel von Munigua und Milreu», in *Madr. Mitt.* 30, 1989, pp. 204–238.
- HARPER 2017: K. HARPER, *The Fate of Rome*, Princeton 2017.
- HARPER, MCCORMICK 2019: K. HARPER, M. MCCORMICK, «Reconstructing the Roman Climate», in W. SCHEIDEL (ed.), *The Science of Roman History: Biology, Climate, and the Future of the Past*, Princeton, 2019, pp. 11–52.
- HARRIS 1989: W.V. HARRIS, *Ancient Literacy*, Cambridge, Mass. 1989.
- HARRIS 1999: W.V. HARRIS, «Crete in the Hellenistic and Roman economies: A comment», in A. CHANIOTIS (ed.), *From Minoan Farmers to Roman Traders: Sidelights on the Economy of Ancient Crete*, Stuttgart 1999, pp. 353–358.
- HARUTYUNYAN, MALFEITO-FERREIRA 2022: M. HARUTYUNYAN M. MALFEITO-FERREIRA, «Historical and Heritage Sustainability for the Revival of Ancient Wine-Making Techniques and Wine Styles», in *Beverages* 8, 2022: 10.
- HASAKI, KOURAYOS 2012–13: E. HASAKI, Y. KOURAYOS, «The Early Roman Pottery Workshop, The Classical house, and Geometric burials at Skiadas plot, Paroikia, Paros (Cyclades)», in *ADelt* A 67–68, 2012–13, pp. 459–482.
- HAWASS 2000: Z. HAWASS, *The Valley of the Golden Mummies*, Cairo 2000.
- HAYES 2000: J.W. HAYES, «From Rome to Beirut and Beyond: Asia Minor and Eastern Mediterranean trade connections», in *RCRF Acta* 36, pp. 285–297.
- HEICHELHEIM 1938: F.M. HEICHELHEIM, «Roman Syria», in T. FRANK (ed.), *An Economic Survey of the Ancient World* 4, Baltimore 1938, pp. 121–257.
- HELENO 1962: M. HELENO, «A “vila” lusitano-romano de Torre de Palma (Monforte)», in *O Arque. Port.* 6 ser. 2, 1962, pp. 313–338.
- HELLENKEMPER, HILD 1990: H. HELLENKEMPER, F. HILD, *Kilikien und Isaurien, Tabula Imperii Byzantini* 5, Vienna 1990.
- HELTZER 2001: M. HELTZER, «Noah's Drunkenness», in K. GEUS, K. ZIMMERMANN (eds.), *Punica – Lybica – Ptolemaica. Festschrift Werner Huss*, Leuven 2001, pp. 7–12.

- HERVE-MONTEIL *ET AL.* 2011: M.-L. HERVE-MONTEIL, D. LUKAS, M. MONTEIL, M.-F. DIETSCH-SELLAMI, «La viticulture dans l'ouest de la Gaule Lyonnaise», in *Gallia* 68.1, 2011, pp. 163–214.
- HESLIN 2011: K. HESLIN, «Dolia shipwrecks and the wine trade in the Roman Mediterranean», in D. ROBINSON, A. WILSON (eds.), *Maritime Archaeology and Ancient Trade in the Mediterranean*, Oxford 2011, pp. 157–168.
- HESNARD 1995: A. HESNARD, «Les ports antiques de Marseille, Place Jules-Verne», in *JRA* 8, 1995, pp. 65–78.
- HESNARD *ET AL.* 1988: A. HESNARD, M.-B. CARRE, M. RIVAL, B. DANGRÉAUX, *L'Épave romaine Grand Ribaud D (Hyères, Var)*, Paris 1988.
- HICKEY 2007: T. HICKEY, «Aristocratic landholding and the economy of Byzantine Egypt», in R.S. BAGNALL (ed.), *Egypt in the Byzantine world, 300–700*, Cambridge 2007, pp. 288–308.
- HICKEY 2012: T. HICKEY, *Wine, Wealth, and the State in Late Antique Egypt. The House of Apion at Oxyrhynchus*, Ann Arbor 2012.
- HIDALGO PRIETO 2020: R. HIDALGO PRIETO (Coord.), *Las villas romanas de la Bética*, Sevilla 2020.
- HILL 2018: D. HILL, «The intra-site topography and standing remains of Kastro Apalirou», in J. CROW, D. HILL (eds.), *Naxos and the Byzantine Aegean: Insular Responses to Regional Change*, Athens 2018, pp. 105–121.
- HIRSCHFELD 1992: Y. HIRSCHFELD, *The Judean Desert Monasteries in the Byzantine Period*, New Haven 1992.
- HIRSCHFELD 1997: Y. HIRSCHFELD, «Farms and Villages in Byzantine Palestine», in *DOP* 51, 1997, pp. 33–71.
- HIRSCHFELD 2003: Y. HIRSCHFELD, «Social aspects of the late-antique village of Shivta», in *JRA* 16.1, 2003, pp. 395–408.
- HIRSCHFELD 2004: Y. HIRSCHFELD, «The Monasteries of Gaza: An Archaeological Review», in B. BITTON-ASHKELONY, A. KOFKY (eds.), *Christian Gaza in Late Antiquity*, Boston 2004, pp. 61–88.
- HISPANIA 1998: *Hispania el llegado de Roma – En el año de Trajano*, Zaragoza 1998.
- HITCHNER 1990: R.B. HITCHNER, «The Kasserine Archaeological Survey – 1987», in *Antiquités africaines* 26, 1990, pp. 231–260.
- HOBSON 2015: M.S. HOBSON, *The North African Boom. Evaluating Economic Growth in the Roman Provinces of Africa Proconsularis (146 B.C. – A.D. 439)*, in *JRA* Suppl. 100, Portsmouth 2015.
- HOFF, TOWNSEND 2013: M. HOFF, R. TOWNSEND (eds.), *Rough Cilicia: New Historical and Archaeological Approaches*, Oxford 2013.
- HOFF *ET AL.* 2018: M. HOFF, B. CAN, R. TOWNSEND, T. HOWE, A. KIZILARSLANOĞLU, G. DOBOS, «Antiochia ad Cragum Excavation: 2016–2017 Seasons», in *ANMED Anadolu Akdenizi Arkeoloji Haberleri 2018–16 (News of Archaeology from Anatolia's Mediterranean Areas)*, 2018, pp. 1–14.
- HØGSETH 2013: H.B. HØGSETH, «Knowledge Transfer. The Craftmen's Abstraction», in W. WENDRICH (ed.), *Archaeology and Apprenticeship*, Tucson 2013, pp. 61–76.
- HOPWOOD 1991: K. HOPWOOD, «The Links between the Coastal Cities of Western Rough Cilicia and the Interior during the Roman Period», in *De Anatolia Antiqua, Eski Anadolu I*. Bibliothèque de l'Institut français d'études anatoliennes d'Istanbul 32, 1991, pp. 306–309.
- HORDEN, PURCELL 2000: P. HORDEN, N. PURCELL, *The Corrupting Sea: A Study of Mediterranean History*, Oxford 2000.
- HOU *ET AL.* 2020: C.-Y. HOU, Z.-T. HOU, C.-M. LIN, M.-K. SHIH, Y.-W. CHEN, Y.-H. LAI, «Adding α -pinene as a novel application for sulfur dioxide-free in red wine», in *Int. J. Food Prop.* 23, 2020, pp. 167–177.

- HUERTAS, PEÑA, MIRÓ 2017: J. HUERTAS, Y. PEÑA CERVANTES, C. MIRÓ, «La panadería de la calle Avinyó y el artesanado tardorromano en la ciudad de Barcino (Barcelona)», in *Spal* 26, 2017, pp. 237–258.
- HULL 2008: D. HULL, «A Spatial and Morphological Analysis of Monastic Sites in the Northern Limestone Massif, Syria», in *Levant* 40.1, 2008, pp. 89–113.
- HUMBEL 1976: X. HUMBEL, *Vieux pressoirs sans frontières*, Paris 1976.
- HUNT 1982: E. D. HUNT, *Holy Land Pilgrimage in the Later Roman Empire A.D. 312–460*, Oxford 1982.
- HUSSAIN, IQBAL, DURRANI 2006: F. HUSSAIN, I. IQBAL, M.J. DURRANI, «Ethnobotany of Ghalegay, District Swat, Pakistan», in *Acta Botanica Yunnanica* 28.3, 2006, pp. 305–314.

I

- IACOMI 2010: V. IACOMI, «Some Notes on Late-Antique Oil and Wine Production in Rough Cilicia (Isauria) on the Light of Epigraphic Sources: Funerary Inscriptions from Korykos, LR 1 Amphorae Production in Elaiussa Sebaste and the Abydos Tariff», in AYDINOĞLU, ŞENOL 2010, pp. 18–32.
- IANNELLI ET AL. 2013: M.T. IANNELLI, M.L. LAZZARINI, M. CANNATÀ, G. GAGLIANESE, A. M. ROTELLA, P. VIVACQUA, «L'area tirrenica calabrese: ceramica a vernice nera e anfore d'importazione a Vibo Valentia tra III e II sec. a.C.», in G. OLCESE (a cura di), *Immensa Aequeora Workshop*, Roma 2013, pp. 245–264.
- ILAKOVAC 1970: B. ILAKOVAC, «Kumenat kod Biograda, jedinstveno rimsko poljoprivredno dobro u našoj zemlji», in *Radio ZGB III. program*. (Broadcasted on May 30th, 1970).
- ILAKOVAC 1992: B. ILAKOVAC, «Hidroarheološko rekognosciranje Zadarskog i Pašmanskog kanala», in *Diadora* 14, 1992, pp. 279–290.
- ILAKOVAC 2003: B. ILAKOVAC, «Rimskodobna proizvodnja vina u Mulinama na o. Ugljanu», in *Radovi Razdvo povijesnih znanosti* 40.27, 2003, pp. 49–64.
- ILAKOVAC 2007: B. ILAKOVAC, *Rimsko poljoprivredno dobro na otoku Ugljanu*, Preko 2007.
- INVERNIZZI 2000: A. INVERNIZZI, «The Square House at Old Nisa», in *Parthica* 2, 2000, pp. 13–53.
- IORFIDA 2012: E. IORFIDA, «Il mondo rurale calabrese tra Tardoantico e Altomedioevo: Santa Caterina dello Ionio (CZ), Un caso di studio attraverso la mappatura archeologica di palmenti e grotte», in *Annali Storici di Principato Citra* 2, 2012, pp. 46–71.
- IZDEBSKI ET AL. 2016: A. IZDEBSKI ET AL., «The Environmental, Archaeological and Historical Evidence for Regional Climatic Changes and their Societal Impacts in the Eastern Mediterranean in Late Antiquity», in *Quaternary Science Reviews* 136, 2016, pp. 189–208.
- ISRAEL 1995a: Y. ISRAEL, «The Economy of the Gaza-Ashkelon Region in the Byzantine Period in Light of the Archaeological Survey and Excavations of the '3rd Mile Estate' near Ashkelon», in *Michmanim* 8, 1995, pp. 119–132 (Hebrew with an English summary).
- ISRAEL 1995b: Y. ISRAEL, «Ashqelon», in *Excavations and Surveys in Israel* 13, 1995b, pp. 100–105.
- ISRAEL 1997: Y. ISRAEL, «Khirbet Irza», in *Excavations and Surveys in Israel* 19, 1997, pp. 80–81.
- ISRAEL, ERICKSON-GINI 2013: Y. ISRAEL AND T. ERICKSON-GINI, «Remains from the Hellenistic Through the Byzantine Periods at the 'Third Mile Estate', Ashqelon», in *Atiqot* 74, 2013, pp. 167–222.
- IZDEBSKI 2011: A. IZDEBSKI, «Why did agriculture flourish in the late antique East? The role of climate fluctuations in the development and contraction of agriculture in Asia

- Minor and the Middle East from the 4th till the 7th c. AD», in *Millennium* 8, 2011, pp. 291–312.
- IZDEBSKI, MULRYAN 2019: A. IZDEBSKI, M. MULRYAN (eds.), *Environment and Society in the Long Late Antiquity*, Leiden and Boston 2019.

J

- JACKSON 2008: R.S. JACKSON, *Wine Science. Principles and Applications*, London 2008.
- JACOBS 2020: I. JACOBS, «“Urbanised” Villages in Early Byzantium. An Overview», in B. BÖHLENDORF-ARSLAN, R. SCHICK (eds.), *Transformations of City and Countryside in the Byzantine Period*, Mainz 2020, pp. 13–23.
- JAKAB 2009: E. JAKAB, *Risikomanagement beim Weinkauf: Periculum und Praxis im Imperium Romanum*, Munich 2009.
- JÁRREGA DOMÍNGUEZ, BERNI MILLET 2016: R. JÁRREGA DOMÍNGUEZ, P. BERNI MILLET (coords.), *Amphorae ex Hispania: paisajes de producción y consumo*. III Congreso Internacional de la SECAH. Mongrafías Ex Officina Hispana III, Tarragona 2016.
- JASHEMSKI 1968: W.F. JASHEMSKI, «Excavations in the ‘Foro Boario’ at Pompeii: A Preliminary Report», in *AJA* 72.1, 1968, pp. 69–73.
- JASHEMSKI 1973a: W.F. JASHEMSKI, «Large vineyard discovered in Ancient Pompeii», in *Science* 180.4088, 1973, pp. 821–830.
- JASHEMSKI 1973b: W.F. JASHEMSKI, «The discovery of a large vineyard at Pompeii: University of Maryland Excavations, 1970», in *AJA* 77.1, pp. 27–41.
- JASHEMSKI 1974: W.F. JASHEMSKI, «The discovery of a Market-Garden Orchard at Pompeii: the Garden of the «House of the Ship Europa», in *AJA* 78.4, 1974, pp. 391–404.
- JASHEMSKI 1979: W. JASHEMSKI, *The Gardens of Pompeii, Herculaneum and the Villas Destroyed by Vesuvius*, New York 1979.
- JASHEMSKI 1993: W. JASHEMSKI, *The Gardens of Pompeii: Herculaneum and the Villas Destroyed by Vesuvius*, Volume II: Appendices, New York 1993.
- JASHEMSKI 2017: W.F. JASHEMSKI, «Produce Gardens», in W. F. JASHEMSKI, K.L. GLEASON, K.J. HARTSWICK, A.-A. MALEK (eds.), *Gardens of the Roman Empire*, Cambridge 2017, pp. 121–151.
- JASHEMSKI, MEYER 2002: W.F. JASHEMSKI, F.G. MEYER, *The Natural History of Pompeii*, Cambridge 2002.
- JELINČIĆ VUČKOVIĆ, BOTTE 2019: K. JELINČIĆ VUČKOVIĆ, E. BOTTE, «Arheološko istraživanje na lokalitetu Novo Selo Bunje na otoku Braču, 2018. godina», in *Annales Instituti Archaeologici* 15, 2019, pp. 201–216.
- JIROVETZ *et al.* 2002: L. JIROVETZ, G. BUCHBAUER, M. B. NGASSOUM, M. GEISSLER, «Aroma compound analysis of *Piper nigrum* and *Piper guineense* essential oils from Cameroon using solid-phase microextraction–gas chromatography, solid-phase microextraction–gas chromatography–mass spectrometry and olfactometry», in *Journal of Chromatography A*. 976.1–2, 2002, pp. 265–275.
- JOHAL forthcoming: P.K. JOHAL, «Wine in Achaemenid Arachosia: An Imperial Network of Regional Wines», in C. ANTONETTI, B. DE NOTARIIS, M. ENRICO (eds.), *Wine Culture: Gandharan Cross Roads* (Antichistica 42), Venice, forthcoming.
- JOHNSON 1933: J. JOHNSON, *Excavations at Minturnae. Vol. 2, The Inscriptions. Part 1: Republican Magistri*, Rome 1933.
- JONES 1980: G.D.B. JONES, «Il Tavoliere romano. L’agricoltura romana attraverso l’aereo-fotografia e lo scavo», in *Archeologia Classica* 32, 1980, pp. 85–100.
- JONES, HABICHT 1989: C.P. JONES, C. HABICHT, «A Hellenistic Inscription from Arsinoe in Cilicia», in *Phoenix* 43, 1989, pp. 317–346.
- JONES, RUSSEL 1993: C.P. JONES, J. RUSSEL, «Two New Inscriptions from Nagidos in Cilicia», in *Phoenix* 4, 1993, pp. 293–304.

- JOSEPHUS AJ: JOSEPHUS, «Antiquities of the Jews», H. St. J. Thackeray (trans.), 1927–1928.
- JOSEPHUS JW: JOSEPHUS, *The Jewish War*, Volume III.
- JULLIAN 1920: C. JULLIAN, *Histoire de la Gaule I. Les Invasions gauloises et la Colonisation grecque*. Sixième édition. Paris 1920.
- JUNG 2007: C. JUNG, «La structuration du paysage de la plaine deltaïque du Lez», in I. Daveau (éd.), *Port Ariane (Lattes, Hérault): construction deltaïque et utilisation d'une zone humide lors des six derniers millénaires*, Lattes, 2007, pp. 453–464.
- JUNG ET AL. 2008: C. JUNG, M. COMPAN ET I. FIGUEIRAL, «Les cultures et les pratiques agricoles antiques dans la cité de Béziers : L'exemple de la viticulture et de l'arboriculture sur l'autoroute A75 (Pézenas-Béziers, Hérault)», in *Viticulture et arboriculture antique sur le tracé de l'autoroute A75 Béziers-Pézenas. Résultats préliminaires*, Girona 2008, pp. 85–97.
- JUNG ET AL. 2013: C. JUNG ET AL., «Pratiques culturelles et système agraire gallo-romain. L'exemple de la vallée de l'Hérault et du Biterrois (Hérault)», in *Revue Archéologique de Narbonnaise* 46, 2013, pp. 159–177.
- JUNG, BEL (éd.) 2017: C. JUNG ET V. BEL (éd.), *Un espace rural antique dans le territoire de la cite de Béziers*, Montpellier, Suppl. 45 à la Revue Archéologique de Narbonnaise, 2017.
- JUNKER 1924: H. JUNKER, «Schenkung von Weingarten an die Isis von Philae unter Marc Aurel», in *WZKM* 31, 1924, pp. 53–81.
- JURIĆ 2009: R. JURIĆ, «Uspomeni dr. Borisa Ilakovca», in *Diadora*, 23, 2009, pp. 207–220.
- K
- KARETSOU 1976: A. KARETSOU, «Ἀνασκαφικὲς ἐργασίες: Ἄγία Πελαγία», in *Archaiologikon Deltion* 31, 1976, pp. 354–357.
- KARAGIORGIU 2001: O. KARAGIORGIU, «LR2: A container for the military annona on the Danubian border?», in S. KINGSLEY, M. DECKER (eds.), *Economy and Exchange in the East Mediterranean during Late Antiquity*, Oxford 2001, pp. 129–166.
- KATAKI 2009: E. KATAKI, «Khania Bank excavation», in M. ANDREADAKI-VLAZAKI (ed.), *Khania (Kydonia): a Tour to Sites of Ancient Memory*, Chania 2009, pp. 96–107.
- KEAY, TERRENATO 2001: S. KEAY, N. TERRENATO, *Italy and the West. Comparative Issues in Romanization*, Oxford 2001.
- KEHOE 1992: D.P. KEHOE, *Management and Investment on Estates in Roman Egypt during the Early Empire*, Papyrologische Texte und Abhandlungen 40, Bonn 1992.
- KEIL, WILHELM 1931: J. KEIL, A. WILHELM, *Denkmäler aus dem Rauhen Kilikien*, MAMA III, Vienna 1931.
- KENAWI 2010: M. KENAWI, «Beheira Survey. I centri di produzione vinicola nel Delta Occidentale del Nilo», in R. Pirelli (a cura di), *Richerche Italiane e scavi in Egitto*, Siena 2010, pp. 177–193.
- KENAWI 2014: M. KENAWI, *Alexandria's Hinterland: Archaeology of the Western Nile Delta, Egypt*, Oxford 2014.
- KENRICK 2013: P.M. KENRICK, «Pottery other than Transport amphoras», in W. AYLWARD (ed.) *Excavations at Zeugma: Conducted by Oxford Archaeology*, Vol. 2, Los Altos 2013, pp. 1–81.
- KESWANI 2015: P. KESWANI, «Olive Production, Storage, and Political Economy at Late Bronze Age Kalavassos, Cyprus», in A. JACOBS & P. COSYNS (eds.), *Cypriot Material Culture Studies from Picrolite Carving to Proskynitaria Analysis*, Brussels 2015, pp. 1–24.
- KHALIL, AL-NAMMARI 2000: L.A. KHALIL, F.M. AL-NAMMARI, «Two Large Wine Presses at Khirbet Yajuz, Jordan», in *BASOR* 318, 2000, pp. 41–57.
- KINGSLEY 1999: S.A. Kingsley, *Specialized Production and Long-Distance Trade in Byzantine Palestine*, PhD Thesis, University of Oxford.

- KINGSLEY 2001: S. KINGSLEY, «The economic impact of the Palestinian wine trade in Late Antiquity», in S. KINGSLEY, M. DECKER (eds.), *Economy and Exchange in the East Mediterranean during Late Antiquity*, Oxford 2001, pp. 44–68.
- KINGSLEY 2002: S.A. KINGSLEY, *A Sixth-Century AD Shipwreck off the Carmel Coast, Israel*, Oxford 2002.
- KIRIGIN, KATUNARIĆ, ŠEŠELJ 2005: B. KIRIGIN, T. KATUNARIĆ, L. ŠEŠELJ, «Amfore i fina keramika (od 4. do 1. st. pr. Kr.) iz srednje Dalmacije: preliminarni ekonomski i socijalni pokazatelji», in *Vjesnik za arheologiju i povijest dalmatinsku* 98, 2005, pp. 7–21.
- KLETTER 2010: R. KLETTER, «Late Byzantine Remains near Shiqmona: A Monastery, a Cemetery and a Winepress», in *Atiqot* 63, 2010, pp. 147–182.
- KLONER 2009: A. KLONER, «Olive Oil Presses with 'Judean Piers'», in E. AYALON, R. FRANKEL, A. KLONER (eds.), *Oil and Wine Presses in Israel from the Hellenistic, Roman and Byzantine Periods*, Oxford 2009, pp. 417–427.
- KNAUER 2008: E.R. KNAUER, «A Kushan King in Parthian Dress? A Note on a Statue in the Mathura Museum», in *Ancient West & East* 7, 2008, pp. 265–285.
- KOCH, SICHTERMANN 1982: G. KOCH, H. SICHTERMANN, *Römische Sarkophage*, München 1982.
- KOH, BETANCOURT 2010: A.J. KOH, P. P. BETANCOURT, «Wine And Olive Oil From An Early Minoan I Hilltop Fort», in *Mediterranean Archaeology and Archaeometry* 10.2, pp. 15–23.
- KOGAN-KOGAN 2011: «Ono», in *Hadashot Arkheologiyot* 123, 2011, http://www.hadashot-esi.org.il/report_detail_eng.aspx?id=1631&mag_id=118. (accessed 13/3/2022).
- KOLB 2008: F. KOLB, *Burg-Polis-Bischofsitz. Geschichte der Siedlungskammer von Kyaneai in der Südwesttürkei*, Mainz am Rhein, 2008.
- KOMAR 2016: P. KOMAR, «Wines from Cyprus and Cilicia in Antiquity: Taste and Trade», in *Electrum* 23, 2016, pp. 155–185.
- KOMAR 2020: P. KOMAR, *Eastern Wines on Western Tables: Consumption, Trade and Economy in Ancient Italy*, Leiden and Boston 2020.
- KONESTRA, LIPOVAC VRKLIJAN 2018: A. KONESTRA, G. LIPOVAC VRKLIJAN, «Pottery workshops in the coastal area of Roman Dalmatia: landscape, spatial organization, ownership», in M. JANEŽIČ (ed.), *Nova odkritja med Alpami in Črnim morjem. Rezultati raziskav rimskodobnih najdišč v obdobju med leti 2005 in 2015*, Ljubljana 2018, pp. 127–141.
- KOPÁČKOVÁ 2014: J. KOPÁČKOVÁ, «Production of Wine and Olive Oil in Roman Histria and Dalmatia in Late Antiquity», in *STUDIA HERCYNIA XVIII/1–2*, 2014, pp. 75–88.
- KOPÁČKOVÁ 2020: J. KOPÁČKOVÁ, «Local Production of Olive Oil and Wine in Roman Dalmatia (1st–7th Century AD). An overview of the current state of Research», in *Acta et dissertationes archaeologicae* 19, 2020, pp. 163–184.
- KOPÁČKOVÁ 2021: J. KOPÁČKOVÁ, *Sociální a ekonomická situace venkova v římské provincii Dalmatia a na území Histrie v 1. stol. př. n. l. – 5. stol. n. l. / Social and Economical Situation of Countryside in the Roman Province of Dalmatia and in the Histria in the 1st Century BC – 5th Century AD* (Unpublished PhD thesis), Prague 2021.
- KOPÁČKOVÁ 2023: J. KOPÁČKOVÁ, *OLEVM ET VINVM ADRIATICVM. Production of Olive Oil and Wine in Roman Histria and Dalmatia*, Zagreb 2023.
- KOPÁČKOVÁ, IVEZIĆ 2024: J. KOPÁČKOVÁ, H. IVEZIĆ, «Material Traces of Viticulture in the Southern Pannonia», in *Proceedings of the Limes Congress XXV*, Nijmegen, 21st–27th August 2022. (Accepted)
- KOPAKA, PLATON 1993: K. KOPAKA, L. PLATON, «Ληνοί Μινωτικοί. Installations minoennes de traitement de produits liquides», in *BCH* 117, pp. 35–101.

- KÖTTING 1950: B. KÖTTING, *Peregrinatio religiosa. Wallfahrten in der Antike und das Pilgerwesen in der alten Kirche*. Münster 1950.
- KOURAKOU-DRAGONA 2013: S. KOURAKOU-DRAGONA 2013: *La vigne et le vin dans le monde grec ancien*, Athènes 2013.
- KOURKOUTIDOU-NIKOLAIDOU 1992: E. ΚΟΥΡΚΟΥΤΙΔΟΥ-ΝΙΚΟΛΑΪΔΟΥ, «Αγροτικές εγκαταστάσεις παραγωγής κρασιού στην περιοχή των Φιλίππων 4ος-6ος αι. μ.Χ.», in P.N. DOUKELLIS, L.G. MENDONI (éd.), *Structures Rurales et Sociétés Antiques*, Besançon 1992, pp. 463-470.
- KOWARSKA, LENARCZYK 2015: Z. KOWARSKA, S. LENARCZYK, «Results of a survey conducted in the area of the Jiyeh Marina Resort hotel complex in the 2012 season», in *Polish Archaeology in the Mediterranean: Research* 24.1, 2015, pp. 491-503.
- KRAMER 2003: N. KRAMER, «Das Itinerar Σταθμοὶ Παρθικοὶ des Isidor von Charax – Beschreibung eines Handelswegs», in *Historia* 85.1, 2003, pp. 120-130.
- KRISTENSEN 2017: T.M. KRISTENSEN, «Excavating Meriamlik: Sacred space and economy in late antique pilgrimage», in KRISTENSEN, FRIESE 2017, pp. 224-244.
- KRISTENSEN, FRIESE 2017: T.M. KRISTENSEN, W. FRIESE (eds.), *Excavating Pilgrimage: Archaeological Approaches to Sacred Travel and Movement in the Ancient World*, Abingdon, New York 2017.
- KRUIT 1992: N. KRUIT, «The Meaning of Various Words Related to Wine. Some New Interpretations», in *ZPE* 90, 1992, pp. 265-276.
- KRUIT, WÖRP 2000: N. KRUIT, N. WÖRP, «Geographical jar names: Towards a multi-disciplinary approach», in *Archiv für Papyrusforschung und verwandte Gebiete* 46, 2000, pp. 65-146.
- KÜHNEN 2003: H.-P. KÜHNEN, «Les grandes entreprises agricoles de la Moselle dans l'antiquité tardive», in *Revue archéologique de Picardie* 1-2, 2003, pp. 195-202.
- L
- LAMBRINOUDAKIS 2018: V. LAMBRINOUDAKIS, «Naxos in Imperial and Early Christian times», in J. CROW, D. HILL (eds.), *Naxos and the Byzantine Aegean: Insular Responses to Regional Change*, Athens 2018, pp. 3-17.
- LANCHA, ANDRÉ 2000: J. LANCHA, P. ANDRÉ, *Corpus dos mosaicos romanos de Portugal. II, Conventus pacensis. I, A villa de Torre de Palma*, Lissabon 2000.
- LANGLOTZ 1932: E. LANGLOTZ, *Griechische Vasen*, München 1932.
- LANTOS, BAR-OZ, GAMBASH, 2020: S. LANTOS, G. BAR-OZ, G. GAMBASH, «Wine from the Desert: Late-Antique Negev Viniculture and the Famous Gaza Wine», in *NEA* 83.1, 2020, pp. 56-64.
- LA ROSA 1989: V. LA ROSA, «Le popolazioni della Sicilia: Sicani, Siculi, Elimi», in C. Ampolo (a cura di), *Italia omnium terrarum parens. La civiltà degli Enotri, Choni, Ausoni, Sanniti, Lucani, Bretti, Sicani, Siculi, Elimi*, Milano 1989, pp. 3-110.
- LARRAZABAL, PEÑA CERVANTES 2021: J. LARRAZABAL, Y. PEÑA CERVANTES, «High-imperial wine production in the Portuguese Alto Douro: New data on the Alto da Fonte do Milho winery (Peso da Régua)», in D. VAN LIMBERGEN ET AL. (org.), *Wine-growing and Winemaking in the Roman World*. (Rome, poster session, 2021).
- LARRÈRE 2014: C. LARRÈRE, «Montesquieu et le "doux commerce": un paradigme du libéralisme», in *Cahiers d'histoire. Revue d'histoire critique* 123, 2014, pp. 21-38.
- LAUBENHEIMER, OUZOULIAS, VAN OSSEL 2003: F. LAUBENHEIMER, P. OUZOULIAS, P. VAN OSSEL, «La bière en Gaule. Sa fabrication, les mots pour le dire, les vestiges archéologiques: première approche», in *Revue archéologique de Picardie* 1-2, 2003, pp. 47-63.
- LAUVERGEON 2004: B. LAUVERGEON, «Les grands pressoirs bourguignons pré-industriels. Essai de chrono-typologie», in *In Situ. Revue des patrimoines* 5, 2004, pp. 1-53.

- LAVAL 1993: H. LAVAL, «Pollenanalyse de sédiments du port antique de Toulon», in Ph. LEVEAU, M. PROVANSAL (éd.), *Archéologie et Environnement de la Sainte-Victoire aux Alpilles*, Travaux du Centre Camille Jullian 14, Aix-en-Provence 1993.
- LAWALL, LUND 2013: M. LAWALL, J. LUND (eds.), *The Transport amphorae and Trade of Cyprus*, Aarhus 2013.
- LAZARIKIS 2018: KONSTANTINOS LAZARAKIS, *The Wines of Greece*, Oxford 2018.
- LAZZERETTI 1998: A. LAZZERETTI, «Un dolium di M. Codonius e i dolia prodotti a Minturno rinvenuti a terra», in *Bullettino della Commissione Archeologica Comunale di Roma* 99, 1998, pp. 338–346.
- LAZZERETTI, PALLECCHI 2005: A. LAZZERETTI, S. PALLECCHI, «Le figlinae ‘polivalenti’: La produzione di dolia e di mortaria bollati», in C. BRUUN (a cura di), *Interpretare i bolli laterizi di Roma e della valle del Tevere. Produzione, storia economica e topografia*, Roma 2005, pp. 213–227.
- LEFEBVRE 1910: G. LEFEBVRE, «Égypte gréco-romaine», in *Annales du service des antiquités de l'Égypte* 10, 1910, pp. 155–172.
- LEIDWANGER 2017: J. LEIDWANGER, «From Time Capsules to Networks: New Light on Roman Shipwrecks in the Maritime Economy», in *AJA* 121.4, 2017, pp. 595–619.
- LEMAIRE 2013: B. LEMAIRE, *La Garde, La Grande Chaberte*, Bilan Scientifique régional 2013, SRA-DRAC-PACA, pp. 166–167.
- LEMAIRE, RAMONA 2017: B. LEMAIRE, J. RAMONA, «La villa de La Grande Chaberte. Une exploitation agricole de la proche campagne de Telo Martius (Toulon)», in F. TRÉMENT (éd.), *Produire, transformer et stocker dans les campagnes des Gaules romaines. Problèmes d'interprétation fonctionnelle et économique des bâtiments d'exploitation et des structures de production agro-pastorale*, Bordeaux 2017, pp. 697–712.
- LEONE 2017: R. LEONE, «Indagini a Tabiet el Ramlah (Abuqir)», in A. PONTRANDOLFO, M. SCAFURO (a cura di), *Dialoghi sull'archeologia della Magna Grecia e del Mediterraneo*, Paestum 2017, pp. 463–472.
- LEONE 2020: R. LEONE, «DOC egiziano: il complesso produttivo di Tabiet el Ramlah», in D. ELIA (a cura di), *Chiedi alla terra. Scavi e ricerche archeologiche del Dipartimento di Studi Storici dell'Università di Torino*, Torino 2020, pp. 83–94.
- LE QUÉRÉ 2015: E. LE QUÉRÉ, *Les Cyclades sous l'Empire Romain: Histoire d'une Renaissance*, Rennes 2015.
- LEROY ET AL. 2020: L. LEROY, A. MALIGNAS, J. GALLY et coll., «Le site de La Grangette à Vinassan (Aude). Évolution d'un établissement précoce près de Narbonne, du II^e s. av. au I^{er} s. ap. J.-C.», in *RAN* 52, 2019, pp. 231–293.
- LEVEAU 1984: P. LEVEAU, *Caesarea de Maurétanie, une ville romaine et ses campagnes*, Rome 1984.
- LEVEAU 2003: P. LEVEAU, «L'oléiculture en Gaule Narbonnaise: données archéologiques et paléoenvironnementales. Présentation – Interpretation», in *Revue archéologique de Picardie* 1–2, 2003, pp. 299–308.
- LEVI 1965–1966: D. LEVI, «Bolli d'anfore e pesi fittili da Festòs», in *ASAtene* 43, 1965–1966, pp. 569–588.
- LEWIT 2007: T. LEWIT, «Absent-Minded Landlords and Innovating Peasants? The Press in Africa and the Eastern Mediterranean», in L. LAVAN, E. ZANINI, A. SARANTIS (eds.), *Technology in Transition AD 300 – 650*, Leiden 2007, pp. 119–39.
- LEWIT 2012: T. LEWIT, «Oil and wine press technology in its economic context: Screw presses, the rural economy and trade in Late Antiquity», in *AntTard* 20, 2012, pp. 137–149.
- LEWIT 2020: T. LEWIT, «Invention, Tinkering, or Transfer: Innovation in Oil and Wine Presses in the Roman Empire», in P.P. ERDKAMP, K. VERBOVEN, A. ZUIDERHOEK (eds.) *Capital, Investment and Innovation in the Roman World*, Oxford 2020, pp. 307–356.
- LEWIT, BURTON 2018: T. LEWIT, P. BURTON, «Wine and oil presses in the Roman to Late Antique Near East and Mediterranean: Balancing textual and archaeological

- evidence», in A. SQUITIERI, D. EITAM (eds.), *Stone Tools in the Ancient Near East and Egypt*, Oxford 2018, pp. 97–110.
- LI ET AL. 2022: W. LI, W. XION, W. YANG, T. WANG, H. LIAN, Y. LIU, Y. HAN, H. YU, T. AO, M. ZHANG, «Poplar trees do not always act as a water pump: Evidence from modeling deep drainage in a low-coverage-mode shelterbelt in China», in *Journal of Hydrology* 605, 2022, pp. 127383.
- LIANG ET AL. 2021: Z. LIANG, P. ZHANG, X. ZENG, Z. FANG, «The art of flavored wine: Tradition and future», in *Trends in Food Science & Technology* 116, 2021, pp. 130–145.
- LIDDELL, SCOTT, JONES 1996: H.G. LIDDELL, R. SCOTT, H.S. JONES (eds.), *A Greek-English Lexicon, 9th edition with revised supplement*, Oxford 1996.
- LIGHTFOOT 2003: C.S. LIGHTFOOT, «Stone Screw Press Weights», in C.S. LIGHTFOOT (ed.), *Amorium reports II*, Oxford 2003, pp. 73–79.
- LIGHTFOOT 2007: C.S. LIGHTFOOT, «Trade and Industry in Byzantine Anatolia: The Evidence from Amorium», in *DOP* 61, 2007, pp. 269–286.
- LIMIER ET AL. 2018: B. LIMIER, S. IVORRA, L. BOUBY, I. FIGUEIRAL, L. CHABAL, M. CABANIS, M. ATER, T. LACOMBE, J. ROS, L. BRÉMOND, J.-F. TERRAL, «Documenting the history of the grapevine and viticulture: a quantitative eco-anatomical perspective applied to modern and archaeological charcoal», in *JASc* 100, 2018, pp. 45–61.
- LIPPOLIS, MANASSERO 2015: C. LIPPOLIS, N. MANASSERO, «Storehouse and Storage Practices in Old Nisa (Turkmenistan)», in *Electrum* 22, 2015, pp. 115–142.
- LISIČAR 1958: P. LISIČAR, «Bilješke o rimskim natpisima s otoka Korčule», in *Vjesnik za arheologiju i historiju dalmatinsku* 40, 1958, pp. 125–129.
- LITINAS 2008: N. LITINAS, *Greek Ostraca from Chersonesos: ostraca Cretica Chersonesi (O.Crete.Chers)*, Vienna 2008.
- LONG 2001: P. O. LONG, *Openness, Secrecy, Authorship: Technical Arts and the Culture of Knowledge from Antiquity to the Renaissance*, Baltimore 2001.
- LO CASCIO 2005: E. LO CASCIO, «La concentrazione delle figlinae nella proprietà imperiale (II–IV sec.)», in C. BRUUN (a cura di), *Interpretare i bolli laterizi di Roma e della valle del Tevere. Produzione, storia economica e topografia*, Roma 2005, pp. 95–102.
- LOI 2013: C. LOI, «Preliminary Studies About the Productive Chain of Lentisk Oil Through Ethnographic Witness and Experiments», in L. LUGLI, A.A. STOPPIELLO, S. BIAGETTI (eds.), *Ethnoarchaeology: Current Research and Field Methods* (BAR Int. Series 2472), Oxford 2013, pp. 58–62.
- LOI 2015–2016: C. LOI, *I Pressori Litici fra Classificazione Tipologica e Indagine Sperimentale*. Tesi di Dottorato. Università degli Studi di Sassari.
- LOI 2016: C. LOI, «Pressoi litici in Planargia. Obiettivi e primi risultati di una ricerca in corso», in A. MATTONE, M.B. COCCO (a cura di), *BOSA. La città e il suo territorio dall'età antica al mondo contemporaneo* (Bosa 2014), Sassari 2016, pp. 27–32.
- LOI 2017a: C. LOI, *Pressoi litici in Sardegna tra preistoria e tarda antichità*, Roma 2017.
- LOI 2017b: C. LOI, «Palmenti rupestri nella Sardegna centro-occidentale», in *QuadACgl* 28, 2017, pp. 317–334.
- LOI 2019: C. LOI, «Antichi impianti di produzione del vino: i palmenti di Neoneli (OR)», in *Sibrium* 33, pp. 107–139.
- LOI, MONTALTO 2010: C. LOI, M. MONTALTO, «Cippi funerari a capanna da Ardauli (OR)», in *Sardinia, Corsica et Baleares Antiquae* VIII, 2010, pp. 75–79.
- LONDON 2020: G. LONDON, *Wine Jars and Jar Makers of Cyprus. The Ethnoarchaeology of Pitharia*, Nicosia 2020.
- LO SCHIAVO 2005: F. LO SCHIAVO, «La concia delle pelli nella Sardegna nuragica: un problema aperto», in P. BROGARD, J.P. BRUN, M. PICON (éd.), *L'Alun de Méditerranée, Colloque International* (Naples-Lipari 2003), Naples 2005, pp. 343–352.
- LO SCHIAVO, SANGES 1996: F. LO SCHIAVO, M. SANGES, «Il nuraghe Arrubiu di Orroli», in *Sardegna Archeologica. Guide e Itinerari* 22, Sassari 1996.

- LUGLI 1926: G. LUGLI, «La villa sabina di Orazio», in *MonAnt* 31.2, 1926, pp. 457–598.
- LUND 2000: J. LUND, «The ‘Pinched-handle’ Transport Amphorae as Evidence of the Wine Trade of Roman Cyprus», in *Praktika tou Tritou Diethnous Kyprologikou Synedriou (Lefkosia, 16–20 April, 1996)*, vol. 1, *Archaion Tmema*, Lefkosia, 2000, pp. 565–578.
- LUND 2015: J. LUND, *A Study of the Circulation of Ceramics in Cyprus from the 3rd century BC to the 3rd century AD*, Aarhus 2015.

M

- MACDONALD 1996: D. MACDONALD, «Mercenaries and the movement of silver to Crete in the late fourth century B.C.», in *Nomismatika Chronika* 15, 1996, pp. 41–47.
- MACDONALD 2004: B. MACDONALD, «Settlement Patterns During the Neolithic-Islamic Periods in the Tafila-Busayra Survey Area», in B. MACDONALD, L.G. HURR, M.P. NEELY T. GAGOS, K. MOUMANI, M. ROCKMAN (eds.), *The Tafila-Busayra Archaeological Survey 1999–2001, West-Central Jordan*, Oxford 2004, pp. 47–66.
- MAGALHAES 2003: M.M. MAGALHAES, *Storia, istituzioni e prosopografia di Surrentum romana. La collezione epigrafica del Museo Correale di Terranova*, Castellammare di Stabia 2003.
- MAGRO, SCARAVILLI 2017: M.T. MAGRO, M.S. SCARAVILLI, «Archeologia rupestre nella valle dell’Alcantara», in A. PONTRANDOLFO, M. SCAFURO (a cura di), *Dialoghi sull’archeologia della Magna Grecia e del Mediterraneo*, Paestum 2017, pp. 357–362.
- MAIRS 2012: R. MAIRS, «Glassware from Roman Egypt at Begram (Afghanistan) and the Red Sea trade», in *BMSAES* 2012, pp. 61–74.
- MAIURI 1947: A. MAIURI, *La Villa dei Misteri*, Roma 1947.
- MAIURO 2012: M. MAIURO, *Res Caesaris. Ricerche sulla proprietà imperiale nel Principato*, Bari 2012.
- MAJCHEREK 1995: G. MAJCHEREK, «Gazan Amphorae: Typology Reconsidered», in H. MEYZA, J. MLYNARCZYK (eds.), *Hellenistic and Roman Pottery in the Eastern Mediterranean – Advances in Scientific Studies: Acts of the II Nieborów Pottery Workshop*, Warsaw 1995, pp. 163–178.
- MAJOR, PENEDO, PEÑA 2013: M. MAJOR, E. PENEDO, Y. PEÑA, «El *Torcularium* del asentamiento rural romano de Los Palacios, Villanueva del Pardillo (Madrid). A propósito de la producción de vino en la zona central de Hispania», *Espacio, Tiempo y Forma*, Serie I, Prehistoria y Arqueología 6, 2013, pp. 345–380.
- MALDINI 2004: A. MALDINI, «Il contrappeso del torcular di Gambarata», in *Orizzonti: Rassegna di Archeologia* 5, 2004, pp. 69–75.
- MALFITANA 2003: D. MALFITANA, «Per una ripresa degli studi sulla necropoli di S. Anastasia presso Randazzo (CT): i materiali dei musei di Siracusa e Palermo», in F. GIUDICE, R. PANVINI (a cura di), *Il greco, il barbaro e la ceramica attica, vol. II*, Roma 2003, pp. 33–42.
- MALONEY 1999/2000: S.J. MALONEY, «The Villa of Torre de Palma. Archaeology and Preservation», in *Portuguese Stud. Review* 8, 1999/2000, pp. 14–28.
- MALONEY, HALE 1996: S.J. MALONEY, J.R. HALE, «The villa of Torre de Palma (Alto Alentejo)», in *JRA* 9, 1996, pp. 275–294.
- MALONEY, HUFFSTOT 2002: S.J. MALONEY, M.D.L. HUFFSTOT, «Torre de Palma. Fact or fiction?», in *O Arqu. Português* IV 20, 2002, pp. 135–146.
- MANACORDA 1982: D. MANACORDA, «Il frantoio della villa dei Volusii a Lucus Feroniae», in T.M. BOATWRIGHT, M. BUONCORE F. COARELLI, I. DI STEFANO MANZELLA, D. MANACORDA, M. MEDRI, S. PANCIERA, M. TORELLI (a cura di), *I Volusii Saturnini. Una famiglia romana della prima età imperiale*, Bari 1982, pp. 55–82.
- MANACORDA 1985: D. MANACORDA, «Schiavo ‘manager’ e anfore romane: a proposito dei rapporti tra archeologia e storia di diritto», in *Opus* 4, 1985, pp. 141–151.

- MANACORDA 2003: D. MANACORDA, «Schiavi e padroni nell'antica Puglia romana: Produzione e commerci», in F. LENZI (a cura di), *L'archeologia dell'Adriatico dalla preistoria al medioevo*, Bologna 2003, pp. 297–316.
- MANACORDA 2007: D. MANACORDA, «*Ex figlinis Caesaris*», in D. PUPILLO (a cura di), *Le proprietà imperiali nell'Italia romana. Economia, produzione, amministrazione*, Firenze 2007, pp. 267–292.
- MANACORDA, PALLECCHI 2012: D. MANACORDA, S. PALLECCHI, *Le fornaci romane di Giancola (Brindisi)*, Bari 2012.
- MANACORDA ET AL. 1995: D. MANACORDA, G. OLCESE, H. PATTERSON, «Le anfore di Giancola (BR): archeologia, archeometria, storia», in G. OLCESE (a cura di), *Ceramica romana e archeometria: lo stato degli studi*, Firenze 1995, pp. 277–284.
- MANCA ET AL. 2016: R. MANCA, L. PAGLIANTINI, E. PECCHIONI, A.P. SANTO, F. CAMBI, L. CHIARANTINI, A. CORRETTI, P. COSTAGLIOLA, A. ORLANDO, M. BENENUTI, «The island of Elba (Tuscany, Italy) at the crossroads of ancient trade routes: An archaeometric investigation of *dolia defossa* from the archaeological site of San Giovanni», in *Mineralogy and Petrology* 110, 2016, pp. 693–711.
- MANGIATORDI 2011: A. MANGIATORDI, *Insedimenti rurali e strutture agrarie nella Puglia centrale in età romana*, Bari 2011.
- MANN 2002: M.E. MANN, «Medieval climatic optimum», in T. MUNN (ed.), *Encyclopedia of Global Environmental Change* 1, pp. 514–516.
- MANZI 1883: L. MANZI, *La Viticoltura e l'Enologia presso I Romani*, Roma 1883.
- MARANGOU 1993: A. MARANGOU, «Le vin de Crete de l'époque classique a l'époque imperiale: un premier bilan», in AMOURETTI, BRUN 1993, pp. 177–182.
- MARANGOU 1994: A. MARANGOU, «Vin et amphores de Crète en Campanie», in M.-C. AMOURETTI, P. VILLARD (éd.), *Εβζοατα. Mélanges offerts à Claude Vatin*, Aix-en-Provence 1994, pp. 137–143.
- MARANGOU 1999: A. MARANGOU, «Wine in the Cretan economy», in A. CHANIOTIS (ed.), *From Minoan Farmers to Roman Traders: Sidelights on the Economy of Ancient Crete*, Stuttgart 1999, pp. 269–278.
- MARANGOU-LERAT 1995: A. MARANGOU-LERAT, *Le vin et les amphores de Crète de l'époque Classique à l'époque impériale*, Athens 1995.
- MARANGOU, MARCHAND 2007: A. MARANGOU, S. MARCHAND, «Conteneurs importés et égyptiens de Tebtynis (Fayoum) de la deuxième moitié du IV^e siècle av. J.-C. au X^e siècle apr. J.-C. (1994–2002)», in S. MARCHAND, A. MARANGOU (éd.), *Amphores d'Égypte de la Basse Époque à l'époque arabe*, vol. I, Cairo 2007, pp. 239–294.
- MARAVAL 1985: P. MARAVAL, *Lieux saints et pèlerinages d'Orient*, Paris 1985.
- MARCHESINI, MARVELLI 2009: M. MARCHESINI, S. MARVELLI, «Ricostruzione del paesaggio vegetale e antropico nelle aree centuriate dell'Emilia Romagna attraverso le indagini archeobotaniche», in *Agri Centuriati* 6, 2009, pp. 313–323.
- MARFOE 1982: L. MARFOE, «Empire and Ethnicity in Syrian Society: "From Archaeology to Historical Sociology" revisited», in *Archéologie au Levant. Recueil à la mémoire de R. Saidah*, Collection de la Maison de l'Orient méditerranéen. Série archéologique 12, Lyon 1982, pp. 463–479.
- MARGARITELLI ET AL. 2020: G. MARGARITELLI, I. CACHO, A. CATALÀ, M. BARRA, L.G. BELLUCCI, C. LUBRITTO, R. RETTORI, F. LIRER, «Persistent warm Mediterranean surface waters during the Roman period», in *Scientific Reports* 10.1, 2020.
- MARI 2013: Z. MARI, «La "Valle degli Imperatori". Insediamenti e uso del territorio nella valle dell'Aniene in età antica», in A. CAPOFERRO, L. D'AMELIO, S. RENZETTI (a cura di), *Dall'Italia. Omaggio a Barbro Santillo Frizell*, Firenze 2013, pp. 151–184.
- MARIOTTI LIPPI ET AL. 2007: M.M. MARIOTTI LIPPI, «The Massaciuccoli Holocene pollen sequence and the vegetation history of the coastal plains by the Mar Ligure (Tuscany and Liguria, Italy)», in *Vegetation History and Archaeobotany* 16.4, 2007, pp. 267–277.

- MARLIER 2020: S. MARLIER, «L'architecture et l'espace de navigation des navires à *dolia* : une synthèse sur la question», in Ch. CARRATO, F. CIBECCHINI (éd.), *Nouvelles recherches sur les dolia. L'exemple de la Méditerranée nord-occidentale à l'époque romaine (I^{er} s. av.–III^e s. ap. J.-C.)*, Suppl. 50 à la RAN, Montpellier 2020, pp. 207–220.
- MARLIER, SCIALLANO 2008: S. MARLIER, M. SCIALLANO, «L'épave à *dolia* de l'île de la Giraglia (Haute-Corse)», in *Archaeonautica* 15, 2008, pp. 113–151.
- MARLIÈRE 2002: É. MARLIÈRE, *L'outre et le tonneau dans l'Occident romain*, Monographies *Instrumentum* 22, Montagnac 2002.
- MARLIÈRE 2019: E. MARLIÈRE, «El odre y el tonel en época romana. Testimonios arqueológicos e iconográficos», in A. MORILLO CERDÁN, M.H. HERMANNNS, J. SALIDO DOMÍNGUEZ (eds.), *Ephemeral Archaeology Products and perishable materials in the archaeological record of Roman times*, Mainz am Rhein 2019, pp. 67–78.
- MARSHALL 2013: J. MARSHALL, *Taxila: An Illustrated Account of Archaeological excavations 1913–1934 vol. II*, Cambridge 2013².
- MARTÍN-ARROYO 2020: D.J. MARTÍN-ARROYO, «ΛΥΤΤΙΟC. Epigrafiá anfóricá y context económico de un vino de la Creta romana», in *Latomus* 79, 2020, pp. 126–157.
- MARTIN ET AL. 1980: R. MARTIN, P. PELAGATTI, G. VALLET, G. VOZA, «Le città ellenizzate», in E. GABBA, G. VALLET (a cura di), *La Sicilia antica* 1, Napoli 1980, pp. 706–764.
- MARTÍN I OLIVERAS 2012: A. MARTÍN I OLIVERAS, «Anàlisi tecnofuncional d'estructures productives vitivinícoles d'època romana. Identificació i localització a Catalunya de fosses de maniobra de premses de biga amb contrapès tipus *arca lapidum*», in *Pyrenae* 43.2, 2012, pp. 53–98.
- MARTÍN I OLIVERAS, CALVO 2019: A. MARTÍN I OLIVERAS, V.R. CALVO, «The Economy of Laetanian Wine: A Conceptual Framework to Analyse an Intensive/Specialized Winegrowing Production System and Trade (First Century BC to Third Century AD)», in P. VERHAGEN, J. JOYCE, M.R., GROENHUIJZEN, (eds.) *Finding the Limits of the Limes. Computational Social Sciences*, Cham 2019, pp. 129–164.
- MARTÍN I OLIVERAS, BAYÉS 2009: A. MARTÍN I OLIVERAS, F. BAYÉS, «Cella Vinaria de Vallmora (Teià, Maresme, Barcelona). Estudi per a la reconstrucció de sues premses romanes», in M. PREVOSTI, A. MARTÍN I OLIVERAS (coords.), *El vi tarraconense i laietà: ahir i avui*, Tarragona 2009, pp. 215–248.
- MARTÍN I OLIVERAS, MARTÍN-ARROYO SÁNCHEZ, REVILLA CALVO 2017: A. MARTÍN I OLIVERAS, D.J. MARTÍN-ARROYO SÁNCHEZ, V. REVILLA CALVO, «The Wine Economy in Roman Hispania. Archaeological Data and Modelling», in J. REMESAL (coord.), *Economía romana. Nuevas perspectivas*, Barcelona 2017, pp. 189–237.
- MARTÍN I OLIVERAS, REVILLA, REMESAL 2019: A. MARTÍN, V. REVILLA, J. REMESAL, «The Economy of Roman wine: A proposal for analyse an intensive wine production system and trade. Case Study Research: Regio Laetana (Hispania Citerior Tarraconensis) from 1st century BC to 3rd century AD», in J. REMESAL ET AL. (coords.), *Paisajes productivos y redes comerciales en el Imperio Romano*, Barcelona 2019, pp. 41–72.
- MARTÍNEZ 2005: J.L. MARTÍNEZ, *La genealogía de las bodegas en Valdepeñas*, Valdepeñas 2005.
- MARZANO 2007: A. MARZANO, *Roman Villas in Central Italy. A Social and Economic History*, Leiden 2007.
- MARZANO 2013a: A. MARZANO, «Agricultural production in the hinterland of Rome: Wine and olive oil», in A.K. BOWMAN, A.I. WILSON (eds.), *The Roman Agricultural Economy: Organisation, Investment, and Production*, Oxford 2013, pp. 85–106.
- MARZANO 2013b: A. MARZANO, «Capital Investment and Agriculture: Multi-press Facilities from Gaul, Iberian Peninsula and the Black Sea Region», in A.K. BOWMAN, A.I. WILSON (eds.), *The Roman Agricultural Economy: Organisation, Investment and Production*, Oxford 2013, pp. 107–142.

- MARZANO 2015: A. MARZANO, «Villas as Instigators and Indicators of Economic Growth», in P. ERDKAMP, K. VERBOVEN (eds.), *Structure and Performance in the Roman Economy. Models, Methods and Case Studies*, Brussels 2015, pp. 197–221.
- MARZANO 2022: A. MARZANO, *Plants, Politics and Power in Ancient Rome*, Cambridge 2022.
- MASI 2012: A. MASI, «I palmenti come indicatori della produzione vitivinicola», in CIACCI, RENDINI, ZIFFERERO 2012, pp. 583–590.
- MASSON, PUGAČENKOVA 1982: M.E. MASSON, G.A. PUGAČENKOVA, *The Parthian Rhythms of Nisa. Monographie de Mesopotamie I*, Firenze 1982.
- MASTINO 2009: A. MASTINO, *Storia della Sardegna antica*, Nuoro 2009.
- MATIJAŠIĆ 1983–1984: R. MATIJAŠIĆ, «Alcune considerazioni sulle forme di insediamento rustico in Istria dal III al VI sec.», in *Atti dei Civici Musei di Storia ed Arte di Trieste, Quaderno* 13.2, Trieste 1983–1984, pp. 231–243.
- MATIJAŠIĆ 1993: R. MATIJAŠIĆ, «Oil and wine production in Istria and Dalmatia in classical antiquity and the early Middle Ages», in AMOURETTI, BRUN 1993, pp. 247–261.
- MATIJAŠIĆ 2008: R. MATIJAŠIĆ, «Ostatci tijesaka u dvorištu rimske vile u uvali Madona na Brijunima (tzv. Kastrium) (Summary: The remains of a press in the courtyard of the Roman villa in Madona Bay on Brijuni Island (“Kastrium”))», in *Archaeologia Adriatica* 2.1, 2008, pp. 289–300.
- MATIJAŠIĆ 2016: R. MATIJAŠIĆ, «L’iscrizione di Acerrentino (Inscr. It. X, 2, 22) e lo status giuridico di Parentium», in F. MAINARDIS (a cura di), *Voce concordi, Scritti per Claudio Zaccaria, Antichità Altoadriatiche* 85, 2016, pp. 475–482.
- MATIJAŠIĆ 2018: R. MATIJAŠIĆ, «Water Supply in Roman Istria», in E. TAMBURRINO (ed.), *Aquam ducere II*, Seren del Grappa (BL) 2018, pp. 67–79.
- MATTINGLY 1988a: D.J. MATTINGLY, «Olea mediterranea?», in *JRA* 1, 1988, pp. 153–161.
- MATTINGLY 1988b: D.J. MATTINGLY, «Megalithic Madness and Measurement. Or How Many Olives Could an Olive Press Press?», in *OJA* 7.2, 1988, pp. 177–195.
- MATTINGLY 1996: D.J. MATTINGLY, «Olive Presses in Roman Africa: Technical Evolution or Stagnation?», in M. KHANOUSSI, P. RUGGERI, C. VISMARA (a cura di), *L’Africa romana*, Ozieri 1996, pp. 577–595.
- MATTINGLY 2009: D.J. MATTINGLY, «A new study of olive oil (and wine?) production in northern Tunisia», in *JRA* 22, 2009, pp. 715–720.
- MATZ 1969: F. MATZ, *Die dionysischen Sarkophage*, ASR 4.3, Berlin 1969.
- MAUNÉ 2000: S. MAUNÉ, «La question des premières installations rurales italiennes en Transalpine occidentale (II^e s./I^{er} s. av. J.-C.)», *Gallia* 57, 2000, pp. 231–260.
- MAUNÉ 2003: S. MAUNÉ, «La villa gallo-romaine de “Vareilles” à Paulha (Hérault; fouille de l’Autoroute A75). Un centre domanial du Haut-Empire spécialisé dans la viticulture?», in *Revue archéologique de Picardie* 1–2, 2003, pp. 309–337.
- MAUNÉ 2013a: S. MAUNÉ, «La question de la production d’imitations d’amphores gréco-italiques et italiques en Gaule Transalpine (II^e–I^{er} s. av. J.-C.)», in F. OLMER (éd.), *Itinéraires des vins italiens en Gaule*, Lattes 2013, pp. 57–73.
- MAUNÉ 2013b: S. MAUNÉ, «La géographie des productions des ateliers d’amphores de Gaule Narbonnaise pendant le Haut-Empire. Nouvelles données et perspectives», in *RAN* 46, 2013, pp. 337–374.
- MAUNÉ 2021a: S. MAUNÉ, «L’apparition de la villa en Gaule Transalpine/Narbonnaise», in E. BOTTE, Y. LEMOINE (éd.), *Villae, Villas romaines en Gaule du Sud*, Catalogue d’exposition, Arles 2021, pp. 63–79.
- MAUNÉ 2021b: S. MAUNÉ, la coll. de J. LATOURNIERE, «Un scel en bronze de Q. Iulius Priscus sur la villa de Saint-Bézard (Aspiran, Hérault) et la question de la fonction de ce type d’objet en Gaule narbonnaise», in CL. LEGER, S. RAUX (éd.), *Des objets et*

- des hommes, Études offertes à Michel Feugère*, Monographies *Instrumentum* 71, Drémil Lafage 2021, pp. 659–689.
- MAUNÉ forthcoming: S. MAUNÉ, «Fonction et usages des *signacula* en bronze rectangulaires avec texte sur deux lignes en Gaule Narbonnaise. Nouvelles propositions et perspectives».
- MAUNÉ, BOURGAUT 2020: S. MAUNÉ, R. BOURGAUT, *Contours (Saint-Pargoire, Hérault, France). Recherches pluridisciplinaires sur un atelier d'amphores de Gaule Narbonnaise (fin du I^{er} s. av. J.-C.-déb. du III^e s. ap. J.-C.)*, Monographie d'Archéologie Méditerranéenne 40, Montpellier 2020.
- MAUNÉ, LAURAS 2022: S. MAUNÉ, V. LAURAS, «Occupation du sol, activités économiques et Société dans l'ager *Baeterrensis*. La vallée de la Peyne du II^e s. av. J.-C. au III^e s. ap. J.-C.», in G. BAGAN, S. MAUNÉ, G. BEUGNON (éd.), *Recherches archéologiques et historiques récentes en Languedoc central*, Vailhan 2022, pp. 167-274.
- MAYERSON 1992: P. MAYERSON, «The Gaza 'wine' jar (*Gazition*) and the 'lost' Ashkelon jar (*Askalonion*)», in *IEJ* 42, 1992, pp. 76–80.
- MAYERSON 1993: P. MAYERSON, «The Use of Ascalon Wine in the Medical Writers of the Fourth to the Seventh Centuries», in *IEJ* 43, 1993, pp. 169–173.
- MAYERSON 2008: P. MAYERSON, «The Wine of Ashkelon in Byzantine Texts», in L.E., STAGER, J.D. SCHOLOEN, D.M. MASTER (eds.), *Ashkelon 1: Introduction and Overview (1985–2006)*, Winona Lake, IN 2008, pp. 471–477.
- MAZA, SILVINO 2013: G. MAZA, T. SILVINO, « Nouveaux ensembles d'époque augustéenne de Narbonne antique. "Rats des villes" (19/20 Quai d'Alsace) et "rats des champs" (Saint-Hyppolyte, La Coupe III)», in S. MAUNÉ, G. DUPERRON, *Du Rhône aux Pyrénées. Aspects de la vie matérielle en Gaule Narbonnaise* 2, Montagnac 2013, pp. 63–82.
- MAZOR 1981: G. MAZOR, «The wine presses of the Negev», in *Quadmoniot* 14, 1981, pp. 51–60.
- MAZOR 2009: G. MAZOR, «The Byzantine Wine-Presses in the Negev», in E. AYALON, R. FRANKEL, A. KLONER (eds.), *Oil and Wine Presses in Israel from the Hellenistic, Roman and Byzantine Periods*, Oxford 2009, pp. 399–411.
- MAU 1907: A MAU: *Pompeii: Its Life and Art*. New York 1907.
- MCCAIL 2009: R. MCCAIL, *Longus, Daphnis and Chloe* (Oxford World's Classics), Oxford 2009.
- MCCORMICK 2012: M. MCCORMICK, «Movements and Markets in the First Millennium», in C. MORRISSON (ed.), *Trade and Markets in Byzantium*, Washington, 2012, pp. 51–98.
- MCGOVERN 2003: P. MCGOVERN, *Ancient Wine: The Search for the Origins of Viniculture*, Princeton 2003.
- MCGOVERN 2004: P. MCGOVERN, *L'archeologo e l'uva*, Roma 2004.
- MCGOVERN 2024: P. MCGOVERN, «Ancient viniculture: A multidisciplinary holistic perspective», in DODD, VAN LIMBERGEN 2024a, pp. 13–32.
- MCGOVERN, FLEMING, KATZ 1996: P. MCGOVERN, S.J. FLEMING, S.H. KATZ (eds.), *The Origins and Ancient History of Wine*, New York 1996.
- MCGOVERN ET AL. 2013: P.E. MCGOVERN, B.P. LULEY, N. ROVIRA, A. MIRZOIAN, M.P. CALLAHAN, K.E. SMITH, G.R. HALL, T. DAVIDSON, J.M. HENKIN, «Beginning of Viniculture in France», in *Proceedings of the National Academy of Sciences of the USA* 110, 2013, pp. 10147–10152.
- MCGOVERN ET AL. 2017: P.E. MCGOVERN, M. JALABADZE, S. BATIUK, M.P. CALLAHAN, K.E. SMITH, G.R. HALL, E. KVAVADZE, D. MAGHRADZE, N. RUSISHVILI, L. BOUBY, O. FAILLA, G. COLA, L. MARIANI, E. BOARETTO, R. BACILIERI, P. THIS, N. WALES, D. LORDKIPANIDZE, «Early Neolithic wine of Georgia in the South Caucasus», in *PNAS November* 28, 2017, pp. 114 (48) E10309–E10318.

- MCHUGH 2021: J. MCHUGH, «Grape Wine in Ancient and Early Medieval India: The View from the Centre», in *The Indian Economic and Social History Review* 58.1, 2021, pp. 113–144.
- MEEKS 1993: D. MEEKS, «Oléiculture et viticulture dans l'Égypte pharaonique», in AMOURETTI, BRUN 1993, pp. 3–38.
- MEHENDALE 2011: S. MEHENDALE, «Begram at the Heart of the Silk Roads», in F. HIEBERT, P. CAMBON (eds.), *Afghanistan: Crossroads of the Ancient World*, London 2011, pp. 131–144.
- MEIGGS 1973: R. MEIGGS, *Roman Ostia*, Oxford 1973.
- MEIJER, GORT 2022: F. MEIJER, I. GORT, *Wijn als een Romein. Een reis naar de oorsprong van de wijn*, Amsterdam 2022.
- MEIRON 2009: D. MEIRON, «The Byzantine Wine Press on Hill 113 (Negba)», in E.E. AYALON, R. FRANKEL, A. KLONER (eds.), *Oil and Wine Presses in Israel from the Hellenistic, Roman and Byzantine Periods* (BAR International Series 1972), Oxford 2009, pp. 359–360.
- MERCURI ET AL. 2021: A.M. MERCURI, P. TORRI, A. FLORENZANO, E. CLÒ, M. MARIOTTI LIPPI, E. SGARBI, C. BIGNAMI, «Evidence of the dimorphism of Vitis pollen from the Middle Bronze Age of N Italy (Terramara Santa Rosa di Poviglio)», in *Sustainability* 13, 2021, pp. 2287.
- MEZQUÍRIZ 1995–1996: M^a. A. MEZQUÍRIZ, «La producción de vino en época romana a través de los hallazgos en territorio navarro», in *TrabANavarra* 12, 1995–1996, pp. 63–89.
- MEZQUÍRIZ 2003: M^a. A. MEZQUÍRIZ, *La villa romana de Arellano*, Pamplona 2003.
- MICKOVSKI ET AL. 2008: S.B. MICKOVSKI, P.D. HALLETT, A.G. BENGOUGH, M.F. BRANSBY, M.C.R. DAVIES, R. SONNENBERG, «The effect of willow roots on the shear strength of soil», in C. DAZZI, E. CONSTANTINI (eds.), *The Soils of Tomorrow: Soil Changing in a Changing World*, Reiskirchen 2008, pp. 247–262.
- MILANI 1912: L.A. MILANI, *Il Regio Museo Archeologico di Firenze*, Firenze 1912.
- MILLE, ROLLET 2020: P. MILLE, PH. ROLLET, «Étude de trois grands tonneaux mis au jour à Reims/Durocortorum (Marne): le savoir-faire des tonneliers antiques», in *Gallia* 77.2, 2020, pp. 123–155.
- MILLER 2008: N.F. MILLER, «Sweeter than Wine? The Use of the Grape in Early Western Asia», in *Antiquity* 82, 2008, pp. 937–946.
- MILLER 1991: N.F. MILLER, «The Near East», in W. VAN ZEIST, K. WASYLIKOVA, K.E. BEHRE (eds.), *Progress in Old World Palaeoethnobotany*, Rotterdam 1991, pp. 133–160.
- MILLER, OBERHOLSTER, BLOCK 2018: K.V. MILLER, A. OBERHOLSTER, D.E. BLOCK, «Creation and validation of a reactor engineering model for multiphase red wine fermentations», in *Biotechnology and Bioengineering* 116, 2018, pp. 781–792.
- MILLER, OBERHOLSTER, BLOCK 2019: K.V. MILLER, A. OBERHOLSTER, D.E. BLOCK, «Predicting fermentation dynamics of concrete egg fermenters», in *Australian Journal of Grape and Wine Research* 25, 2019, pp. 338–344.
- MINARDI 2006: M. MINARDI, «Elite, Wine Consumption and Status Symbol in Ancient Chorasmia», in *Ancient Civilizations from Scythia to Siberia* 22.2, 2006, pp. 262–294.
- MINGAZZINI 1940: P. MINGAZZINI, «Petralia Sottana (Palermo). Avanzi di villa rustica in contrada Muratore», in *NSc* 4, 1940, pp. 227–233.
- MINGAZZINI, PFISTER 1946: P. MINGAZZINI, F. PFISTER, *Forma Italiae. Regio I*, vol. 2.1: *Surrentum*, Firenze 1946.
- MITCHELL 1983: S. MITCHELL, «The Balkans, Anatolia, and Roman Armies across Asia Minor», in S. MITCHELL (ed.), *Armies and Frontiers in Roman and Byzantine Anatolia*. British Institute of Archaeology at Ankara Monograph 5, BAR International Series 156, Ankara 1983, pp. 131–150.

- MLAKAR 1976–1976: Š. MLAKAR, «Fotifikacijska arhitektura na otoku Brioni, 'Bizantski kastrum' (Zusammenfassung: Fortifikationsarchitektur auf Brioni, 'Byzantinisches Kastrum'», in *Histria Archaeologica* 6–7, 1975–1976, pp. 5–49.
- MONDINI 1910: S. MONDINI, *Costruzioni enotecniche*, Milano 1910.
- MONSIEUR ET AL. 2011: P. MONSIEUR, R. BOUCHARLAT, E. HAERINCK, «Amphores grecques timbrées découvertes à Suse (so-Iran)», in *Iranica Antiqua* 46, 2011, pp. 162–192.
- MONTANA ET AL. 2021: G. MONTANA, L. RANDAZZO, D. BARCA, M. CARROLL, «Archaeometric analysis of building ceramics and dolia defossa from the Roman imperial estate of Vagnari (Gravina in Puglia, Italy)», in *JASc Reports* 38, 2012, 103057.
- MONTEIL 1999: M. MONTEIL, *Nîmes antique et sa proche campagne. Étude de topographie urbaine et périurbaine (fin VI^e s. av. J.-C.–VI^e s. ap. J.-C.)*, Montagnac 1999.
- MONTEIL ET AL. 1999: M. MONTEIL, S. BARBÉLAN, M. PISKORZ, L. VIDAL, «Culture de la vigne et traces de plantation des II^e–I^{er} s. av. J.-C. dans la proche campagne de Nîmes (Gard)», in *Revue Archéologique de la Narbonnaise* 32, 1999, pp. 67–123.
- MONTOYA GONZÁLEZ 2021: R. MONTOYA GONZÁLEZ, «The Global, the Local, and the Global: A New Reading of the Priapus Mosaic from the Hispano-Roman Villa of Bobadilla (Antequera, Málaga)», in *Memoirs of the American Academy in Rome* 66, 2021, pp. 92–114.
- MOOREY 1980: P.R.S. MOOREY, «Metal wine-sets in the Ancient Near East», in *Iranica Antiqua* 15, 1980, pp. 181–197.
- MORAVETTI 1998: A. MORAVETTI, *Ricerche archeologiche nel Marghine Planargia. La Planargia. Analisi e monumenti, Sardegna Archeologica*, Studi e Monumenti 5:II, Sassari 1998.
- MORETTI, SGUBINI MORETTI 1977: M. MORETTI, A.M. SGUBINI MORETTI, *La villa dei Volusii a Lucus Feroniae*, Roma 1977.
- MORGAN 2016: J. MORGAN, *Greek Perspectives on the Achaemenid Empire*, Edinburgh 2016.
- MORRIS 2020: L. MORRIS, «Roman Objects in the Begram Hoard and the Memory of Greek Rule in Kushan Central Asia», in R. MAIRS (eds.) *The Graeco-Bactrian and Indo-Greek World*, London 2020, pp. 585–589.
- MORRIS 1978: P. MORRIS, *Agricultural Buildings in Roman Britain* (BAR Brit. Series 70), Oxford 1978.
- MOSCA, RUSSEL 1987: P.G. MOSCA, J. RUSSEL, «A Phoenician inscription from Çebel Ires Dağı», in *Epigraphica Anatolica* 9, 1987, pp. 1–28.
- MOURAO 2012: C. MOURAO, «Las sirenas en el limes de la civilización. Los ejemplos de los mosaicos de Santa Victória do Ameixal y de Osuna», in L. NEIRA, *Civilización y Barbarie. El mito como argumento en los mosaicos romanos*, Madrid 2012, pp. 195–202.
- MUHLY 1996: J. MUHLY, «The significance of metals in the Late Bronze Age Economy of Cyprus», in V. Karageorghis, D. Michaelides (eds.), *The Development of the Cypriot Economy from the Prehistoric Period to the Present Day*, Nicosia 1996, pp. 45–59.
- MÜLLER 1855: K. MÜLLER, *Geographi Graeci Minores*, Parisiis 1855.
- MÜLLER-WIENER, GROSSMANN 1967: W. MÜLLER-WIENER, P. GROSSMANN, «Abu Mina. 6. Vorläufiger Bericht», in *Archäologischer Anzeiger* 82.4, 1967, pp. 468–473.
- MUNZI 1990: M. MUNZI, «La villa rustica di Pian della Conserva (Tolfa)», in G. GAZZETTI, A. ZIFFERERO (a cura di), *Progetto Monti della TolfaValle del Mignone: secondo rapporto di attività (1985 1989)*, *AMediev* XVII, 1990, pp. 451–453.
- MURCIA MUÑOZ 2011–2012: A.J. MURCIA MUÑOZ, «La pars fructuaria de la Fuente de la Teja (Caravaca de la Cruz, Murcia): aspectos tecnológicos y productivos», in J.M. NOGUERA CELDRÁN, J.A. ANTOLINOS (coords.), *De vino et oleo hispaniae. Áreas de producción y procesos tecnológicos del vino y el aceite en la Hispania romana. Coloquio*

- Internacional*. Murcia: Anales de Prehistoria y Arqueología de la Universidad de Murcia, 2011–2012, pp. 319–327.
- MURRAY 2000: M.A. MURRAY, «Viticulture and wine production», in P.T. NICHOLSON, I. SHAW (eds.), *Ancient Egyptian Materials and Technology*, Cambridge 2000, pp. 577–608.
- MUSLIN 2019: J. MUSLIN, *Between Farm and Table: Oplontis B and the Dynamics of Amphora Packaging, Design, and Reuse on the Bay of Naples*, PhD dissertation, University of Texas at Austin 2019.

N

- NACOUZI, ALPI, PIERI 2004: L. NACOUZI, F. ALPI, D. PIERI, «Ej-Jaouzé (Metn, Liban): Mission de 2003», in *Bulletin d'Archéologie et d'Architecture Libanaises* 8, 2004, pp. 211–62.
- NICOLETTA 2007: N. NICOLETTA, «Dolia e mortaria: Studio morfologico e ipotesi funzionali», in M. BERGAMINI (a cura di), *Scoppieto I. Il territorio e i materiali (lucerne, opus doliare, metalli)*, Borgo San Lorenzo 2007, pp. 153–186.
- NICCOLINI 1825: A. NICCOLINI, *Real Museo Borbonico* 2, Napoli 1825.
- NIETO MUÑIZ 2019: E.B. NIETO MUÑIZ, *Memoria de Escavación – Santomé 2019. Escavación arqueológica, consolidación e musealización no conxunto arqueolóxico-natural de Santomé (Ourense)*, Unpublished report deposited in the *Dirección Xeral do Patrimonio Cultural (Consellería de Cultura, Xunta de Galicia)*, Ourense 2019.
- NONNIS 2001: D. NONNIS, «Appunti sulle anfore adriatiche d'età repubblicana: Aree di produzione e di commercializzazione», in C. ZACCARIA (a cura di), *Strutture portuali e rotte marittime nell'Adriatico di età romana*, Trieste 2001, pp. 467–500.
- NONNIS 2015: D. NONNIS, «Appunti sull'epigrafia doliare del Lazio repubblicano», in M. SPANU (a cura di), *Opus doliare Tiberinum*, Viterbo 2015, pp. 183–198.
- NORDIGUIAN 1993–1994: L. NORDIGUIAN, «Remarques sur l'agglomération antique de Deir el-Qalaa», in *Mélanges de l'Université Saint-Joseph* 53, 1993–1994, pp. 355–400.
- NUOVO 2014: M.M.S. NUOVO, «Il paesaggio costiero da Bari a Monopoli: Contributi per la Carta Archeologica subacquea», in D. LEONE, M. TURCHIANO, G. VOLPE (a cura di), *Atti del III Convegno di Archeologia Subacquea, Manfredonia 4–6 ottobre 2007*, Bari 2014, pp. 383–389.

O

- ODIOT 1996: T. ODIOT, «Donzère. Le Molard», in C. PELLECUER (éd.), *Formes de l'habitat rural en Gaule Narbonnaise*, Antibes 1996, pp. 38–62.
- OLCESE 2010: G. OLCESE, *Le anfore greco italiche di Ischia: archeologia e archeometria. Artigianato ed economia nel Golfo di Napoli*, Roma 2010.
- OLCESE 2017: G. OLCESE, «PITHECUSAN WORKSHOPS». *Il quartiere artigianale di S. Restituta di Lacco Ameno (Ischia) e i suoi reperti*, Roma 2017.
- OLCESE 2021: G. OLCESE, *Relitti dall'Italia tirrenica nel Mediterraneo occidentale (fine IV secolo a.C. – I d.C.)*. *Archeologia e archeometria delle anfore*, Roma 2021.
- OLCESE ET AL. 2015: G. OLCESE, A. RAZZA, D.M. SURACE, *Fare il vino nell'Italia antica: i palmenti rupestri in Sicilia*, documentario prodotto da Class Editori 2015.
- OLCESE ET AL. 2017a: G. OLCESE, A. RAZZA, D.M. SURACE, «Vigne, palmenti e produzione vitivinicola», in E.F. CASTAGNINO, M. CENTANNI (a cura di), *Dioniso in Sicilia*, *Engramma* 143, 2017.
- OLCESE ET AL. 2017b: G. OLCESE, A. PELLEGRINO, X. GONZALEZ MURO, «La villa A di Dragoncello (Acilia, Ostia): la ripresa degli scavi», in *Fold&r* 2017, p. 398.

- OLCESE *ET AL.* 2018: G. OLCESE, A. PELLEGRINO, X. GONZALEZ MURO, A. RAZZA, D.M. SURACE, «La villa A di Dragoncello (Acilia). Alcuni dati dello scavo e dallo studio dei reperti», in *MEFRA* 130.2, 2018, pp. 325–340.
- OLCESE *ET AL.* 2020: G. OLCESE, A. RAZZA, D.M. SURACE 2020, «Ricerche multidisciplinari sui palmenti rupestri nell'Italia meridionale tirrenica», in *BRUN ET AL.* 2020, pp. 31–60.
- OLCESE *ET AL.* 2021: G. OLCESE, X. GONZALEZ MURO, A. PELLEGRINO, A. RAZZA, D.M.S SURACE, «Prospezioni geofisiche e scavo della villa A di Dragoncello (Acilia, RM): la campagna del 2019», in *Fold&er* 2021, p. 518.
- OLCESE *ET AL.* 2023: G. OLCESE, A. RAZZA, D. M. SURACE, N. GARNIER, «Recherches multidisciplinaires sur les installations rupestres en Italie meridionale Tyrrhenienne», in *Archéologie du contenu. Les Nouvelles de l'archéologie* 173, 2023, pp. 35–40.
- OLCESE, SORANNA 2013: G. OLCESE, G. SORANNA, «I palmenti dell'Italia centro meridionale. Studio storico-archeologico, topografico e archeobotanico in alcune aree di Campania e Sicilia», in G. OLCESE (a cura di), *IMMENZA AEQUORA Workshop*, Roma 2013, pp. 307–314.
- OLESON 1984: J.P. OLESON, *Greek and Roman Mechanical Water-Lifting Devices: The History of a Technology*, Toronto 1984.
- OLESON 2000: J.P. OLESON, «Water-Lifting», in O. WIKANDER (ed.), *Handbook of Ancient Water Technology*, Leiden 2000, pp. 217–302.
- OLIVIERI *ET AL.* 2006: L.M. OLIVERI, M. VIDALE, A.N. KHAN, T. SAEED, L. COLLIVA, R. GARBINI, L. LANGELLA, R.M. MICHELI, E. MORIGI, «Archaeology and Settlement History in a Test Area of the Swat Valley: Preliminary Report on the AMSV Project (1st Phase)», in *East and West* 56, 2006, pp. 75–150.
- OLMO 1996: H.P. OLMO, «The Origin and Domestication of the Vinifera Grape», in MCGOVERN, FLEMING, KATZ 1996, pp. 29–43.
- ORENDI, DECKERS 2018: A. ORENDI, K. DECKERS, «Agricultural resources on the coastal plain of Sidon during the Late Iron Age: archaeobotanical investigations at Phoenician Tell el-Burak, Lebanon», in *Vegetation History and Archaeobotany* 27, 2018, pp. 717–736.
- ORLANDINI 1956a: P. ORLANDINI, «Scoperta di una casa ellenistica a Capo Soprano», in *NSc* 8, X, 1956, pp. 343–354.
- ORLANDINI 1956b: P. ORLANDINI, «Deposito di anfore ellenistiche in Via Polieno (Gela)», in *NSc* 8, X, 1956, pp. 355–357.
- ORSINGHER *ET AL.* 2020: A. ORSINGHER, S. AMICONE, J. KAMLAH, H. SADER, C. BERTHOLD, «Phoenician lime for Phoenician wine: Iron Age plaster from a wine press at Tell el-Burak, Lebanon», in *Antiquity* 94, 2020, pp. 1224–1244.

P

- PACETTI 1998: F. PACETTI, «La questione delle Key LII nell'ambito della produzione anforica in Italia», in *Ceramica in Italia tra VI e VII secolo*, Firenze 1998, pp. 185–208.
- Paisajes y Patrimonio* 2013: A. MARTINEZ VALLE, C. PEREZ (a cura di), *Paisajes y Patrimonio Cultural del vino y de otras bebidas psicotrópicas*. Conferencia Internacional TICCIIH 2011, Requena 2013.
- PAINTER 1980: K. PAINTER, *Roman Villas in Italy. Recent excavations and research*, London 1980.
- PALET MARTINEZ, ORENGO 2011: J. PALET MARTINEZ, H. ORENGO, «The Roman centuriated landscape: conception, genesis, and development as inferred from the Ager Tarraconensis case», in *AJA* 115, 2011, pp. 113–129.

- PALLARÈS 1983: F. PALLARÈS, «La nave romana di Diano Marina – San Bartolomeo al Mare (Imperia)», in *Navigia fundo emergent. Mostra di archeologia sottomarina in Liguria. Genova, 15–24 ottobre 1983*, Genova 1983, pp. 69–118.
- PALLECCHI 2002: S. PALLECCHI, *I mortaria di produzione centro-italica. Corpus dei bolli*, Roma 2002.
- PALLOTTINO 1937: M. PALLOTTINO, «Capena. Resti di costruzioni romane e medioevali in località Montecanino», in *NSc* 13, 1937, pp. 7–28.
- PANAGIOTAKIS 2003: N. PANAGIOTAKIS, «L'évolution archéologique de la *Pédiada* (Crète centrale): premier bilan d'une prospection», in *BCH* 127, 2003, pp. 327–430.
- PAPANGELOS 1998: I. ΠΑΠΑΓΓΕΛΟΣ, «Άμπελος και οίνος στην μεσαιωνική Χαλκιδική», in Σ. Παπαδόπουλος (ed.), *Ιστορία του Ελληνικού Έθνους. Β' Τριήμερο Εργασίας, Σαντορίνη, 7–9 Σεπτεμβρίου 1990*, Αθήνα 1998, pp. 219–255.
- PAPI, BIGI 2015: E. PAPI, L. BIGI, *Oliva revixit*, Athens/Paestum 2015.
- PARENTI 1980: R. PARENTI, *Vitozza: un insediamento rupestre nel territorio di Sorano*, Firenze 1980.
- PAŠKVALIN 1976: V. PAŠKVALIN, «Antički torkular u Bihovu kod Trebinja», in *Glasnik Zemaljskog muzeja 1974/XXIX*, 1976, pp. 289–293.
- PASQUI 1897: A. PASQUI, «La villa pompeiana della Pisanella presso Boscoreale», in *MonAnt* 7, 1897, pp. 397–554.
- PASSELAC 1992: M. PASSELAC, «Formes et techniques italiques dans les productions céramiques augustéennes du bassin de l'Aude: mise en évidence d'un groupe d'ateliers», in *RCRF Acta* 21–22, 1992, pp. 207–229.
- PATAI 1998: R. PATAI, *The Children of Noah: Jewish Seafaring in Ancient Times*, Princeton 1998.
- PATIL ET AL. 1995: V.K. PATIL, V.R. CHAKRAWAR, P.R. NARWADKAR, G.S. SHINDE, «Grape», in D.K. SALUNKHE (ed.), *Handbook of Fruit Science and Technology*, New York 1995, pp. 7–38.
- PATRICH 2004: J. PATRICH, «Monastic Landscapes» in L. LAVAN, W. BOWDEN, C. MACHADO (eds.), *Recent Research on the Late Antique Countryside*, Leiden 2004, pp. 413–445.
- PATRICH 2011: J. PATRICH, *Studies in the archaeology and history of Caesarea Maritima: Caput judaeae, metropolis palaestinae*, Leiden and Boston 2011.
- PEACOCK, WILLIAMS 1986: D.P.S. PEACOCK, D.F. WILLIAMS, *Amphorae and the Roman Economy: An Introductory Guide*, London 1986.
- PECCI 2007: A. PECCI, «Olio e oli dei residui organici nelle ceramiche», in G. BARBIERI, A. CIACCI, A. ZIFFERERO (a cura di), *Eleiva, Oleum, Olio. Le origini dell'olivicultura in Toscana*, San Quirico d'Orcia 2007, pp. 213–228.
- PECCI 2012: A. PECCI, «Potenzialità delle analisi chimiche applicate all'archeologia dei consumi alimentari: il bilancio delle conoscenze», in CIACCI, RENDINI, ZIFFERERO 2012, pp. 153–164.
- PECCI 2021: A. PECCI, «Análisis de residuos químicos en materiales arqueológicos: marcadores de actividades antrópicas en el pasado», in *Pyrenae* 52.1, 2021, pp. 7–54.
- PECCI 2024: A. PECCI, «Wine production, trade and consumption in the Roman world: The potential of organic residue analysis», in DODD, VAN LIMBERGEN 2024a, pp. 71–78.
- PECCI ET AL. 2020: A. PECCI, E. BORGNA, S. MILETO, E. DALLA LONGA, G. BOSI, F. ASSUNTA, A. M. MERCURI, S. CORAZZA, M. MARCHESINI, M. VIDALE, «Wine consumption in Bronze Age Italy: Combining organic residue analysis, botanical data and ceramic variability», in *JASc* 123 (1/2), 2020, 105256.
- PECCI ET AL. 2013: A. PECCI, G. GIORGI, L. SALVINI, M. A. CAU, «Identifying wine markers in ceramics and plasters with gas chromatography-mass spectrometry», in *JASc* 40, 2013, pp. 109–115.

- PEINADO ESPINOSA 2010: M.V. PEINADO ESPINOSA, *Cerámicas Comunes en el Alto Guadalquivir: el alfar de Los Villares de Andújar*. Universidad de Granada, Doctoral Thesis.
- PEINADO ESPINOSA 2013a: M.V. PEINADO ESPINOSA, «Cerámica común bética de pastas calcáreas», in M^a I. FERNÁNDEZ-GARCÍA (coordinadora): *Una aproximación a Isturgi romana: El complejo alfarero de Los Villares de Andújar, Jaén, España*, Roma 2013, pp. 247–270.
- PELGROM 2008: J. PELGROM, «Settlement organization and land distribution in Latin colonies before the Second Punic War», in L. DE LIGT, L. NORTHWOOD (eds.), *People, Land and Politics. Demographic Developments and the Transformation of Roman Italy, 300 BCE–14 CE*, Leiden 2008, pp. 317–356.
- PELGROM 2018: J. PELGROM, «The Roman rural exceptionality thesis revisited», in *MEFRA* 130.1, 2018, pp. 69–103.
- PELLECUER, BUFFAT 2001: C. PELLECUER, L. BUFFAT, «La viticulture antique en Languedoc-Roussillon», in *Gallia* 58, 2001, pp. 91–111.
- PELLETIER 2015: A. PELLETIER, «Les premiers habitants de *Lugdunum*-Lyon, d'après les épitaphes les plus anciennes retrouvées dans les nécropoles de la ville», in *Latomus* 74, 2015, pp. 631–642.
- PEÑA 2007: T. PEÑA, *Roman Pottery in the Archaeological Record*, Cambridge 2007.
- PEÑA CERVANTES 2010: Y. PEÑA CERVANTES, *Torcularia. La producción de vino y aceite en Hispania*, Tarragona 2010.
- PEÑA CERVANTES 2011–2012a: Y. PEÑA CERVANTES, «Variantes tecnológicas hispanas en los procesos de elaboración de vino y aceite en época romana», in J.M. NOGUERA CELDRÁN, J.A. ANTOLINOS (coords.), *De vino et oleo hispaniae. Áreas de producción y procesos tecnológicos del vino y el aceite en la Hispania romana. Coloquio Internacional*. Murcia: Anales de Prehistoria y Arqueología de la Universidad de Murcia, 2011–2012, pp. 37–58.
- PEÑA CERVANTES 2011–2012b: Y. PEÑA CERVANTES, «La producción de vino y aceite en el Valle Medio del Ebro», in J.M. NOGUERA CELDRÁN, J.A. ANTOLINOS (coords.), *De vino et oleo hispaniae. Áreas de producción y procesos tecnológicos del vino y el aceite en la Hispania romana. Coloquio Internacional*. Murcia: Anales de Prehistoria y Arqueología de la Universidad de Murcia, 2011–2012, pp. 141–154.
- PEÑA CERVANTES 2012: Y. PEÑA CERVANTES, «Variantes tecnológicas hispanas en los procesos de elaboración del vino y aceite en época romana», in *AnMurcia* 27–28, 2012, pp. 37–57.
- PEÑA CERVANTES 2014: Y. PEÑA CERVANTES, «Bodegas y almazaras en Hispania: Estructuras y ámbitos de producción», in M. BUSTAMANTE, D. BERNAL (coords.), *Artífices idóneos. Artesanos, talleres y manufacturas en Hispania*, Mérida 2014, pp. 211–267.
- PEÑA CERVANTES 2016: Y. PEÑA CERVANTES, «Instalaciones productivas agropecuarias», in R. HIDALGO (coord.), *Las villas romanas de la Bética*, Vol.1, Sevilla 2016, pp. 283–322.
- PEÑA CERVANTES 2017: Y. PEÑA CERVANTES, «Arqueología de la producción de vino y aceite en la región central de la Península Ibérica: Épocas romana y tardoantigua. Estado de la cuestión», in *Vides Monumenta Veterum. Madrid y su entorno en época romana*, 2 vols., Alcalá de Henares 2017, pp. 55–64.
- PEÑA CERVANTES 2019: Y. PEÑA CERVANTES, «Los lagares rupestres de la Península Ibérica: sistemas de estrujado y problemática cronológica», in *Revista Arkeogazte Aldizkaria* 9, 2019, pp. 83–99.
- PEÑA CERVANTES 2020: Y. PEÑA CERVANTES, «Wine production in the Iberian Peninsula in the Roman period: Archaeology, Archaeobotany and Biochemical Analysis», in BRUN ET AL. 2020, pp. 71–86.
- PEÑA CERVANTES 2022: Y. PEÑA CERVANTES, «Estructuras agrarias altomedievales: Prensas, molinos de aceite y lagares», in S. PRATA ET AL. (coords.), *Paisajes, espacios*

- y materialidades. Arqueología rural altomedieval en la península ibérica*, Oxford 2022, pp. 105–128.
- PEÑA CERVANTES 2023: Y. PEÑA CERVANTES, *De tornos y tornillos. Tecnologías de prensado de la uva y la aceituna en el mundo romano y tardoantiguo*, Granada 2023.
- PEÑA-CHOCARRO ET AL. 2019: L. PEÑA-CHOCARRO, G. PÉREZ-JORDÀ, N. ALONSO, F. ANTOLÍN, A. TEIRA-BRIÓN, J.P. TERESO, E.M^a. MONTES MOYA, D. LÓPEZ REYES, «Roman and medieval crops in the Iberian Peninsula: A first overview of seeds and fruits from archaeological sites», in *Quaternary International* 499.A, 2019, pp. 49–66.
- PEREIRA 2017: P. ABRUNHOSA PEREIRA, *O Vinho na Lusitânia*, Citcem, Centro de Investigação Transdisciplinar, Cultura, Espaço e Memória, Porto 2017.
- PEREIRA 2018: P. PEREIRA, «O vinho e a vinha no contexto da romanização do vale do Douro português», in N. HERNÁNDEZ, J. LARRAZÁBAL, R. PORTERO (coords.), *Arqueología en el valle del Duero. Del Paleolítico a la Edad Media* 6, Glyphos, Valladolid 2018, pp. 382–391.
- PEREIRA, MORAIS 2015: P. PEREIRA, R. MORAIS, «Estudio crono-tipológico de ‘dolia’ romanos em Portugal», in *Ex Officina Hispana: cuadernos de la SECAH* 2.1, 2015, pp. 33–44.
- PEREIRA, SILVINO 2015: P. PEREIRA, T. SILVINO, «Chemical analysis about Roman wine on the Douro Valley: The site of Prazo (Freixo de Numão, Portugal)», in C. OLIVEIRA, R. MORAIS, A. MORILLO (eds.), *ArchaeoAnalytics. Chromatography and DNA analysis in archaeology*, Esposende 2015, pp. 187–191.
- PEREIRA, SILVINO 2018: P. PEREIRA, T. SILVINO, «Trás do Castelo (Vale de Mir, Pegarinhos, Alijó). A roman agricultural settlement on the verge of the first century AD», in L.F.O. FONTES, G. CRUZ, M.S.D. ALVES (eds.), *Cultural Interactions and Changing Landscapes in Europe (2nd century BC / 2nd century AD)*, Braga 2018, pp. 159–163.
- PERESTRELO ET AL. 2011: R. PERESTRELO, F. ALBUQUERQUE, S.M. ROCHA, J.S. CÂMARA, «Distinctive Characteristics of Madeira Wine Regarding Its Traditional Winemaking and Modern Analytical Methodologies», in R.S. JACKSON (ed.), *Advances in Food and Nutrition Research* (Academic Press, Vol. 63), 2011, pp. 207–249.
- PÉREZ, NIETO 2017: F. PÉREZ LOSADA, E.B. NIETO MUÑIZ, *Informe preliminar: Intervención arqueológica e posta en valor do castro galaico-romano de Santa Lucía (Astariz, Castrelo de Miño, Ourense) AST.16*, Unpublished report deposited in the *Dirección Xeral do Patrimonio Cultural (Consellería de Cultura, Xunta de Galicia)*, Ourense 2017.
- PÉREZ, NIETO 2018: F. PÉREZ LOSADA, E.B. NIETO MUÑIZ, *Informe preliminar: Intervención arqueológica e posta en valor do castro galaico-romano de Santa Lucía (Astariz, Castrelo de Miño, Ourense) AST.17*, Unpublished report deposited in the *Dirección Xeral do Patrimonio Cultural (Consellería de Cultura, Xunta de Galicia)*, Ourense 2018.
- PÉREZ-JORDÀ ET AL. 2017: G. PÉREZ-JORDÀ, L. PEÑA-CHOCARRO, M. GARCÍA FERNÁNDEZ, J.C. VERA RODRÍGUEZ, «The beginnings of fruit tree cultivation in the Iberian Peninsula: plant remains from the city of Huelva (southern Spain)», in *Veget Hist Archaeobot* 26, 2017, pp. 527–538.
- PÉREZ-JORDÀ ET AL. 2021: G. PÉREZ-JORDÀ ET AL., «The Emergence of Arboriculture in the 1st Millennium BC along the Mediterranean’s Far West», in *Agronomy* 11, 902, 2021. doi: 10.3390/agronomy11050902.
- PÉREZ LOSADA 2017: F. PÉREZ LOSADA, *O lagar rupestre do Castro de Sta. Lucía (Astariz, Castrelo de Miño) e o seu contexto arqueolóxico*. Primer Simpósio Ibérico sobre Lagares Rupestres, Valpaços 2017.
- PERKINS, ATTOLINI 1992: PH. PERKINS, I. ATTOLINI, «An Etruscan Farm at Podere Tartuchino», in *BSR* 60, 1992, pp. 71–134.

- PERRA 2003: M. PERRA, «Nuraghi per mangiare, nuraghi per bere: l'alimentazione in età nuragica», in *Archeologia e territorio, La vita quotidiana attraverso i materiali archeologici in età nuragica*, Cagliari 2003, pp. 57–69.
- PERRA 2012: M. PERRA, «La vite e il vino al tempo dei nuraghi», in E. Biondo, *Cannonau. Mito mediterraneo*, Cagliari 2012, pp. 60–75.
- PESAVENTO MATTIOLI 1996: S. PESAVENTO MATTIOLI, «Gli apporti dell'archeologia alla ricostruzione della viti-vinicoltura cisalpina in età romana», in *2500 Anni di cultura della vite nell'ambito alpino e cisalpino*, S. Michele all'Adige (Trento) 1996, pp. 391–408.
- PETIT-AUPERT, SILLIERES 2005: C. PETIT-AUPERT, P. SILLIERES, «Le grand bâtiment agricole de Lestagnac (Saint-Mézard): le hangar et les deux états de la *cella vinaria*» in *Bulletin de la société Archéologique, Historique, Littéraire et Scientifique du Gers* 1, 2005, pp. 7–32.
- PETROPOULOS 2001: Μ. Πετρόπουλος, «Οι Ρωμαϊκοί ληνοί της Πάτρας», in Γ.Α. Πίκουλας (ed.), *Όνιν Ιστορώ: Αμπελοοινική Ιστορία και Αρχαιολογία της ΒΔ Πελοποννήσου*, Αθήνα 2001, pp. 37–51 and Plates 7–23.
- PICON, EMPEREUR 1986a: M. PICON, J. EMPEREUR, «Des ateliers d'amphores à Paros et à Naxos», in *BCH* 110.1, 1986, pp. 495–511.
- PICON, EMPEREUR 1986b: M. PICON, J. EMPEREUR, «Des ateliers d'amphores à Paros et à Naxos. Note complémentaire», in *BCH* 110.2, 1986, pp. 647–653.
- PIERI 2005: D. PIERI, *Le commerce du vin oriental à l'époque byzantine (Ve–VIIe siècles). Le témoignage des amphores en Gaule*, Bibliothèque archéologique et historique 174, Beirut 2005.
- PIETROPAOLO 1998: L. PIETROPAOLO, «La villa», in G. VOLPE (a cura di), *San Giusto. La villa, le ecclesiae*, Bari 1998, pp. 49–66.
- PILHOFER 2018: P. PILHOFER, *Das frühe Christentum im kilikisch-isaaurischen Bergland: die Christen der Kalykadnos-Region in den ersten fünf Jahrhunderten. Texte und Untersuchungen zur Geschichte der altchristlichen Literatur*, Bd. 184, Berlin 2018.
- PINTO 1997: I.V. PINTO, «Dolia de São Cucufate et jarres modernes de l'Alentejo: essai d'ethnoarchéologie», in R. ETIENNE, F. MAYET (éd.), *Itinéraires Lusitaniens. Trente années de collaboration archéologique luso-française*, Paris 1997, pp. 111–156.
- PIQUÈS, MARTÍNEZ 2008: G. PIQUÈS, V. MARTÍNEZ, «Nouvelles données sur Lattara romaine», in T. JANIN, M. PY (éd.), *Lattara/Lattes (Hérault): nouveaux acquis, nouvelles questions sur une ville portuaire protohistorique et romaine*, Gallia 65, 2008, pp. 175–184.
- POIRIER, NUNINGER 2012: N. POIRIER, L. NUNINGER, «Techniques d'amendement agraire et témoins matériels. Pour une approche archéologique des espaces agraires anciens», in *Histoire et Sociétés rurales* 38, 2012.2, pp. 11–50.
- POMARÈDES (éd.) 2005: H. POMARÈDES (éd.), *La Quintarié (Clermont-L'Hérault, 34). Etablissement agricole et viticulture, atelier de céramiques paléochrétiennes (DSP) (I^{er}–VI^e s. ap. J.-C.)*, Montagnac 2005.
- POMARÈDES ET AL. 2008: H. POMARÈDES, M. COMPAN, O. GINOUEZ, C. JUNG, «Viticulture et équipements de production dans la cité de Lodève durant le Haut-Empire: apport des découvertes récentes autour de Clermont-l'Hérault», in *Revue archéologique de Narbonnaise* 41, 2008, pp. 7–41.
- POMARÈDES ET AL. 2012: H. POMARÈDES, V. BEL, J.-Y. BREUIL, M. CÉLIÉ, M. MONTEIL, P. SÉJALON, L. VIDAL, «Le paysage périurbain à Nîmes (Gard, France) de la Protohistoire au Haut Empire (VI^e s. av. n.-è – III^e de n.-è.)», in M.C. BELARTE, R. PLANA-MALLART (éd.), *Le paysage périurbain en Méditerranée Occidentale*, Tarragone 2012, pp. 283–313.
- PONSICH 1974–1991: M. PONSICH, *Implantation Rurale Antique sur le Bas-Guadalquivir I–IV*, Paris, 1974–1991.

- PORTALE, ROMEO, 2001: E. PORTALE, I. ROMEO, «Contentitori da trasporto», in A. DI VITA (a cura di), *Gortina V.3. Lo scavo del Pretorio (1989–1995), t. I, I materiali*, Padua 2001, pp. 260–410.
- POUX 2004: M. POUX, *L'Âge du vin. Rites de boisson, festins et libations en Gaule indépendante*, Montagnac 2004.
- POUX 2014: M. POUX, «Produire et consommer dans l'arrière-pays colonial de Lugdunum et de Vienne: étude de cas», in X. DERU, R. GONZALES VILLAESCUSA (éd.) – *Consommer dans les campagnes de la Gaule romaine*, Villeneuve-d'Asq, 2014, pp. 323–356.
- POUX 2017 : M. POUX et coll., «Le *granarium* des “Buissières” à Panossas : contribution à l'étude des réseaux d'entrepôts de grande capacité dans les Gaules et les Germanies (I^{er}–III^e s. s. p.C.)», in F. TRÉMENT (éd.), *Produire, transformer et stocker dans les campagnes des Gaules romaines. Problèmes d'interprétation fonctionnelle et économique des bâtiments d'exploitation et des structures de production agro-pastorale*, Bordeaux 2017, pp. 407–437.
- POUX ET AL. 2014: M. POUX, G. AMAURY, P. BERNARD, B. CLÉMENT, L. GUILLAUD, «Du vin marseillais pour Staius Regillus: un témoignage du commerce rhodanien et de la colonisation des campagnes entre Lyon et Vienne», in *Archæologia mosellana: Archæologie im Saarland, in Lotharingen und Luxemburg / Archéologie en Sarre, Lorraine et Luxembourg*, Staatliches Konservatoramt des Saarlandes, Metz, Luxembourg 2014, pp. 405–424.
- POUX ET AL. 2020: M. POUX, A. BORLENGHI, C. ROUSSEL, A. NOGENT, «Les peintures fragmentaires de la Station des Buissières à Panossas (Isère): un exemple de diffusion du deuxième style pompéien en milieu rural», in J. BOISLÈVE, F. MONIER (éd.), *Peintures et stucs d'époque romaine. Études toichographologiques*, Bordeaux 2020, pp. 13–27.
- POUX, BRUN, HERVÉ-MONTEIL 2011: M. POUX, J.-P. BRUN, M.-L. HERVÉ-MONTEIL (éd.), *La vigne et le vin dans les Trois Gaules*, Gallia 68.1, Paris 2011.
- POUX ET AL. 2011: M. POUX, T. DEBIZE, B. CLEMENT, A. COLLET, A. GILLES, L. GUILLAUD, C. LATOUR-ARGENT, F. PRIOUX, A. TRIPIER, C. CARRATO, «Le “vin du Triumvir” à Lyon: témoignages archéologiques et littéraires d'une production de vin sur le territoire colonial de Lugdunum», in *Gallia* 68.1, 2011, pp. 13–91.
- PREVOSTI 2011: M. PREVOSTI, «Els recursos econòmics», in M. PREVOSTI, J. GUITART (coords.), *Ager Tarraconensis 2. El poblament*, Tarragona 2011, pp. 405–454.
- PRIULI 2006: A. PRIULI, *Il linguaggio della preistoria. L'arte preistorica in Italia*, Venaria Reale 2006.
- PRIVITERA 2007: F. PRIVITERA, «Il territorio di Castiglione: grotte di contrada Marca e delle Femmine», in F. PRIVITERA, V. LA ROSA (a cura di), *IN IMATARTARA. Preistoria e leggenda delle grotte etnee*, Palermo 2007, pp. 201–204.
- PRIVITERA 2009: M. PRIVITERA, «Sepulture rupestri nella valle dell'Alcantara», in *Kokalos* 47–48, 2009, pp. 527–560.
- PUEYO ANCHUELA ET AL. 2017: O. PUEYO ANCHUELA, J. POCOVÍ, M. BARTOLOMÉ ÚCAR, A. CASAS SAIZ, C. GARCÍA BENITO, «El sustrato geológico de la cuenca del río Queiles y sus recursos», in C. GARCÍA BENITO, J.A. GARCÍA SERRANO, J. PÉREZ PÉREZ (coords.), *Arqueología y poblamiento en el valle del Queiles*, Tarazona 2017, pp. 13–36.
- PUGLISI 2009: F. S. PUGLISI, *La valle dei palmenti. Archeologia vitivinicola e rupestre in Sicilia*, Messina 2009.
- PURCELL 1996: N. PURCELL, «Rome and the management of water: environment, culture and power», in G. SHIPLEY, J. SALMON (eds.), *Human Landscapes in Classical Antiquity. Environment and Culture*, London/New York, 1996, pp. 180–212.
- PUSCHNIGG 2006: G. PUSCHNIGG, *Ceramics of the Merv Oasis: Recycling the City*, Walnut Creek, 2006.

- PY 1981: M. PY, *Recherches sur Nîmes préromaine*, Paris 1981.
 PY 2009: M. PY, *Lattara (Lattes, Hérault), comptoir gaulois méditerranéen entre Étrusques, Grecs et Romains*, Paris 2009.
 PY, BUXO 2001: M. PY ET R. BUXO, «La viticulture en Gaule à l'âge du Fer», in *Gallia* 58, 2001, pp. 29–43.

Q

- QUILICI 1988: L. QUILICI, «Opifici rupestri dell'Italia centrale in età antica e medievale», in *Arti e manifatture nella Marca nei secoli XIII–XVI*, Macerata 1988, pp. 41–65.
 QUILICI 1990: L. QUILICI, «Segni del paesaggio agrario nell'Etruria rupestre. Impianti per la viti coltura», in M. MARTELLI (a cura di), *Tyrrhenoi philolechnoi*, Roma 1990, pp. 183–198.
 QUILICI GIGLI 1976: S. QUILICI GIGLI, *Blera. Topografia antica della città e del territorio*, Mainz 1976.

R

- RABASTÉ, MARCHAISSEAU, PICHARD 2019: Y. RABASTÉ, V. MARCHAISSEAU, C. PICHARD, «Des traces archéologiques témoins de l'implantation d'un vignoble sur le finage de Cernay-lès-Reims et Saint-Léonard au Moyen Âge», in *Crescentis* 2, 2019. En ligne: <https://preo.u-bourgogne.fr/crescentis/index.php?id=1018>.
 RACKHAM, MOODY 1996: O. RACKHAM, J. MOODY, *The Making of the Cretan Landscape*, Manchester 1996.
 RADIĆ 2001: D. RADIĆ, «Topografija otoka Korčule», in B. ČEČUK (ed.), *Arheološka istraživanja na području otoka Korčule i Lastova*, Zagreb 2001, pp. 25–50.
 RADIĆ ROSSI 2020: I. RADIĆ ROSSI, «A *dolia* shipwreck in the Adriatic and other underwater *dolia* finds in Dalmatia», in C. CARRATO, F. CIBECCHINI (éd.), *Nouvelles Recherches sur les Dolia. L'exemple de la Méditerranée nord-occidentale à l'époque romaine (I^{er} s. av. J.-C. – III^e s. ap. J.-C.)*, Montpellier 2020, pp. 251–259.
 RAMBAUD 1989: M. RAMBAUD, «Guerre des Gaules, guerre du vin?» in M. MILNER, M. COURTOIS (éd.) *L'imaginaire du vin*, Marseille 1989, pp. 25–34.
 RAPTOPOULOS 2014: S. RAPTOPOULOS, *Κυκλάδες νήσοι. Συμβολή στην οικονομική τους ιστορία κατά την Ελληνιστική και Αυτοκρατορική εποχή*, PhD dissertation, Aristotle University 2014.
 RASCHKE 1978: M.G. RASCHKE, «New Studies in Roman Commerce with the East», in T. HILDEGARD (hrsg.), *Aufstieg und Niedergang der Römischen Welt, Geschichte und Kultur Roms in der neueren Forschung*, II Principat 9, part II, Berlin 1978, pp. 604–1361.
 RATHBONE 2007: D. RATHBONE, «Roman Egypt», in W. SCHEIDEL, I. MORRIS, R. SALLER (eds.), *The Cambridge Economic History of the Greco-Roman World*, Cambridge 2007, pp. 698–719.
 RAUH 2004: N. K. RAUH, «Pirated Knock-offs: Cilician Imitations of Internationally Traded Amphoras», in J. EIRING, J. LUND (eds.), *Transport Amphorae and Trade in the Eastern Mediterranean*, Monographs of the Danish Institute at Athens 5, Athens 2004, pp. 329–336.
 RAUH, ROTHHAUS 2006: N.K. RAUH, R. ROTHHAUS, «Caveat Emptor: Collecting and Processing Pottery in Western Rough Cilicia», in D. MALTIFANA, J. POBLOME, J. LUND (eds.), *Old Pottery in a New Century. Innovating Perspectives on Roman Pottery Studies*, Catania 2006, pp. 347–362.
 RAUH, SLANE 2000: N.K. RAUH, K.W. SLANE, «Possible Amphora Kiln Site in Western Rough Cilicia», in *JRA* 13, 2000, pp. 319–330.

- RAUH, WILL 2002: N.K. RAUH, E.L. WILL, «My Blood of the Covenant», What did the Apostles drink at the Last Supper?», in *Archaeology Odyssey* 55, 2002, pp. 46–51, 62–63.
- RAUH ET AL. 2006: N.K. RAUH, M.J. DILLON, C. DORE, R. ROTHHAUS, M. KOSHOLM, «Viticulture, Oleoculture and Economic Development in Roman Rough Cilicia», in *MBAH* 25, 2006, pp. 49–98.
- RAUH ET AL. 2009: N.K. RAUH, R.F. TOWNSEN, M.C. HOFF, M. DILLON, M.W. DOYLE, C.A. WARD, R.M. ROTHHAUS, H. CANER, Ü. AKKEMIK, L. WANDSNIDER, F.S. OZANER, C.D. DORE, «Life in the Truck Lane: Urban Development in Western Rough Cilicia», in *JÖAI* 78, 2009, pp. 253–312.
- RAVARA MONTEBELLI, BATTISTINI 2012: C. RAVARA MONTEBELLI, M. BATTISTINI, «Le vasche rupestri del Montefeltro fra tradizione e nuove interpretazioni», in *Studi Montefeltrani* 33, 2011/2012, pp. 39–74.
- RAYNAUD ET AL. 2014: Cl. RAYNAUD, J.-P. BRUN, G. CONGES, «Rians (Var) : Les Toulons», in *Archéologie du Midi médiéval* 32, 2014, pp. 58–59.
- REDON ET AL. 2023: B. REDON, L. DAUTAIS, P. FRANÇOIS, J. MARCHAND, M. PESENTI, «Produire du vin des Coteaux (tainiotikos) en Maréotide sous les Lagides. Le chai ptolémaïque de Plinthine», in *BIFAO* 123, pp. 401–464.
- REGGIANI 1978: A.M. REGGIANI, «La villa rustica di Valle Pilella nell'Ager Tiburtinus», in *ArchCl* 30, 1978, pp. 219–225.
- REINERS 1983: W.A. REINERS, «Disturbance and basic properties of ecosystem energetic», in H.A. MOONEY, M. GODRON (eds.), *Disturbance and Ecosystems, Components of Response*, New York 1983, pp. 83–98.
- REMESAL 1997: J. REMESAL RODRÍGUEZ, *Heeresversorgung und die wirtschaftlichen Beziehungen zwischen der Baetica und Germanien: Materialien zu einem Corpus der in Deutschland veröffentlichten Stempel auf Amphoren der Form Dressel 20*, Materialhefte zur Archäologie in Baden-Württemberg 42, Stuttgart 1997.
- REMY 2014: A. REMY, *Le Beyen, La Conroye (Maine-et-Loire), fouille d'archéologie préventive*, RFO 1, 2014.
- RENAN 1864: E. RENAN, *Mission de Phénicie, Paris: Imprimerie Impériale*, Beirut 1998.
- RENDA 2003: F. RENDA, *Storia della Sicilia dalle origini ai giorni nostri*, Palermo 2003.
- REVILLA 2011–2012: V. REVILLA, «Viticultura, territorio y hábitat en el litoral nororiental de Hispania Citerior durante el Alto Imperio», in J.M. NOGUERA CELDRÁN, J.A. ANTO-LINOS (coords.), *De vino et oleo hispaniae. Áreas de producción y procesos tecnológicos del vino y el aceite en la Hispania romana*, Murcia 2011–2012, pp. 79–95.
- REVILLA CALVO 1995: V. REVILLA CALVO, *Producción cerámica, viticultura y propiedad rural en Hispania Tarraconensis (siglos I a.C.–III d.C.)*, Barcelona 1995.
- REY-COQUAIS 2006: J.-P. REY-COQUAIS, *Inscriptions grecques et latines de Tyr*, Bulletin d'archéologie et d'architecture libanaises, Hors-série 3, Beirut 2006.
- REYNOLDS, NAYLOR 1994: A.G. REYNOLDS, A.P. NAYLOR, «'Pinot noir' and 'Riesling' Grapevines respond to water stress duration and soil water-holding capacity», in *HortScience* 29.12, 1994, pp. 1505–1510.
- REYNOLDS 1999: P. REYNOLDS, «Pottery production and economic exchange in 2nd century Berytus: Some preliminary observations of ceramic trends from quantified ceramic deposits from the Anglo-Lebanese excavations in Beirut», in *Berytus* 43, 1999, pp. 35–110.
- REYNOLDS 2000: P. REYNOLDS, «The Beirut amphora type, 1st century BC–7th century AD: An outline of its formal development and some preliminary observations of regional economic trends», in *RCRFA* 36, 2000, pp. 387–395.
- REYNOLDS 2003: P. REYNOLDS, «Amphorae in Roman Lebanon: 50 BC to AD 250», in *Archaeology and History in Lebanon* 17, 2003, pp. 120–130.

- REYNOLDS 2005: P. REYNOLDS, «Levantine amphorae from Cilicia to Gaza: A typology and analysis of regional production trends from the 1st to 7th centuries», in J.M. GURT I ESPARRAGUERA, J. BUXEDA I GARRIGOS, M.A. CAU ONTIVEROS (eds), *LRCW 1. Late Roman Coarse Wares, Cooking Wares and amphorae in the Mediterranean: Archaeology and Archaeometry* (BAR IS 1340), Oxford 2005, pp. 563–611.
- REYNOLDS 2008: P. REYNOLDS, «Linear typologies and ceramic evolution», in *Facta* 2, 2008, pp. 61–87.
- REYNOLDS 2010: P. REYNOLDS, *Hispania and the Roman Mediterranean AD 100–700*, London 2010.
- REYNOLDS 2010b: P. REYNOLDS, «Trade networks of the East, 3rd to 7th centuries: The view from Beirut (Lebanon) and Butrint (Albania) (fine wares, amphorae and kitchen wares)», in S. MENCHELLI, S. SANTORO, M. PASQUINUCCI, G. GUIDUCCI (eds.), *LRCW 3: Late Roman Coarse Wares, Cooking Wares and Amphorae in the Mediterranean. Archaeology and Archaeometry. Comparison between Western and Eastern Mediterranean I* (BAR IS 2185/1), Oxford 2010, pp. 89–114.
- P. REYNOLDS 2013: P. REYNOLDS, «Transport amphoras of the First to Seventh Centuries: Early Roman to Byzantium Periods», in W. AYLWARD (eds.) *Excavations at Zeugma: Conducted by Oxford Archaeology* 2, Los Altos 2013, pp. 93–161.
- REYNOLDS, LANGLAY 1979: P.J. REYNOLDS P.J., J.K. LANGLAY, «Romano-British Corn-Drying Oven: A Experiment», in *Archaeological Journal* 136, pp. 27–42.
- P. REYNOLDS ET AL. 2010: P. REYNOLDS, S.Y. WAKSMAN, S. LEMAÎTRE, H. CURVERS, M. ROUMIÉ, B. NSOULI, «An early Imperial Roman pottery production site in Beirut (BEY 015): Chemical analyses and a ceramic typology», in *Berytus* 51–52, 2010, pp. 71–115.
- RIBA 2012: B. RIBA, «L'église de l'Est et les inscriptions du village de Kafr 'Aqab (Ġebel Waṣṭāni, Syrie du Nord)», in *Syria* 89, 2012, pp. 213–233.
- RICCI 1924: C. RICCI, *La coltura delle vite e la fabbricazione del vino nell'Egitto greco-romano*, Milan 1924.
- RICCI 2010: A. RICCI, «La villa di Passolombardo», in F. CHIUSAROLI, F. SALVATORI (a cura di) *Luoghi e lingue dell'Eden*, Roma 2010, pp. 285–299.
- RICE 2016: C. RICE, «Shipwreck cargoes in the western Mediterranean and the organization of Roman maritime trade», in *JRA* 29, 2016, pp. 165–192.
- RICH 1873: A. RICH, *A Dictionary of Roman and Greek Antiquities*, London 1873.
- RICKMAN 1971: G.E. RICKMAN, *Roman Granaries and Store Buildings*, Cambridge: Cambridge 1971.
- RICKMAN 1980: G. RICKMAN, *The Corn Supply of Ancient Rome*, Oxford 1980.
- RILEY 1992: D.N. RILEY, «New aerial reconnaissance in Apulia», in *BSR* 60, 1992, pp. 291–307.
- RILEY 1975: J.A. RILEY, «The Pottery from the First Session of Excavation in the Caesarea Hippodrome», in *BASOR* 218, 1975, pp. 25–63.
- RINALDI ET AL. 2013: R. RINALDI, M. BANDINI MAZZANTI, G. BOSI, «Archaeobotany in urban sites: The case of Mutina», in *Annali di Botanica* 3, 2013, pp. 217–230.
- RIVAS-MARTINEZ ET AL. 2002: S. RIVAS-MARTINEZ, T.E. DIAZ, F. FERNÁNDEZ-GONZÁLEZ, J. IZCO, M. LOUSÁ, A. PENAS, «Vascular plant communities of Spain and Portugal Addenda to the syntaxonomical checklist of 2001», in *Itinera Geobot.* 15, 2002, pp. 5–922.
- RIZOS 2015: E. RIZOS, «Remarks on the Logistics and Infrastructure of the Annona militaris in Eastern Mediterranean and Aegean Areas», in *Antiquité Tardive* 23, 2015, pp. 287–302.
- RIZZO 2003: G. RIZZO, *Instrumenta Urbis I. Ceramiche fini da mensa, lucerne et anfore a Roma nei primi due secoli dell'impero*, Roma 2003.
- RIZZO 2014: G. RIZZO, «Le anfore dell'area NE», in C. PANELLA, G. RIZZO (a cura di), *Ostia VI. Le terme del nuotatore. I saggi nell'area NE*, Roma 2014, pp. 79–392.

- ROBINSON 2006: J. ROBINSON, *The Oxford Companion to Wine*, 3rd ed., Oxford 2006.
- ROBINSON, HARDING 2015: J. ROBINSON, J. HARDING, *The Oxford Companion to Wine*, 4th ed., Oxford 2015.
- ROCHA 2021: A. ROCHA, «Um lagar de vinho e adega no sítio romano da Rua de Santa Marta 25 -25a / Rua Rodrigues Sampaio, 48», in C. FABIÃO, C. NOZES, G. CARDIOSO, *Lisboa romana – Felicitas Iulia Olisipo. A cidade produtora (e consumidora)*, Lisboa 2021, pp. 82–83.
- RODRIGUES COSME 2001: S. RODRIGUES COSME, «O lagar romano de Aldeia Nova/Olivar dos Telhões (Almendra, Vila Nova de Foz Côa)», in *Douro. Estudos & Documentos* VI, nº 12, Porto 2001, pp. 55–62.
- RODRÍGUEZ ET AL. 2022: A.A. RODRÍGUEZ NÓVOA, A. FERNÁNDEZ FERNÁNDEZ, L. FANTUZZI, M.A. CAU ONTIVEROS in press, «La circulación de cerámicas a través de la cuenca del río Miño durante el final de la Edad del Hierro a partir de la Arqueología y Arqueometría: el caso de los vasos cilíndricos», in *Saguntum* 54, Valencia 2022.
- RODRÍGUEZ, REBOREDA, NIETO 2016: V. RODRÍGUEZ MUÑIZ, A. REBOREDA CARREIRA, E.B. NIETO MUÑIZ, *Arqueoloxía do viño. Os lagares rupestres da comarca de Monterrei*, Deputación Provincial, Ourense 2016.
- RODRÍGUEZ MARTÍN 1995a: F.G. RODRÍGUEZ MARTÍN, «La villa romana de Torre Águila. Un asentamiento rural en la cuenca medial del Guadiana», in *Rev. Arch. Madrid* 176, 1995, pp. 46–55.
- RODRÍGUEZ MARTÍN 1995b: F.G. RODRÍGUEZ MARTÍN, «La villa romana de Torre Águila (Barbaño-Montijo, Badajoz)», in *JRA* 8, 1995, pp. 313–316.
- RODRÍGUEZ MARTÍN, GORGES 1999: F.G. RODRÍGUEZ MARTÍN, J.-G. GORGES, «Prensas de aceite y de vino en una villa romana de la cuenca media del Guadiana (Torre Águila, Barbaño, Badajoz)», in J.-G. GORGES, F.G. RODRÍGUEZ MARTÍN (éd.), *Economie et territoire en Lusitanie romaine*, Coll. Casa Velazquez 65, Madrid 1999, pp. 403–426.
- RODRÍGUEZ MARTÍN, JEREZ LINDE 2021: F.G. RODRÍGUEZ MARTÍN, J.M. JEREZ LINDE, *Guía de la Villa romana de Torre Águila (Barbaño, Badajoz)*, Badajoz 2021.
- RODRÍGUEZ NEILA 1988: J. F. RODRÍGUEZ NEILA, «Aqua pública y política municipal romana», *Gerion* 6, 1988, pp. 223–252.
- RODZIEWICZ 1998: M. RODZIEWICZ, «Classification of wineries from Mareotis», in J.-Y. EMPEREUR (éd.), *Commerce et Artisanat dans l’Alexandrie Hellénistique et Romaine*, Athènes 1998, pp. 27–36.
- ROLLER 2019: D.W. ROLLER (trans.): «ISIDORE: ISIDOROS OF CHARAX (781)», in I. WORTHINGTON (ed.), *Jacoby Online: Brill’s New Jacoby*. Part III, 2nd ed., Leiden 2019.
- ROMERO, CAVASA 2009: A. ROMERO, S. CAVASA, *Tinajería tradicional española*, Madrid 2009.
- ROSENSTEIN 2008: N. ROSENSTEIN, «Aristocrats and Agriculture in the Middle and Late Republic», *JRS* 98, 2008, pp. 1–26.
- ROSSI 2015: D. ROSSI (a cura di), *La villa delle Colonnacce a Castel di Guido*, Roma 2015.
- ROSSI, GAZZETTI, SVEVO 2015: D. ROSSI, G. GAZZETTI, G. SVEVO, «La villa delle Colonnacce», in ROSSI 2015, pp. 21–49.
- ROSSITER 1978: J.J. ROSSITER, *Roman Farm Buildings in Italy*, Oxford 1978.
- ROSSITER 1981: J.J. ROSSITER, «Wine and oil processing at roman farms in Italy», in *Phoenix* 35, 1981, pp. 345–361.
- ROSSITER 2008: J.J. ROSSITER, «Wine-making after Pliny: Viticulture and Farming Technology in Late Antique Italy», in L. LAVAN, E. ZANINI, A. SARANTIS (eds.), *Technology in Transition: A.D. 300–650*, Boston 2008, pp. 93–118.
- ROSSITER, FREED 1991: J. ROSSITER, J. FREED, «Canadian-Turkish excavations at Domuztepe, Cilicia (1989)», in *EMC* 35, 1991, pp. 145–74.
- ROSTOVITZ 1926: M. ROSTOVITZ, *The Social and Economic History of the Roman Empire*, Oxford 1926.

- ROSTOVTZEFF 1957²: M. ROSTOVTZEFF, *The Social and Economic History of the Roman Empire*, Oxford 1957².
- ROUSSE ET AL. 2022: C. ROUSSE, G. BENČIĆ, D. MUNDA, N. GARNIER, K. BARTOLIĆ SIROTIĆ, V. DUMAS, N. BASUAU, P. MAGGI, «La villa de Santa Marina (Tar Vabriga – Torre Abrega, Croatie). Synthèse des fouilles archéologiques 2020–2021», in *Bulletin archéologique des Écoles françaises à l'étranger, Balkans*. Online 09 May 2022, consulted 03 June 2022, <https://journals.openedition.org/baefel/5098>.
- ROUSSE ET AL. 2024: C. ROUSSE, N. GARNIER, G. BENČIĆ, D. MUNDA, «The Villa Santa Marina (Istria, Croatia): A case study on the importance of residue analysis for the interpretation of the archaeological structures and the estate economy», in DODD, VAN LIMBERGEN 2024a, pp. 79–86.
- ROUSSOS 2017: K. ROUSSOS, *Reconstructing the Settled Landscape of the Cyclades: The Islands of Paros and Naxos during the Late Antique and Early Byzantine centuries*, Leiden 2017.
- ROUSSOS 2020: K. ROUSSOS, «Tracing the Cycladic Settled Landscape in Late Antiquity and the Early Byzantine Period (Fourth to Ninth Century AD): The Islands of Paros and Naxos», in D. MOREAU, C. SNIVELY, A. GUIGLIA ET AL. (eds.), *Archaeology of a World of Changes*, Oxford 2020, pp. 117–135.
- ROVINA 2008: D. ROVINA, «Palmenti ed altre strutture produttive rupestri del sassarese», in E. DE MINICIS (a cura di), *Insediamenti rupestri di età medievali: abitazioni e strutture produttive; Italia centrale e meridionale*, Spoleto 2008, pp. 69–114.
- ROWLANDSON 2003: J. ROWLANDSON, «Review: Paul SCHUBERT, *A Yale Papyrus (P. Yale III 137) in the Beinecke Rare Book and Manuscript Library III* [American Studies in Papyrology 41], Oakville 2001», *Bryn Mawr Classical Review* 2003.02.03.
- ROYO ET AL. 1995: M^a.A. ROYO, L.M^a. GUTIÉRREZ, J.P. BELLÓN, V. BARBA 1995: «Prospección arqueológica superficial de urgencia en la presa de Giribaile (Jaén)», in *Anuario Arqueológico de Andalucía de 1992 III*, 1995, pp. 408–414.
- ROZIER 1776: F. ROZIER, «Vues économiques sur les Moulins et Pressoirs à Huile d'Olives connus en France ou en Italie», in *Observations sur la physique, sur l'histoire naturelle et sur les arts* 8, Paris 1776.
- RUBERTI, VIGLIOTTI 2017: D. RUBERTI, M. VIGLIOTTI, «Land use and landscape pattern changes driven by land reclamation in a coastal area: The case of the Volturno delta plain, Campania Region, southern Italy», in *Environ Earth Sci* 76, 2017, pp. 694.
- RUEGG 1983: D. RUEGG, «The underwater excavation in the Garigliano river: Final report 1982. The Roman port and bridge at Minturnae», in *IntJNautA* 12.3, 1983, pp. 203–218.
- RUFFING 1998: K. RUFFING, «Herstellung, Sorten, Qualitätsbezeichnungen von Wein im römischen Ägypten (1.–3. Jh n. Chr.)», in *MBAH* 17.1, 1998, pp. 11–31.
- RUFFING 1999: K. RUFFING, *Weinbau im römischen Ägypten*, Pharos. Studien zur griechisch-römischen Antike 12, St. Katherinen 1999.
- RUGGIERO 1881: M. RUGGIERO, *Degli Scavi di Stabiae*, Naples 1881.
- RUGGINI 1961: L. RUGGINI, *Economia e società nell'«Italia annonaria». Rapporti fra agricoltura e commercio dal IV al VI sec. d.C.*, Milano 1961.
- RUSSO 2006: M. RUSSO, *La villa romana del Capo di Sorrento con i fondi agricoli acquistati dal Comune*, Sorrento 2006.

S

- SACCHETTI 2013: F. SACCHETTI, *Les amphores grecques dans le nord de l'Italie: Échanges commerciaux entre les Apennins et les Alpes aux époques archaïque et classique*, Paris, Aix-en-Provence 2013.

- SÁ COIXÃO, DE OLIVEIRA, CORREIA 2016: A. SÁ COIXÃO, C.F. DE OLIVEIRA, V.H. CORREIA, «O thiasos báquico rumo ao paradeisos. O exemplo de mosaico de Vale do Mouro (Coriscada, Meda)», in M.J. MACIEL, C. MOURÃO, *Imagens do Paradeisos nos Mosaicos da Hispania*, Amsterdam 2016, pp. 66–88.
- SÁ COIXÃO, PEREIRA, SILVINO 2015: A. SÁ COIXÃO, P. PEREIRA, T. SILVINO, «La producción vinícola romana en el Nordeste portugués: los ejemplos de Rumansil I (Murça do Douro) y Vale do Mouro (Coriscada)», in M.J. MACIEL, C. MOURÃO, *Imagens do Paradeisos nos Mosaicos da Hispania*, Amsterdam 2016, pp. 66–88.
- SÁ COIXÃO, SILVINO 2010: A. SÁ COIXÃO, T. SILVINO, «Le monde agricole romaine du nord du Portugal», in *L'Archéologue* 106, 2010, pp. 22–31.
- SAFRAI 1994: Z. SAFRAI, *The Economy of Roman Palestine*, London 1994.
- SAIDAH 1967: R. SAIDAH, «Chronique», in *BMusBeyrouth* 20, pp. 166–167.
- SAIDAH 1975 : R. SAIDAH, «Khan Khaldé : une ville paléochrétienne sort de terre...», in *Les dossiers de l'archéologie* 12, 1975, pp. 50–59.
- SALIDO 2017: J. SALIDO, «Los dolia en Hispania caracterización, funcionalidad y tipología», in C. FERNÁNDEZ-OCHOA, A. MORILLO, M. ZARZALEJOS (coord.), *Manual de cerámica romana III. Cerámicas romanas de época altoimperial III: cerámica común de mesa, cocina y almacenaje, imitaciones hispanas de series romanas, otras producciones*, Madrid 2017, pp. 237–309.
- SALIDO DOMÍNGUEZ 2020: J. SALIDO DOMÍNGUEZ, «Un modelo de implantación de Roma en el Noroeste peninsular: la construcción de graneros sobreelevados en los castros», in *Anejos CuPAUAM* 4, pp. 259–271.
- SALLER 2007: R. SALLER, «Human capital and economic growth», in W. SCHEIDEL (ed.), *The Cambridge Companion to the Roman Economy*, Cambridge 2007, pp. 71–86.
- SALVIAT 1986: F. SALVIAT, «Le vin de Thasos. Amphores, vin et sources écrites», in J.-Y. EMPEREUR, Y. GARLAN (éd.), *Recherches sur les amphores grecques*, Athènes 1986, pp. 145–195.
- SANCIU 1993: A. SANCIU, «Cheremule (Sassari). Censimento Archeologico», in *BA* 19–21, 1997, pp. 220–224.
- SANCIU 2010: A. SANCIU, San Teodoro, *Museo della Civiltà del Mare. La raccolta archeologica*, Sardegna archeologica. Guide e Itinerari 43, Sassari 2010.
- SANDERS 1982: I.F. SANDERS, *Roman Crete*, Warminster 1982.
- SANGINETO 2006: A.B. SANGINETO, «Anfore», in G.F. LA TORRE, F. MOLLO (a cura di), *Blanda Julia sul Palecastro di Tortora. Scavi e ricerche (1990–2005)*, Messina 2006, pp. 310–335.
- SANGINETO 2012: A.B. SANGINETO, «Un decennio di ricerche archeologiche nel territorio di Paola (CS). Le Calabrie romane tra II e VI d.C.», in B. CLAUSI, P. PIATTI, A.B. SANGINETO (a cura di), *Prima e dopo San Francesco di Paola. Continuità e discontinuità*, Catanzaro 2012, pp. 35–79.
- SANGINETO 2013: A.B. SANGINETO, *Roma nei Bruttii*, Cosenza 2013.
- SANTAGATI 2012: L. SANTAGATI, *Storie dei bizantini in Sicilia*, Caltanissetta 2012.
- SATTA 1994: M.C. SATTA, «S'Abba Druche: un insediamento produttivo a Bosa. Relazione preliminare», in A. MASTINO, P. RUGGERI (a cura di), *L'Africa Romana X*, Sassari 1994, pp. 949–960.
- SATTA 1996: M.C. SATTA, *S'Abba Druche: un insediamento rustico a poche miglia da Bosa Vetus*, Bosa 1996.
- SCHACHNER 2005: L.A. SCHACHNER, «'I Greet You and thy Brethren. Here Are Fifteen Šentaese of Wine': Wine-Production in the Early Monasteries of Egypt and the Levant», in *ARAM* 17, 2005, pp. 157–184.
- SCHLUMBERGER, BERNARD 1965: D. SCHLUMBERGER, P. BERNARD, «Ai Khanoum», in *BCH* 89, 1965, pp. 590–657.

- SCHMIDT 2023: S. SCHMIDT, «Viel Verpackung, wenig Trauben – Überlegungen zum Weinanbau im römischen Syene», in L. BERKES, W.G. CLAYTOR, M. NOWAK (hrsg.), *Papyrologische und althistorische Studien zum 65. Geburtstag von Andrea Jördens*, Wiesbaden 2023, pp. 75–88.
- SCHNEBEL 1925: M. SCHNEBEL, *Die Landwirtschaft im hellenistischen Ägypten*, München 1925.
- SCHNEIDER ET AL. 2016: H. SCHNEIDER, D. HÖFER, C. TROG, R. MÄUSBACHER, «Holocene landscape development along the Portuguese Algarve coast – A high resolution palynological approach», in *Quaternary International* 407, 2016, pp. 47–63.
- SCHRUNK, BEGOVIĆ 2000: I. SCHRUNK, V. BEGOVIĆ, «Roman estates on the island of Brioni, Istria», in *JRA* 13, 2000, pp. 252–276.
- SCHUBERT 2007: P. SCHUBERT, *Philadelphie: Un village égyptien en mutation entre le II^e et le III^e siècle ap. J.-C.*, SBA 34, Basel 2007.
- SCHULTZ ET AL. 1995: R.C. SCHULTZ, J.P. COLLETTI, T.M. ISENHART, W.W. SIMPKINS, C.W. MIZE, M.L. THOMPSON, «Design and placement of a multi-species riparian buffer strip system», in *Agroforestry Systems* 29, 1995, pp. 201–226.
- SCRINARI 1991: V.S.M. SCRINARI, *Il Laterano imperiale: Dagli «horti Domitiae» alla Capella Cristiana*, Roma 1991.
- SCULLI 2002: O. SCULLI, *I palmenti di Ferruzzano. Archeologia del vino e testimonianze di cultura materiale in un territorio della Calabria Meridionale*, Firenze 2002.
- SEHILI 2009: S. SEHILI, *Huileries antiques de Jebel Semmama*, Tunis 2009.
- SEILER 2024: F. SEILER, «New high-resolution approaches for vineyard archaeology: evidence from the region of Pompeii», in DODD, VAN LIMBERGEN 2024a, pp. 161–177.
- SÉJALON 2016: P. SÉJALON, «Réflexions sur l'évolution des formes d'appropriation de la terre à Nîmes (de la fin du VI^e siècle au changement d'ère)», in *Revue Archéologique de Picardie* 30, 2016, pp. 179–198.
- SELAND 2011: E.H. SELAND, «The Persian Gulf or the Red Sea? Two axes in Ancient Indian Ocean Trade, where to go and why», in *World Archaeology* 43.3, 2011, pp. 398–409.
- SELIGMAN 1999: J. SELIGMAN, «Agricultural Complexes at Ras Abu Ma'aruf (Pisgat Ze'ev East A), North of Jerusalem», in *Atiqot* 38, 1999, pp. 137–140.
- SELIGMAN 2009a: J. SELIGMAN, «Wine and Oil Presses at 'Ain el-Jedide», in E. AYALON, R. FRANKEL, A. KLONER (eds.), *Oil and Wine Presses in Israel from the Hellenistic, Roman and Byzantine Periods*, Oxford 2009, pp. 321–326.
- SELIGMAN 2009b: J. SELIGMAN, «Oil and Wine Presses at Ras Abu Ma'aruf (Pisgat Ze'ev East 'A)», in E. AYALON, R. FRANKEL, A. KLONER (eds.), *Oil and Wine Presses in Israel from the Hellenistic, Roman and Byzantine Periods* (BAR International Series 1972), Oxford 2009, pp. 277–288.
- SELIGMAN 2011: J. SELIGMAN, *The Rural Hinterland of Jerusalem in the Byzantine Period*, Phd Thesis, Haifa 2011.
- SELIGMAN 2020: J. SELIGMAN, «Were the Central Negev Settlements Suppliers or Importers of Gaza Wines?», in *JRA* 33, 2020, pp. 249–270.
- SELIGMAN, HADDAD, NADAV-ZIV 2023: J. SELIGMAN, E. HADDAD, L. NADAV-ZIV, «Yavne and the industrial production of Gaza and Ashqelon wines», in *Levant* 56.1, 2023, pp. 129–152.
- ŞENOL 2003: A.K. ŞENOL, *Marmaris Müzesi Ticari Amphoraları*, Ankara 2003.
- ŞENOL 2008: A.K. ŞENOL, «Cilician Commercial Relations with Egypt due to the New Evidence of Amphora Finds», in *Olba* 16, 2008, pp. 109–131.
- ŞENOL 2009: A.K. ŞENOL, *Taşucu Arslan Eyce Amphora Müzesi*, Silifke 2009.
- ŞENOL, CANKARDEŞ ŞENOL 2003: A.K. ŞENOL, G. CANKARDEŞ ŞENOL, «Commercial Ties of Cilicia by Means of Hellenistic and Roman Amphorae», in *Olba* 7, 2003, pp. 119–143.
- ŞENOL, KEREM 2000: A.K. ŞENOL, K. KEREM, «İçel Müzesinde bulunan bir grup amphora», in *Olba* 3, 2000, pp. 81–114.

- ŞENOL, AŞKIN 2007: A.K. ŞENOL, E. AŞKIN, «The commercial relations of the city due to the amphorae», in DURUGÖNÜL 2007, pp. 241–297.
- SERENI 1961: E. SERENI, *Storia del paesaggio agrario italiano*, Bari 1961.
- SERENI 1981: E. SERENI, *Terra nuova e buoi rossi, e altri saggi per una storia dell'agricoltura europea*, Torino 1981.
- SERIS ET AL. 2001: F. SERIS, J.-F. BERGER, T. ODIOT, C. JUNG 2001. «La viticulture antique dans le Tricastin (moyenne vallée du Rhône)», in *Gallia* 58, 2001, pp. 113–28.
- SERJEANTSON 1989: D. SERJEANTSON, «Animals remains and the tanning trade», in D. SERJEANTSON, T. WALDRON (eds.), *Diet and craft in towns*, BAR 2472, Oxford 1989, pp. 129–146.
- SERRANO PEÑA 2012a: J.L. SERRANO PEÑA, «Producción, excedente y mercado del aceite en el Alto Guadalquivir», in J.M. NOGUERA CELDRÁN, J.A. ANTOLINOS (coords.): *De vino et oleo Hispaniae. Áreas de producción y procesos tecnológicos del vino y el aceite en la Hispania romana. Coloquio Internacional*. Anales de Prehistoria y Arqueología. Universidad de Murcia 27–28, Murcia 2011–2012, pp. 401–420.
- SERRANO PEÑA 2020: J.L. SERRANO PEÑA, *Origen y desarrollo de la producción de aceite en la campiña de Jaén en época romana. Una lectura desde el territorio de Aurgi*, Colección: Arqueologías. Serie: Romana I, Jaén 2020.
- SGUBINI MORETTI 1998: A.M. SGUBINI MORETTI, *Fastosa rusticatio. La villa dei Volusii a Lucus Feroniae*, Roma 1998.
- SHARP 1999: M. SHARP, «The village of Theadelphia in the Fayyum: land and population in the second century», in A.K. BOWMAN, E. ROGAN (eds.), *Agriculture in Egypt from Pharaonic to Modern Times* (Proceedings of the British Academy 96), Oxford 1999, pp. 159–192.
- SHARP 2015: S.G. SHERIDAN, L.A. GREGORICKA, «Monks on the Move: Evaluating Pilgrimage to Byzantine St. Stephen's Monastery Using Strontium Isotopes», in *American Journal of Physical Anthropology* 158, 2015, pp. 581–591.
- SIBELLA 2002: P. SIBELLA, *The George McGhee Amphora Collection at the Alanya Museum, Turkey*, INA Quarterly 29, Suppl. 1, 2002.
- SILVARES, PÉREZ 2022: J. SILVARES DE DIOS, F. PÉREZ LOSADA, *Informe preliminar: Sondaxes arqueolóxicas e rexistro fotogramétrico do castro de Santa Lucía (Freás-Astariz, Castrelo de Miño) Ano 2020*, Unpublished report deposited in the Dirección Xeral do Patrimonio Cultural (Consellería de Cultura, Xunta de Galicia), Ourense 2022.
- SILVESTRI 2005: P. SILVESTRI, *Nella mia Isola, palmenti e capannelli. Frammenti di memorie all'Isola del Giglio*, Milano 2005.
- SILVINO, COIXÃO, PEREIRA 2017: SILVINO, A.S. COIXÃO, P. PEREIRA, «Rumansil I (Murça do Douro, Portugal): uma produção de cerâmicas da segunda metade do século III e do início do século IV no Vale do Douro», in *Seminário Internacional e Atelier de Arqueologia Experimental / Roman Pottery Works: International Seminar and Experimental Archaeological Workshop*, Lisboa 2017, pp. 333–340.
- SILVINO, COIXÃO, PEREIRA 2020: T. Silvino, A.N.S. Coixão, P. Pereira, «Rumansil I (Murça-do-Douro): um complexo artesanal antigo no vale do Douro», in *Conimbriga* 59, 2020, pp. 73–III.
- SIMA QIAN: SIMA QIAN, *Shiji (Records of the Grand Historian)*, Burton Watson (trans.), Columbia 1996.
- SINISI 2017: F. SINISI, «Royal Imagery on Kushan coins: Local tradition and Arsacid influences», in *Journal of the Economic and Social History of the Orient* 60, 2017, pp. 818–927.
- SIRKS 1991: A.J.B. SIRKS, *Food for Rome: The Legal Structure of the Transportation and Processing of Supplies for the Imperial Distribution in Rome and Constantinople*, Amsterdam 1991.

- SISANI 2017: S. SISANI, «Tergeste e le 'colonie' cesariane della Gallia Togata (in margine a B. G. 8.24.3)», in A. GIOVANNINI (a cura di), *Trieste e l'Istria. Incontri a tema per la diffusione della storia e del patrimonio culturale*, Trieste 2017, pp. 105–152.
- SIVAS 2003: T.T. SIVAS, «Wine Presses of Western Phrygia», in *Ancient West & East* 2.1, 2003, pp. 1–18.
- ŠKEGRO 1999: A. ŠKEGRO, *Gospodarstvo rimske provincije Dalmacije*, Zagreb 1999.
- ŠKEGRO 2004: A. ŠKEGRO, «Tragovi uzgoja vinove loze i masline u dubljem zaleđu istočnog Jadrana», in *Histria Antiqua* 12, 2004, pp. 125–132.
- SMALL 1994: A.M. SMALL, «Grain from Apulia: The changing fortunes of Apulia as a grain-producing area in the Hellenistic and Roman periods», in M.O. JENTEL, G. DESCHÈNES-WAGNER (éd.), *Tranquillitas. Mélanges en l'honneur de Tran Tam Tinh*, Laval 1994, pp. 543–555.
- SMEKALOVA ET AL. 2016: T.N. SMEKALOVA, B.W. BEVAN, A.V. CHUDIN, A.S. GARIPOV, «The discovery of an ancient Greek vineyard», in *Archaeological Prospection* 23, 2016, pp. 15–26.
- SOFIANOU, GALLIMORE 2019: C. SOFIANOU, S. GALLIMORE, «Recent excavations at the small theater in ancient Hierapytna», in *Kentro. The Newsletter of the INSTAP Study Center for East Crete* 22, 2019, pp. 13–15.
- SOLDATI 2006: M. SOLDATI, *Vino al vino*, Milano 2006.
- SOLEIL, AUFAURE (éd.) 2001: P. SOLEIL, C. AUFAURE (éd.), *Archéologie sur toute la ligne. Les fouilles du TGV Méditerranée dans la moyenne vallée du Rhône*, Valence 2001.
- SORANNA 2012–2013: G. SORANNA, *Le Strutture di produzione del vino in epoca ellenistico-romana in Italia. Problematiche archeologiche e alcuni casi studio*, Tesi di Specializzazione, Università la Sapienza, Roma 2013.
- SOSIN 1999: J.D. SOSIN, «Tyrian stationarii at Puteoli», in *Tyche* 14, 1999, pp. 275–284.
- ŠOŠTARIĆ, KÜSTER 2001: R. ŠOŠTARIĆ, H. KÜSTER, «Roman plant remains from Veli Brijun (island of Brioni), Croatia», in *Vegetation History and Archaeobotany* 10, 2001, pp. 227–233.
- SPENGLER ET AL. 2021: R. SPENGLER, L. TANG, A. NAYAK, N. BOIVIN, L.M. OLIVIERI, «The Southern Central Asian Mountains as an Ancient Agricultural Mixing Zone: New Archaeobotanical Data from Barikot in the Swat Valley Of Pakistan», in *Vegetation History and Archaeobotany* 30, 2021, pp. 463–476.
- SPIGO ET AL. 2008: U. SPIGO, C. RIZZO, E. D'AMICO, M. G. VANARIA, (a cura di), *Francavilla di Sicilia. L'anonimo centro di età greca, l'area archeologica e l'antiquarium*, Soveria Mannelli 2008.
- SPYRIDAKIS 1970: S. SPYRIDAKIS, *Ptolemaic Itanos and Hellenistic Crete*, Berkeley 1970.
- STANCO 1985: E. STANCO, «Testimonianze archeologiche», in A. CARANDINI (a cura di), *Misurare la terra. Centurazione e coloni nel mondo romano. Città, agricoltura, commercio. Materiali da Roma e dal suburbio*, Modena 1985, pp. 59–60.
- STANNARD ET AL. 2019: C. STANNARD, A.G. SINNER, M. FERRANTE, «Trade between Minturnae and Hispania in the Late Republic: A comparative isotopic analysis of the Minturnaean lead issues and the Spanish plomos monetiformes of the Italo-Baetican series, and numismatic and epigraphic evidence of the trade», in *Numismatic Chronicle* 179, 2019, pp. 123–171.
- STAR, GRIESEMER, 1989: S.L. STAR, J.R. GRIESEMER, «Institutional ecology, "translations" and boundary objects: Amateurs and professionals in Berkley's Museum of Vertebrate Zoology», in *Social Studies of Science* 19.3, 1989, pp. 387–420.
- STARAC 2009: A. STARAC, «Depozit amfora u četvrti sv. Teodora, Pula (Summary: A deposit of amphorae in Pula's Sveti Teodor Quarter)», in L. Bekić (ed.), *Jurišićev zbornik. Zbornik radova u znak sjećanja na Marija Jurišića*, Zagreb 2009, pp. 379–389.

- STARAC 2010: A. STARAC (ed.), *Dragonera. Two pearls*, Pula 2010.
- STARAC 2020: A. STARAC, *Deposit of Amphorae in the Quarter of St. Theodore, Pula*, Oxford 2020.
- STARAC, MATIJAŠIĆ 1991: A. STARAC, R. MATIJAŠIĆ, «Skupni nalaz amfora u Puli 1991. godine (Summary: A hoard of amphorae discovered in Pula in 1991)», in *Diadora* 13, 1991, pp. 77–101.
- STARR 1987: R.J. STARR, «The Circulation of Literary Texts in the Roman World», in *CQ* 1, 1987, pp. 213–23.
- STEEL, GREER 2008: C.C. STEEL, D.H. GREER, «Effect of climate on vine and bunch characteristics: Bunch rot disease susceptibility», in *Acta Horti* 785, 2008, pp. 253–262.
- STEFANAKIS 2006: M.I. STEFANAKIS, «Phalasarna: un port antique, un espace d'échanges en Méditerranée», in F. CLÉMENT, J. TOLAN, J. WILGAUX (éd.), *Espaces d'échanges en Méditerranée: Antiquité et Moyen Âge*, Rennes 2006, pp. 41–75.
- STEFANAKIS 2007: M.I. STEFANAKIS, «Appendix 1: Two Argive obols and notes on Argive coinage in Crete», in *Hesperia* 76, 2007, pp. 308–311.
- STEINBY 1974–75: M. STEINBY, «La cronologia delle figlinae doliarie urbane dalla fine dell'età repubblicana fino all'inizio del III sec.», in *Bullettino della Commissione Archeologica Comunale di Roma* 84, 1974–75, pp. 7–132.
- STEK, PELGROM 2014: T.D. STEK, J. PELGROM, *Roman Republican Colonization. New Perspectives from Archaeology and Ancient History*, Rome, 2014.
- STERNINI 2004: M. STERNINI, *La romanizzazione della Sabina tiberina*, Bari 2004.
- SUIĆ 1960: M. SUIĆ, «Arheološka istraživanja u Mulinama na o. Ugljanu», in *Ljetopis JAZU* 64, 1960, pp. 230–249.
- SUSINI 1975: G. SUSINI, *Russi. La Villa Romana, la Città*, Faenza 1975.
- STRONACH 1996: D. STRONACH, «The imagery of the Wine Bowl: Wine in Assyria in the Early First Millennium B.C.», in MCGOVERN, FLEMING, KATZ 1996, pp. 181–203.
- SWEETMAN 2016: R. SWEETMAN, «Networks: Exile and Tourism in the Roman Cyclades», in J. FRAKES, M. EGRI, S. ALCOCK (eds.), *Beyond Boundaries: Connecting Visual Cultures in the Provinces of Ancient Rome*, Los Angeles 2016, pp. 46–61.
- SZYMAŃSKA, BABRAJ 2004: H. SZYMAŃSKA, K. BABRAJ, «Marea. Fourth Season of excavations», in *PAM* 16, 2004, pp. 53–62.

T

- TALBOT, JOHNSON 2012: A.M. TALBOT, S.F. JOHNSON, *Miracle Tales from Byzantium*, Dumbarton Oaks Medieval Library 12, Cambridge, MA, Harvard UP, 2012.
- TALIS 2013: S. TALIS, «Zerahya», in *Hadashot Arkheologiyot* 125, 2013, https://www.hadashot-esi.org.il/report_detail_eng.aspx?id=5463&mag_id=120 (accessed 13/3/2022).
- TATE 1992: G. TATE, *Les campagnes de la Syrie du Nord du II^e au VII^e siècle*, Paris 1992.
- TAXEL 2009: I. TAXEL, *Khirbet Es-Suyyagh*, Tel Aviv 2009.
- TAXEL 2013a: I. TAXEL, «From Prosperity to Survival: Rural Monasteries in Palestine in the Transition from Byzantine to Muslim Rule (Seventh Century AD)», in P.R. PRESTON, K. SCHÖRLE (eds.), *Mobility, Transition and Change in Prehistory and Classical Antiquity*, Oxford 2013, pp. 145–154.
- TAXEL 2013b: I. TAXEL, «The Olive Oil Economy of Byzantine and Early Islamic Palestine: Some Critical Notes», in *Liber Annuus* 63, 2013, pp. 361–394.
- TAXEL 2019: I. TAXEL, N.S. PARAN, E. KOGAN-ZEHAVID, A. FRAIBERG, «Ashqelon, Kh. Hammama», in *Hadashot Arkheologiyot* 131, 2019, https://www.hadashot-esi.org.il/report_detail_eng.aspx?id=25584&mag_id=127 (accessed 13/3/2022).
- TCHÉKHANOVETS 2018: Y. TCHÉKHANOVETS, *The Caucasian Archaeology of the Holy Land*, Leiden 2018.

- TCHERNIA 1980: A. TCHERNIA, «Quelques remarques sur le commerce du vin et les amphores», in J.H. D'ARMS, E. KOPFF (eds.), *The Seaborne Commerce of Ancient Rome: Studies in Archaeology and History*, Rome 1980, pp. 305–312.
- TCHERNIA 1986: A. TCHERNIA, *Le vin de l'Italie romaine. Essai d'histoire économique d'après les amphores*, Roma 1986.
- TCHERNIA 1989: A. TCHERNIA, «Encore sur les modèles économiques et les amphores. Vitesse et efficacité», in *Amphores romaines et histoire économique: dix ans de recherche*, Rome 1989, pp. 529–536.
- TCHERNIA 1990: A. TCHERNIA, «La vinification des Romains», in G. GARRIER (éd.), *Le Vin des Historiens*, Suze-la-Rousse 1990, pp. 65–74.
- TCHERNIA 1998: A. TCHERNIA, «Archéologie expérimentale et goût du vin romain», in AA.VV., *El Vi a l'antiguitat: economia, producció i comerç al Mediterrani occidental*, Badalona 1998, pp. 503–509.
- TCHERNIA 2001: A. TCHERNIA, «Acre falernum: JUVÉNAL, XIII, 213–216», in *RPh* 1, LXXV, 2001, pp. 125–130.
- TCHERNIA 2011: A. TCHERNIA, *Les Romains et le commerce*, Naples 2011.
- TCHERNIA, BRUN 1999: A. TCHERNIA J.-P. BRUN, *Le Vin Romain Antique*, Grenoble 1999.
- TECCHIATI ET AL. 2022: U. TECCHIATI, P. SALZANI, F. GULINO, B. PROSPERIO, C. REGGIO, C. PUTZOLU, E. RATTIGHIERI, E. CLÒ, A.M. MERCURI, A. FLORENZANO, «Palaeo-environment, Settlement, and Land Use in the Late Neolithic – Bronze Age Site of Colombare di Negrar di Valpolicella (N Italy, On-Site)», in *Quaternary* 5.50, 2022. doi : 10.3390/quat5040050.
- TEKOCAK, ADIBELLI 2010: M. TEKOCAK, H. ADIBELLI, «Tarsus-Sağlıklı (Bayramlı) Köyü Sakızlıklı Mevkii Şarap ve Zeytinyağı İşikleri», in AYDINOĞLU, ŞENOL 2010, pp. 53–74.
- TENTE 2007: C. TENTE, «Lagares, lagaretas ou lagariças rupestres da vertente noroeste da Serra da Estrela», in *RportA* 10.1, 2007, pp. 345–366.
- TEICHNER 2008a: F. TEICHNER, *Zwischen Land und Meer – Entre tierra y mar. Studien zur Architektur und Wirtschaftsweise ländlicher Siedlungen im Süden der römischen Provinz Lusitanien*. Museo Nacional de Arte Romana. Stvdia Lvsitana 3, Mérida 2008.
- TEICHNER 2008b: F. TEICHNER, «La pars urbana tardoromana de la villa de Milreu (Estói, Portugal): nuevos descubrimientos y antiguos documentos», in C. FERNÁNDEZ OCHOA, V. GARCÍA-ENTERO, F. GIL SENDINO (a cura di), *Las villae tardorromanas en el occidente del Imperio. Arquitectura y función*, Somonte 2008, pp. 732–740.
- TEICHNER 2011/12: F. TEICHNER, «La producción de aceite y vino en la villa romana de Milreu (Estói). El éxito del modelo catoniano en la Lusitania», in *Actas del Coloquio Internacional «De vino et oleo hispaniae» – Áreas de producción y procesos tecnológicos del vino y aceite en la Hispania Romana*, Murcia 2010. *AnMurcia* 27–28, 2011–2012, pp. 471–484.
- TEICHNER 2014: F. TEICHNER, «Von Exportschlagern und Cash Crops – Zum Wirtschaftsleben Hispaniens», in S. PANZRAM (hrsg.), *Städte in Spanien. Moderne Urbanität seit 2000 Jahren*, Mainz 2014, pp. 81–92.
- TEICHNER 2018: F. TEICHNER, «Roman Villas in the Iberian Peninsula (Second century BCE – Third century CE)», in G.R.P. MÉTRAUX, A. MARZANO, *The Roman Villa in the Mediterranean Basin. Late Republic to Late Antiquity*, Cambridge 2018, pp. 235–254.
- TEICHNER, forthcoming: F. TEICHNER, «'Leben auf dem Lande': Der *conventus Emeritensis* am Beispiel der Villen von La Cocosca und Torre Águila (Lusitanien)», in *Festschrift Günther Schörner*, Vienna forthcoming.
- TEICHNER, BRÜHLMANN 2023: F. TEICHNER, B. BRÜHLMANN, «Opus sectile in the dark? La aula tardo romana de la villa romana de Milreu (Estói, Portugal)», in *Actas Reunión*

- científica Opera sectilia y otros revestimientos marmóreos en Hispania, Murcia 2020.* Documenta Institut Català d'Arqueologia Clàssica, 2023.
- TEICHNER, PEÑA 2010/11: F. TEICHNER, Y. PEÑA CERVANTES, «Archäologisches zur Herstellung von Olivenöl und Wein in Hispanien – Ein Forschungsbericht», in *Bonner Jahrb.* 210/211, 2010/2011, pp. 95–178.
- TEICHNER, PUJOL 2008: F. TEICHNER, L. PUJOL, «Roman amphora trade across the straits of Gibraltar: An ancient 'anti-economic practice'?», in *OJA* 27, 2008, pp. 303–314.
- TEIRA, REY, 2021: A. TEIRA, J. REY, «Evidencias arqueobotánicas para una historia del consumo y producción de vino en el Noroeste ibérico», in *Spal* 30.1, 2020, pp. 165–195.
- TERRAL *et al.* 2010: J.F. TERRAL, E. TABARD, L. BOUBY, S. IVORRA, T. PASTOR, I. FIGUEIRAL, «Evolution and history of grapevine (*Vitis vinifera*) under domestication: New morphometric perspectives to understand seed domestication syndrome and reveal origins of ancient European cultivars», in *Ann. Bot.* 105.3, pp. 443–455.
- TERESO *ET AL.* 2018: J.P. TERESO, F. COSTA VAZ, S. PEREIRA, R. MATEOS, J.A. PEREIRA, «Recursos vegetais num sítio rural: dados arqueobotânicos no sítio romano da Foz da Ribeira do Poio (Mogadouro, Nordeste de Portugal)», in ROQUE, JOANAZ DE MELO, AMORIM, GASPAR DE FREITAS, TORRÃO (Coords.), *Alterações Ambientais em Perspetiva Histórica*, CITCEM, Porto 2018, pp. 149–179.
- TERRENATO 2019: N. TERRENATO, *The Early Roman Expansion into Italy: Elite Negotiation and Family Agendas*, Cambridge 2019.
- TETI 2004: V. TETI, *Il senso dei luoghi: memoria e storia dei paesi abbandonati*, Roma 2004.
- TEYSSONEYRE, DJERBI, BRUYÈRE 2018: Y. TEYSSONEYRE, H. DJERBI, J. BRUYÈRE, «Lentilly/ Les Fourches (Rhône). Un établissement rural des Monts du Lyonnais», in M. SEGARD (éd.), *Établissements ruraux de Gaule romaine, quelques études de cas*, Gollion 2018, pp. 165–181.
- THIRGOOD 1981: J.V. THIRGOOD, *Man and the Mediterranean Forest. A History of Resource Depletion*, London 1981.
- THOMPSON, BRENNER, ANWAR 1989: M. THOMPSON, D. BRENNER, R. ANWAR, *Biogeographic Survey and Collection of Temperate Fruit and Nut Genetic Resources in Northern Pakistan*, Islamabad 1989.
- THURMOND 2006: D.L. THURMOND, *A Handbook of Food Processing in Classical Rome: For Her Bounty No Winter*, Leiden 2006.
- THURMOND 2017: D.L. THURMOND, *From Vines to Wines in Classical Rome: A Handbook of Viticulture and Oenology in Rome and the Roman West*, Leiden, Boston 2017.
- TIRNETTA 1978: P. TIRNETTA, «Sciaccia. Insediamenti rurali di età greca e romana nel territorio», in *Kokalos* XXIV, 1978, pp. 156–174.
- TOL *ET AL.* 2014: G. TOL, T. DE HAAS, K. ARMSTRONG, P. ATTEMA, «Minor centres in the Pontine Plain: The Cases of Forum Appii and Ad Medias», in *BSR* 82, 2014, pp. 109–134.
- TOL *ET AL.* 2020: G. TOL, T. DE HAAS, J. SEVINK, M. SCHEPERS, B. ULLRICH, W. DE NEEF, «“There is more than meets the eye”: Developing an integrated archaeological approach to reconstruct human-environment dynamics in the Pontine marshes (Lazio, Central Italy)», in *Geoarchaeology* 2020, 2020, pp. 1–21.
- TOMBER 2008: R. TOMBER, *Indo-Roman Trade: From Pots to Pepper*, London 2008.
- TOMBER 2015: R. TOMBER, «The Roman Pottery from Pattanam», in K.S. MATTHEW (eds.), *Imperial Rome, Indian Ocean Regions and Muziris: New Perspectives on Maritime Trade*, New Delhi 2015, pp. 381–394.
- TOMBER 2000: R. TOMBER, «Indo-Roman Trade: The Ceramic Evidence from Egypt», in *Antiquity* 74, 2000, pp. 624–31.
- TOMBER 2007: R. TOMBER, «Rome and Mesopotamia: Importers into India in the first millennium AD», in *Antiquity* 81, 2007, pp. 972–988.

- TOMBER, THOMAS 2011: R.S. TOMBER, R.I. THOMAS, «Pottery from the Lake Mareotis Research Project», in L. BLUE, E. KHALIL (eds.), *A Multidisciplinary Approach to Alexandria's Economic Past: The Lake Mareotis Research Project*, BAR I.S. 2285, Oxford 2011, pp. 37–61.
- TOUPET, LEMAÎTRE 2003: C. TOUPET ET P. LEMAÎTRE, «Vignobles et modes d'exploitation viticoles antiques dans le Nord de la Gaule. L'exemple de Bruyères-sur-Oise (Val-d'Oise): une relecture», in *Revue Archéologique de Picardie* 1/2, 2003, pp. 209–226.
- TRAINA 1988: G. TRAINA, *Paludi e bonifiche del mono antico: saggio di archeologia Geografica*, Roma 1988.
- TRAINA 2002: G. TRAINA, «L'uso del bosco e degli incolti», in G. FORNI, A. MARCONE (a cura di), *Storia dell'Agricoltura Italiana. I. L'età Antica. 2. Italia Romana*, Firenze 2008, pp. 225–258.
- TRAPERO FERNANDEZ ET AL. 2024: P. TRAPERO FERNANDEZ, I. RONDÁN SEVILLA, L. LAGÓSTENA BARRIOS, «Innovative techniques to study Roman viticulture in Baetica», in DODD, VAN LIMBERGEN 2024a, pp. 147–160.
- TRIPATHI 1993: A. TRIPATHI, «Amphoras from Elephanta Island: Fresh Evidence of Westerly Trade», in *Yavanika* 3, 1993, pp. 67–74.
- TRIPATHI 2004: A. TRIPATHI «Onshore and Offshore Exploration in Elephanta Island: Evidence of Indo-Mediterranean Trade», in *Journal of Indian Ocean Archaeology* 1, 2004, pp. 116–23.
- TSATSAKI, NODAROU 2014: N. TSATSAKI, E. NODAROU, «A new Hellenistic amphora production centre in West Crete (Loutra, Rethymnon): Study and petrographic analysis of the pottery assemblage», in *BSA* 109, 2014, pp. 287–315.
- TSATSAKI, KAPRANOS 2011: N. TSATSAKI, E. KAPRANOS, «Ελαιοτριβείο ρωμαϊκών χρόνων στο Χαμαλέρι Ρεθύμνου», in M. ANDREADAKI-VLAZAKI, E. PAPADOPOULOU (eds.), *Πεπραγμένα του I Διεθνούς Κρητολογικού Συνεδρίου, Τόμος Α4*, 2011, pp. 147–169.
- TSOUGARAKIS, ANGELOMATIS-TSOUGARAKIS 2004: D. TSOUGARAKIS, H. ANGELOMATIS-TSOUGARAKIS, «A province under Byzantine, Venetian, and Ottoman rule, AD 400–1898», in L.V. WATROUS, D. HADZI-VALLIANOU (eds.), *The Plain of Phaistos: Cycles of Social Complexity in the Mesara Region of Crete*, Los Angeles 2004, pp. 359–439.
- TUPMAN 2004: C. TUPMAN, «The Cupae of Iberia in their Monumental Contexts: A Study of the Relationship between Social Status and Commemoration with Barrel-Shaped and Semi-Cylindrical Tombstones», in J. BRUHN, B. CROXFORD, D. GRIGOROPOULOS (eds.), *TRAC 2004: Proceedings of the Fourteenth Annual Theoretical Roman Archaeology Conference, Durham 2004*, Oxford 2005, pp. 119–132.
- TURCHETTI ET AL. 2013: M. A. TURCHETTI, P. NANNINI, E. GIUSTINI, «Seggiano (GR). Nuovi dati d'archivio sulla localizzazione del tempio etrusco in località Le Bandite», in *Notiziario della Soprintendenza per i Beni Archeologici della Toscana* 9, 2013, pp. 489–491.

U

- UGAS 2001: G. UGAS, «Torchio per il vino dall'edificiolaboratorio n. 46 d Monte Zara in Mona stir», in *Abstract Book of Tavola Rotonda Internazionale in memoria di Giovanni Tore. Architettura, arte e artigianato del Mediterraneo dalla Preistoria all'Alto Medioevo* (Cagliari 1999), Cagliari 2001, pp. 77–112.
- UROZ 2014: H. UROZ, J. UROZ «La Libisosa iberorromana: un contexto cerrado de – y por – las Guerras Sertorianas», in F. SALA Y J. MORATALLA (coords.), *Las Guerras Civiles romanas en Hispania. Una revisión histórica desde la Contestania*, Alicante, pp. 199–216.

- UROZ 2022: H. UROZ, *Libisosa. Historia congelada*, Albacete 2022.
- UROZ *et al.* 2007: J. UROZ, A. POVEDA, J. MUÑOZ, H. UROZ, «El Departamento 86: Una taberna del barrio industrial ibérico de la Libisosa (Lezuza, Albacete)», in J.M. MILLÁN MARTÍNEZ, R. RUZA (dir.), *Arqueología de Castilla-La Mancha. Actas de las I Jornadas (Cuenca, 13–17 de diciembre de 2005)*, Cuenca 2007, pp. 143–170.

V

- VALAMOTI *et al.* 2007: S.M. VALAMOTI, M. MANGAFA, C. KOUKOULI-CHRYSANTHAKI, D. MALAMIDOU, «Grape-pressings from northern Greece: The earliest wine in the Aegean?» in *Antiquity* 81, 2007, pp. 54–61.
- VALAMOTI *ET AL.* 2020: S. M. VALAMOTI, C. PAGNOUX, M. NTINOU, L. BOUBY, V. BONHOMME, J.-F. TERRAL, «More than meets the eye: New archaeobotanical evidence on Bronze Age viticulture and wine making in the Peloponnese, Greece», in *Vegetation History and Archaeobotany* 29, 2020, pp. 35–50.
- VALLE ABAD 2019: P. VALLE ABAD, *Informe preliminar: Escavación e conservación básica na Cibdá de Armea (Allariz). Campaña 2019*, Unpublished report deposited in the *Dirección Xeral do Patrimonio Cultural (Consellería de Cultura, Xunta de Galicia)*, Ourense 2019.
- VALLELONGA 2012: F. VALLELONGA, «Il “Progetto Vinum”. I comprensori indagati nel 2005–2006: i Monti della Tolfa e la Valle del Mignone (Roma)», in CIACCI, RENDINI, ZIFFERERO 2012, pp. 531–582.
- VALPREDÀ 2017: S. VALPREDÀ, «Le cube di Sicilia: edifici di culto a pianta centrale in età bizantina», in *Mediterraneo antico* 2015, pp. 1–8.
- VAN ALFEN 1996: P.G. VAN ALFEN, «New light on the 7th-c. Yassi Ada shipwreck: capacities and standard sizes of LRA1 amphoras», in *JRA* 9, 1996, pp. 189–213.
- VAN DOMMELEN, GÓMEZ BELLARD, PÉREZ JORDÁ 2010: P. VAN DOMMELEN, C. GÓMEZ BELLARD, G. PÉREZ JORDÁ, «Produzione agraria nella Sardegna punica fra cereali e vino», in M. MILANESE, P. RUGGERI, C. VISMARA, R. ZUCCA (a cura di), *L’Africa Romana. I luoghi e le forme dei mestieri e della produzione nelle Province africane*, Roma 2010, pp. 1187–1202.
- VAN LEEUWEN, DARRIET 2016: C. VAN LEEUWEN, P. DARRIET, «The impact of climate change on viticulture and wine quality», in *Journal of Wine Economics* 11.1, 2016, pp. 150–167.
- VAN LIMBERGEN 2011: D. VAN LIMBERGEN, «Vinum Picenum and Oliva Picena: Wine and Oil Presses in Central Adriatic Italy between the Late Republic and the Early Empire. Evidence and Problems», in *BABesch* 86, 2011, pp. 71–94.
- VAN LIMBERGEN 2015: D. VAN LIMBERGEN, «Figuring Out the Balance Between Intra-Regional Consumption and Extra-Regional Export of Wine and Olive Oil in Late Antique Northern Syria», in DILER, ŞENOL, AYDINOĞLU 2015, pp. 169–189.
- VAN LIMBERGEN 2017: D. VAN LIMBERGEN, «Changing perspectives on roller presses in Late Antique Northern Syria», in *Syria Archéol. Art Hist.* 94, 2017, pp. 307–323.
- VAN LIMBERGEN 2018: D. VAN LIMBERGEN, «The Central Adriatic Wine Trade of Italy Revisited», in *OJA* 37.2, pp. 201–226.
- VAN LIMBERGEN 2019: D. VAN LIMBERGEN, «Vinum Picenum and Oliva Picena II: Further Thoughts on Wine and Oil Presses in Central Adriatic Italy», in *BABesch* 94, 2019, pp. 97–126.
- VAN LIMBERGEN 2020a: D. VAN LIMBERGEN, «Agroforestry and the reappraisal of Roman viticulture», in *Global Environment* 13/2, 2020, pp. 432–450.
- VAN LIMBERGEN 2020b: D. VAN LIMBERGEN, «Growing grapes in populous landscapes: demography, food, land and vine agroforestry in central Adriatic Italy», in VAN LIMBERGEN, MARÉCHAL, DE CLERCQ 2020, pp. 73–111.

- VAN LIMBERGEN 2022: D. VAN LIMBERGEN, «Debating the yield potential of vineyards in Roman Italy», in *RBelgPhilHist* 100, 2022, pp. 69–110.
- VAN LIMBERGEN, forthcoming: D. VAN LIMBERGEN «The Diversity of Roman Agriculture», in G. TOL, A. VAN OYEN (eds.), *Handbook of Roman Rural Archaeology*, Cambridge, forthcoming.
- VAN LIMBERGEN, DE CLERCQ 2021: D. VAN LIMBERGEN, W. DE CLERCQ, «Viticulture as a Climate Proxy for the Roman World? Global Warming as a Comparative Framework for Interpreting the Ancient Source Material in Italy and the West (ca. 200 BC–200 AD)», in P. ERDKAMP, J.G. MANNING, K. VERBOVEN (eds.), *Climate Change and Ancient Societies in Europe and the Near East. Diversity in Collapse and Resilience*, Cham 2021, pp. 443–484.
- VAN LIMBERGEN, GURDEBEKE 2024: D. VAN LIMBERGEN, P. GURDEBEKE, «Introducing paleo-terroir: A framework to study the geography of wine in the Roman world», in DODD, VAN LIMBERGEN 2024a, pp. 33–52.
- VAN LIMBERGEN, KOMAR 2024: D. VAN LIMBERGEN, P. KOMAR, «Making wine in earthenware vessels: A comparative approach to Roman vinification», in *Antiquity* 98 (397), 2024, pp. 85–101.
- VAN LIMBERGEN, MARÉCHAL, DE CLERCQ 2020 (eds.): D. VAN LIMBERGEN, S. MARÉCHAL, W. DE CLERCQ *The Resilience of the Roman Empire. Regional Case Studies on the Relationship between Population and Food Resources* (BAR Int. Series 3000), Oxford 2020.
- VAN LIMBERGEN ET AL. 2017: D. VAN LIMBERGEN, P. MONSIEUR, F. VERMEULEN, «The Role of Overseas Export and Local Consumption Demand in the Development of Viticulture in Central-Adriatic Italy (200 BC–AD 150). The Case of the Ager Potentinus and the Wider Potenza Valley», in T. DE HAAS, G. TOL, *The Economic Integration of Roman Italy: Rural Communities in a Globalizing World*, Leiden 2017, pp. 342–366.
- VAN MINNEN 2001: P. VAN MINNEN, «Dietary Hellenization or ecological transformation? Beer, wine and oil in later Roman Egypt», in I. ANDORLINI (a cura di), *Atti del XXII Congresso internazionale di papirologia*, (Firenze 1998), Firenze 2001, pp. 1265–1280.
- VAN MINNEN 2020: P. VAN MINNEN, «Review. DOROTA DZIERZBICKA, OINOS. Production and Import of Wine in Graeco-Roman Egypt in The Journal of Juristic Papyrology Supplements 31. Warsaw: Faculty of Law and Administration and Institute of Archaeology of the University of Warsaw and the Raphael Taubenschlag Foundation, 2018. xix + 527 pages. ISBN 978-83-946848-1-5», in *BASP* 57, 2020, pp. 427–432.
- VAN OSSEL 1992: P. VAN OSSEL, *Établissements ruraux de l'Antiquité tardive dans le Nord de la Gaule*, Gallia Suppl. 51, Paris 1992.
- VAN OYEN 2020: A. VAN OYEN, *The Socio-Economics of Roman Storage: Agriculture, Trade, and Family*, Cambridge 2020.
- VAN OYEN 2020b: A. VAN OYEN, «Innovation and Investment in the Roman Rural Economy Through the Lens of Marzuolo (Tuscany, Italy)», in *PastPres* 248.1, 2020, pp. 3–40.
- VAN OYEN 2023: A. VAN OYEN, «Roman Failure: Privilege and Precarity at Early Imperial Podere Marzuolo, Tuscany», in *JRS* 123, pp. 1–21.
- VAN OYEN ET AL. 2019: A. VAN OYEN, R.G. VENNARUCCI, A.L. FISCHETTI, G.W. TOL, «Un centro artigianale di epoca romana: terzo anno di scavo a Podere Marzuolo (Cinigiano, GR)», in *Bollettino di Archeologia Online* 10.3–4, 2019, pp. 71–84.
- VAN OYEN, TOL, VENNARUCCI 2021: A. VAN OYEN, G.W. TOL, R.G. VENNARUCCI, «The Missing Link: A Nucleated Rural Centre at Podere Marzuolo (Cinigiano – Grosseto)», in A. SEBASTIANI, C. MEGALE (eds.), *Archaeological Landscapes of Roman Etruria: Research and Field Papers*, Turnhout 2021, pp. 237–250.

- VAN OYEN *ET AL.* 2022: A. VAN OYEN, G.W. TOL, R.G. VENNARUCCI, A. AGOSTINI, V. SERNEELS, A-M. MERCURI, E. RATTIGHIERI, A. BENATTI, «Forging the Roman Rural Economy: Blacksmithing Workshop and Its Tool Set at Marzuolo (Tuscany)», in *AJA* 126.1, 2022, pp. 53–77.
- VARGA 2010: D. VARGA, «Ashqelon, Barne'a (north)», in *Hadashot Arkheologiyot* 122, 2010, http://www.hadashot-esi.org.il/report_detail_eng.aspx?id=1368&mag_id=117. (accessed 13/3/2022).
- VARINLIOĞLU 2013: G. VARINLIOĞLU, «Rural Habitat in the Hinterland of Seleucia ad Calycadnum: Architectural Survey at Işıkkale and Karakabaklı», in HOFF, TOWNSEND 2013, pp. 199–209.
- VARINLIOĞLU 2017: G. VARINLIOĞLU, «'Built Like a City': Asteria in Late Antiquity», in E. RIZOS (ed.), *New Cities in Late Antiquity: Documents and Archaeology*, Turnhout 2017, pp. 247–266.
- VARINLIOĞLU 2008: G. VARINLIOĞLU, *Rural Landscape and Built Environment at the End of Antiquity: Limestone Villages of Southeastern Isauria*, Ph.D. dissertation, University of Pennsylvania.
- VARINLIOĞLU, ESMER 2017: G. VARINLIOĞLU, M. ESMER, «Houses on an island: Boğsak (Asteria) in Isauria in late antiquity», in S.R. STEADMAN, G. MCMAHON (eds.), *Archaeology of Anatolia: Recent Discoveries*, Vol. 3, Newcastle Upon Tyne 2017, pp. 247–266.
- VARINLIOĞLU, ESMER 2019: G. VARINLIOĞLU, M. ESMER, «From an Abandoned Quarry to a Residential Complex: A Case Study on Dana (Pityoussa) Island in Rough Cilicia», in S.R. STEADMAN, G. MCMAHON (eds.), *Archaeology of Anatolia: Recent Discoveries*, Vol. 3, Newcastle Upon Tyne 2017, pp. 246–259.
- VARINLIOĞLU *ET AL.* 2017: G. VARINLIOĞLU, N. KAYE, M.R. JONES, R. INGRAM, N.K. RAUH, «The 2016 Dana Island Survey: Investigation of an Island Harbor in Ancient Rough Cilicia by the Boğsak Archaeological Survey», in *Journal of Near Eastern Archaeology* 80.1, 2017, pp. 50–59.
- VAZ PINTO 1997: I. VAZ PINTO, «Dolia de São Cucufate et Jarres modernes de l'Aletneho. Essai d'Éthnoarchéologie», in R. ÉTIENNE, F. MAYET (éd.), *Itinéraires lusitaniens. Trente années de collaboration archéologique luso-française*, Paris 1997, pp. III–156.
- VELILLA CORDOBA 2001: S. VELILLA CORDOBA, «Lagares excavados en roca en tierras de Rioja Alavesa y de la Sonsierra Riojana», in *Revista Murciana de Antropología* 7, 2001, pp. 173–180.
- VENIT 1989: M.S. VENIT, «The Painted Tomb from Wardian and the Antiquity of the Sâqiya in Egypt», in *JARCE* 26, 1989, pp. 219–222.
- VERA, ECHEVARRÍA 2013: J.C. VERA, A. ECHEVARRÍA, «Sistemas agrícolas del I milenio a.C. en el yacimiento de La Orden-Seminario de Huelva. Viticultura protohistórica a partir del análisis arqueológico de las huellas de cultivo», in S. CELESTINO PÉREZ, J. BLÁNQUEZ PÉREZ (coords.), *Patrimonio cultural de la vid y el vino*, Madrid 2013, pp. 95–106.
- Vinum 2005: A. CIACCI, A. ZIFFERERO A. (a cura di), *VINUM. Un progetto per il riconoscimento della vite silvestre nel paesaggio archeologico della Toscana e del Lazio settentrionale*, Siena 2005.
- VIDAL 1996: L. VIDAL, «Traces matérielles de la mise en valeur et de l'aménagement des campagnes», in G. Chouquer (éd.), *Les formes du paysage*, tome 2, Paris 1996, pp. 57–66.
- VIDAL 1998: L. VIDAL, «Un domaine antique en Biterrois : La Domergue à Sauvian (Hérault)», in *Cité et territoire*, Besançon 1998, pp. 31–53.
- VIDAL 2000: L. VIDAL, *Mise en valeur et aménagement des campagnes de la Protohistoire au Moyen-Âge dans la France du Sud: l'exemple du Languedoc central et oriental*. Thèse

- de doctorat sous la direction de Ch. Llinas, Université Paul Valéry, Montpellier III, Montpellier, 2000, 3 volumes.
- VIONIS 2016: A.K. VIONIS, «Naxos between Late Antiquity and the Early Middle Ages: Decline or Stability?», in B. KRSMANOVIĆ, L. MILANOVIĆ (eds.), *Proceedings of the 23rd International Congress of Byzantine Studies, Belgrade, 22–27 August 2016, Round Tables*, Belgrade 2016, pp. 329–332.
- VIS, KASSE 2009: G.–J. VIS, C. KASSE, «Late Quaternary valley-fill succession of the Lower Tagus Valley, Portugal», in *Sediment. Geol.* 22.1–4, 2009, pp. 19–39.
- VITASOVIĆ 2004: A. VITASOVIĆ, «Istraživanje i zaštita rimske vunare kao zasebnog segmenta ladanjskog dvorca na tri terase u zaljevu Veriga na otoku Veliki Brijun (Summary: Research and conservtion of a Roman wool bill as a separate segment of a villa on three terracs in the Bay of Verige on the Island of Veliki Brijun)», in *Histria Archaeologica* 35, 2004, pp. 89–110.
- VITASOVIĆ 2007: A. VITASOVIĆ, «Antički objekti u uvali Dobrika na otoku Veliki Brijun (Summary: Antique Facilities in Dobrika Cove on the Island of Veliki Brijun)», in *Histria Archaeologica* 36, 2007, pp. 157–210.
- VOGEIKOFF-BROGAN 2004: N. VOGKOFF-BROGAN, «The Late Hellenistic period in East Crete», in L.P. DAY, M.S. MOOK, J.D. MUHLY (eds.), *Crete Beyond the Palaces*, Philadelphia 2014, pp. 213–220.
- VOGEIKOFF-BROGAN 2014: N. VOGKOFF-BROGAN, *Mochlos III. The Late Hellenistic Settlement: the Beam-Press Complex*, Philadelphia 2014.
- VOGEIKOFF-BROGAN, APOSTOLAKOU 2004: N. VOGKOFF-BROGAN, S. APOSTOLAKOU, «New evidence of wine production in East Crete in the Hellenistic period», in J. EIRING, J. LUND (eds.), *Transport Amphorae and Trade in the Eastern Mediterranean*, Acts of the International colloquium at the Danish Institute at Athens (26–29 September 2002), Aarhus 2004, pp. 417–427.
- VOLLMERS 2009: G.L. VOLLMERS, «Accounting and Control in the Persepolis Fortification Tablets», in *Accounting Historians Journal* 36.2, 2009, pp. 93–111.
- VOLPE 1998: G. VOLPE, «Aspetti della storia di un sito rurale e di un territorio», in G. VOLPE (a cura di), *San Giusto. La villa, le ecclesiae*, Bari 1998, pp. 287–338.
- VOLPE 2002: G. VOLPE (a cura di), *San Giusto. La villa, le ecclesiae. Scavi archeologici nel sito rurale di San Giusto (Lucera). Guida alla mostra, Lucera (FG), 20 aprile/30 settembre 2002*, Convitto Nazionale «R. Bonghi», Bari 2002.
- VOLPE 2009: R. VOLPE, «Vino, vigneti ed anfore in Roma Repubblicana», in V. JOLIVET, C. PAVOLINI, M. A. TOMEI, R. VOLPE (a cura di), *Suburbium II. Il Suburbio di Roma dalla fine dell'età monarchica alla nascita del sistema delle ville*, Roma 2009, pp. 369–381.
- VOLPE, AURIEMMA 1998: G. VOLPE, R. AURIEMMA, «Rotte, itinerari e commerci», in R. CASANO, R. LORUSSO ROMITO, M. MILLELLA (a cura di), *Andar per mare. Puglia e Mediterraneo tra mito e storia (Catalogo della Mostra, Bari, Castello Svevo, 13 giugno–16 novembre) 1997*, Bari 1998, pp. 199–210.

W

- WALISZEWSKI 2000: T. WALISZEWSKI, «Chhim Explorations», in *Polish Archaeology in the Mediterranean II* (Reports 1999), 2000, pp. 237–245.
- WALISZEWSKI 2014: T. WALISZEWSKI, *Elaion. Olive Oil Production in Roman and Byzantine Syria Palestine*, Warsaw 2014.
- WALISZEWSKI, GWIAZDA 2015: T. WALISZEWSKI, M. GWIAZDA, «Porphyreon through the ages: The fading archaeological heritage of the Lebanese coast», in *Journal of Eastern Mediterranean Archaeology & Heritage Studies* 3.4, pp. 330–348.

- WALISZEWSKI, ORLATI-TARAZI T. WALISZEWSKI, R. ORLATI-TARAZI, «Village romain et byzantin à Chhîm-Marjiyat. Rapport préliminaire (1996–2002)», in *BAAL* 6, 2002, pp. 5–105.
- WALISZEWSKI, WICENCIAK 2015: T. WALISZEWSKI, U. WICENCIAK, «Chhîm, Lebanon: A Roman and Late Antique Village in the Sidon Hinterland», in *Journal of Eastern Mediterranean Archaeology and Heritage Studies* 3, 2015, pp. 372–395.
- WATROUS 1982: L.V. WATROUS, *Lasithi. A History of Settlement on a Highland Plain in Crete*, Princeton 1982.
- WATROUS ET AL. 2012: L.V. WATROUS, D. HAGGIS, K. NOWICKI, N. VOGELKOFF-BROGAN, M. SCHULTZ, *An Archaeological Survey of the Gournia Landscape: A Regional History of the Mirabello Bay, Crete, in Antiquity*, Philadelphia 2012.
- WATROUS ET AL. 2017: L.V. WATROUS, D.M. BUELL, E. KOKINOU, P. SOUPIOU, A. SARRIS, S. BECHMANN, G. RETHEMIOTAKIS, L.A. TURNER, S. GALLIMORE, M.D. HAMMOND, *The Galatas Survey: The Socio-Economic and Political Development of a Contested Territory in Central Crete during the Neolithic-Ottoman Periods*, Philadelphia 2017.
- WATSON 2001: P. WATSON, «The Byzantine Period», in B. MACDONALD, R. ADAMS, P. BIENKOWSKI (eds.), *The Archaeology of Jordan*, Sheffield 2001, pp. 461–502.
- WENDRICH 2012: W. WENDRICH, «Archaeology and apprenticeship: Body knowledge, identity, and communities of practice», in W. WENDRICH (ed.), *Archaeology and Apprenticeship: Body Knowledge, Identity, and Communities of Practice*, Tucson 2012, pp. 1–19.
- WENGER 1998: E. WENGER, *Communities of Practice*, Cambridge 1998.
- WHEELER, GHOSH, DEVA 1946: R.E.M. WHEELER, A. GHOSH, K. DEVA, «Arikamedu: An Indo-Roman trading station on the east coast of India», in *Ancient India* 2, 1946, pp. 17–24.
- WHITE 1967: K.D. WHITE, *Agricultural Implements of the Roman World*, Cambridge 1967.
- WHITE 1970: K.D. WHITE, *Roman Farming*, London 1970.
- WHITE 1975: K.D. WHITE, *Farm Equipment of the Roman World*, Cambridge 1975.
- WHITE 1984: K.D. WHITE, *Greek and Roman Technology*, London 1984.
- WHITEHOUSE 2001: D.G. WHITEHOUSE, «Begram: The Glass», in *Topoi, Orient-Occident*, 2001, pp. 437–449.
- WHITTOW 2003: M. WHITTOW, «Decline and Fall? Studying Long-term Change in the East», in L. LAVAN, W. BOWDEN (eds.), *Theory and Practice in Late Antique Archaeology*, Leiden 2003, pp. 404–424.
- WICENCIAK 2016a: U. WICENCIAK, «Ceramic patchwork in Hellenistic to Byzantine Phoenicia: Regionalization and specialization of vessel production», in *Polish Archaeology in the Mediterranean* 25, 2016, pp. 619–689.
- WICENCIAK 2016B: U. WICENCIAK, *Porphyreion. Hellenistic and Roman Pottery Production in the Sidon Hinterland* (PAM Monograph Series 7), Warsaw 2016.
- WICENCIAK 2019: U. WICENCIAK, «Aspects of economic activity in Phoenicia during Roman and Byzantine times. The case of olive oil and amphora production in Chhim, in the chora of Sidon», in *Levant* 51.3, pp. 314–336.
- WICENCIAK 2021: U. WICENCIAK, *From Sacred to Everyday. Common Wares and Amphorae from Chhim in the Sidon Hinterland*, Leuven 2021.
- WICKHAM 1989: C. WICKHAM, «Paesaggi sepolti: insediamento e incastellamento sull'Amiata: 750–1250», in M. ACHERI, W. KURZE (a cura di), *L'Amiata nel Medioevo*. Roma 1989, pp. 101–137.
- WILKES 1969: J. J. WILKES, *Dalmatia*, London 1969.
- WILL 1996: E.L. WILL, «Mediterranean shipping amphoras at Arikamedu, 1941–50», in V. BEGLEY ET AL. (eds.) *The Ancient port of Arikamedu: New Excavations and Researches 1989–1992* (Mémoires Archéologiques 22.1), Pondicherry 1996, pp. 317–349.

- WILL 2004: E.L. WILL, «Mediterranean shipping amphoras at Arikamedu, 1990–92», in V. BEGLEY *ET AL.* (eds.), *The Ancient Port of Arikamedu: New Excavations and Researches 1989–1992* (Mémoires Archéologiques 22.2), Pondicherry 2004, pp. 325–403.
- WILLIAMS 1989: C. WILLIAMS, *Anemurium, the Roman and Early Byzantine Pottery*, *Subsidia Mediaevalia* 16, Toronto 1989.
- WILLIAMS 2005a: D.F. WILLIAMS, «Late Roman amphora I. A study of diversification», in M. BERG BRIESE, L.E. VAAG (eds.), *Trade Relations in the Eastern Mediterranean from Late Hellenistic Period to Late Antiquity: The Ceramic Evidence. Acts from a Ph.D. Seminar for young Odense, Denmark, University of Southern Denmark, Hali-carnassian Studies III*, Odense, Portland, OR, 2005, pp. 157–168.
- WILLIAMS 2005b: D.F. WILLIAMS, «An integrated archeometric approach to ceramic fabric recognition. A study case on LRA1», in J.M^a. GURT I ESPARRAGUERA, J. BUXEDA I GARRIGÓS & M.A. CAU ONTIVEROS (eds.), *Late Roman Coarse Wares, Cooking Wares and Amphorae in the Mediterranean. Archaeology and Archaeometry, Comparison between Western and Eastern Mediterranean I*, Oxford 2005, pp. 613–624.
- WILLIAMS, LUND 2013: D.F. WILLIAMS, J. LUND, «Petrological Analyses of «Pinched-handle» Amphorae from the Akamas Peninsula, Western Cyprus», in LAWALL, LUND 2013, pp. 155–164.
- WILSON 2009: A. WILSON, «Approaches to Quantifying Roman Trade», in A. WILSON, A. BOWMANN (eds.), *Quantifying the Roman Economy. Oxford Studies on the Roman Economy*, Oxford 2009, pp. 213–249.
- WILSON 2003: H. WILSON, *Wine and Words in Classical Antiquity and the Middle Ages*, London 2003.
- WITCHER 2013: R.E. WITCHER, «On Rome's ecological contribution to British flora and fauna: landscape, legacy and identity», in *Landscape History* 34.2, 2013, pp. 5–26.

Y

- YANNAI 2014: E. YANNAI, «Yavne», in *Hadashot Arkheologiyot* 126, 2014, https://www.hadashot-esi.org.il/report_detail_eng.aspx?id=13677&mag_id=121 (accessed 13/3/2022).
- YOUNG 2001: G.K. YOUNG, *Rome's Eastern Trade: International Commerce and Imperial Policy, 31 BC–AD 305*, London 2001.
- YOUNGER 1966: W. YOUNGER, *Gods, Men and Wine*, Cleveland 1966.
- YOTOV AND MINCHEV 2014: V. YOTOV, AND A. MINCHEV, *The Late Antique Fortress at Cape Sveti Atanas, Varna* 2014.
- YU *ET AL.* 2019: Z. YU, S. LIU, J. WANG, X. WEI, J. SCHULER, P. SUN, R. HARPER, N. ZEGRE, «Natural forests exhibit higher carbon sequestration and lower water consumption than planted forests in China», in *Global Change Biology* 25, 2019, pp. 68–77.
- YUZEFOVSKY 2020: B. YUZEFOVSKY, «Excavations at Ashqelon 2017/2019», in *Nelson Glueck School of Biblical Archaeology: Archaeology* 5, 2020, pp. 135–162.

Z

- ZANINOVIĆ 1984: M. ZANINOVIĆ, «Štovanje Libera na istočnom Jadranu», in A. BENAC (ed.), *Duhovna kultura Ilira*, Sarajevo 1984, pp. 245–252.
- ZANINOVIĆ 1997: M. ZANINOVIĆ, «Grčka podjela zemljišta na otoku Visu», in *Opuscula Archaeologica* 21, 1997, pp. 77–84.
- ZANNINI 2001: U. ZANNINI, *Indagini storico archeologiche in Campania settentrionale. Il territorio di Falciano del Massico*, Napoli 2001.
- ZANONI 2007: M. ZANONI, *I palmenti: tracce di cultura materiale in Calabria*, Castrovillari 2007.

- ZELINGER 2009: Y. Z. ZELINGER, «A Byzantine Oil Press at Jifna», in E. AYALON, R. FRANKEL, A. KLONER (eds.), *Oil and Wine Presses in Israel from the Hellenistic, Roman and Byzantine Periods*, Oxford 2009, pp. 231–237.
- ZIFFERERO 1990: A. ZIFFERERO, «Città e campagna in Etruria meridionale: indagini nell'entro terra di Caere», in A. MAFFEI, F. NASTASI (a cura di), *Caere e il suo territorio: da Agylla a Centumcellae*, Roma 1990, pp. 60–70.
- ZIFFERERO 2024: A. ZIFFERERO, «Archaeology and grape DNA», in DODD, VAN LIMBERGEN 2024a, pp. 55–69.
- ZOHARY 1973: M. ZOHARY, *Geobotanical foundations of the Middle East*, Stuttgart 1973.
- ZOHARY 1996: D. ZOHARY, «The Domestication of the Grapevine *vitis vinifera* L. in the Near East», in MCGOVERN, FLEMING, KATZ 1996, pp. 21–28.
- ZOROĞLU 1994: K.L. ZOROĞLU, *Kelenderis 1*, Ankara 1994.
- ZOROĞLU 2013: K.L. ZOROĞLU, «Cypriot Basket-handle Amphorae from Kelenderis and its Vicinity», in LAWALL, LUND 2013, pp. 36–45.
- ZUCCA 1990: R. ZUCCA, «Palladio e il territorio neapolitano in Sardegna», in *Quaderni Bolotanesi* 16, 1990, pp. 279–290.
- ŻUCHOWSKA 2014: M. ŻUCHOWSKA, «'Grape Picking' Silk from Palmyra: A Han Dynasty Chinese Textile with a Hellenistic Decoration Motif», in *Mediterranean and non-European Archaeology* 12, 2014, pp. 143–162.