



## Casamance Creole

Nicolas Quint, Noël-Bernard Biagui,, Joseph Jean François Nunez

### ► To cite this version:

Nicolas Quint, Noël-Bernard Biagui,, Joseph Jean François Nunez. Casamance Creole. Friederike Lüpke. Oxford guide to the world's languages: Atlantic, 131-152, Oxford University Press, 2024, 9780198736516. hal-03101167

HAL Id: hal-03101167

<https://hal.science/hal-03101167v1>

Submitted on 4 Jan 2025

**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.

OXFORD GUIDES TO THE WORLD'S LANGUAGES

GENERAL EDITORS

Adam Ledgeway, *University of Cambridge*, and Martin Maiden, *University of Oxford*

ADVISORY EDITORS

- |  |   |
|--|---|
| Alexandra Y. Aikhenvald, <i>Central Queensland University</i>  | Geoffrey Khan, <i>University of Cambridge</i>                   |
| Edith Aldridge, <i>University of Washington</i>                | Lutz Marten, <i>SOAS, London</i>                                |
| Stephen R. Anderson, <i>Yale University</i>                    | Marianne Mithun, <i>University of California, Santa Barbara</i> |
| Bernard Comrie, <i>University of California, Santa Barbara</i> | Irina Nikolaeva, <i>SOAS, London</i>                            |
| Jan Terje Faarlund, <i>University of Oslo</i>                  | Chris Reintges, <i>CNRS, Paris</i>                              |
| Alice Harris, <i>University of Massachusetts, Amherst</i>      | Masayoshi Shibatani, <i>Rice University</i>                     |
| Bernd Heine, <i>University of Cologne</i>                      | David Willis, <i>University of Oxford</i>                       |
| Paul Hopper, <i>Carnegie-Mellon University</i>                 |   |

PUBLISHED

**The Oxford Guide to the Atlantic Languages of West Africa**  
Edited by Friederike Lüpke

**The Oxford Guide to Australian Languages**  
Edited by Claire Bowern

**The Oxford Guide to the Languages of the Central Andes**  
Edited by Matthias Urban

**The Oxford Guide to the Malayo-Polynesian Languages of Southeast Asia**  
Edited by Alexander Adelaar and Antoinette Schapper

**The Oxford Guide to the Romance Languages**  
Edited by Adam Ledgeway and Martin Maiden

**The Oxford Guide to the Transeurasian Languages**  
Edited by Martine Robbeets and Alexander Savelyev

**The Oxford Guide to the Uralic Languages**  
Edited by Marianne Bakró-Nagy, Johanna Laakso, and Elena Skribnik

IN PREPARATION

**The Oxford Guide to the Bantu Languages**  
Edited by Ellen Hurst, Nancy Kula, Lutz Marten, and Jochen Zeller

**The Oxford Guide to the Papuan Languages**  
Edited by Nicholas Evans and Sebastian Fedden

**The Oxford Guide to the Slavonic Languages**  
Edited by Jan Fellerer and Neil Bermel

**The Oxford Guide to the Tibeto-Burman Languages**  
Edited by Kristine Hildebrandt, Yankee Modi, David Peterson, and Hiroyuki Suzuki

THE OXFORD GUIDE TO THE

# Atlantic Languages of West Africa

EDITED BY

Friederike Lüpke

OXFORD  
UNIVERSITY PRESS

**OXFORD**  
UNIVERSITY PRESS

Great Clarendon Street, Oxford, OX2 6DP,  
United Kingdom

Oxford University Press is a department of the University of Oxford.  
It furthers the University's objective of excellence in research, scholarship,  
and education by publishing worldwide. Oxford is a registered trade mark of  
Oxford University Press in the UK and in certain other countries

© editorial matter and organization Friederike Lüpke 2024

© the chapters their several authors 2024

The moral rights of the authors have been asserted

All rights reserved. No part of this publication may be reproduced, stored in  
a retrieval system, or transmitted, in any form or by any means, without the  
prior permission in writing of Oxford University Press, or as expressly permitted  
by law, by licence or under terms agreed with the appropriate reprographics  
rights organization. Enquiries concerning reproduction outside the scope of the  
above should be sent to the Rights Department, Oxford University Press, at the  
address above

You must not circulate this work in any other form  
and you must impose this same condition on any acquirer

Published in the United States of America by Oxford University Press  
198 Madison Avenue, New York, NY 10016, United States of America

British Library Cataloguing in Publication Data

Data available

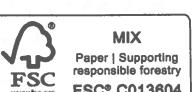
Library of Congress Control Number: 2024910095

ISBN 9780198736516

DOI: 10.1093/oso/9780198736516.001.0001

Printed and bound by  
CPI Group (UK) Ltd, Croydon, CR0 4YY

Links to third party websites are provided by Oxford in good faith and  
for information only. Oxford disclaims any responsibility for the materials  
contained in any third party website referenced in this work.



To the memory of G. Tucker Childs (1948-2021)

and

Alpha Naby Mané (1964-2021)

## Short contents

Detailed contents	x
Series preface	xxxvi
List of abbreviations	xxxvii
The contributors	xliii

PART I: Background and classification of the Atlantic languages	1
1. Language, land, and languaging in the Atlantic space FRIEDERIKE LÜPKE	3
2. A genealogical classification of Atlantic languages KONSTANTIN POZDNIAKOV AND GUILLAUME SEGERER	16
3. Genetically motivated clusters within Atlantic G. TUCKER CHILDS	48
PART II: Individual languages and language clusters	59
4. Wolof STÉPHANE ROBERT	61
5. Fula RAIJA KRAMER	97
6. Casamance Creole NOËL BERNARD BIAGUI, JOSEPH JEAN-FRANÇOIS NUNEZ, AND NICOLAS QUINT	131
7. Mandinka DENIS CREISSELS	153
8. Bassari LOÏC-MICHEL PERRIN	172
9. Joola Fooñi ALAIN-CHRISTIAN BASSÈNE	191
10. Joola Kujireray RACHEL WATSON	211
11. Joola Keeraak STÉPHANE ROBERT AND GUILLAUME SEGERER	238
12. Baïnouunk Gubééher ALEXANDER Y. COBBINAH	263
13. Djifanghor Nyun (Baïnouunk) NICOLAS QUINT	291

14. Baïnouk Gujaher FRIEDERIKE LÜPKE	318	31. Digital language and new configurations of multilingualism: Writing in a Senegal-based discussion forum KRISTIN VOLD LEXANDER AND DANIEL ALCÓN LÓPEZ	670
15. Balant (Ganja) DENIS CREISSELS	346	32. Multilingual people and monolingual perceptions: Patterns of multilingualism in Essyl, Basse Casamance, Senegal SAMANTHA GOODCHILD	688
16. Sua GUILLAUME SEGERER	366		
17. Nalu FRANK SEIDEL	388		
18. Baga Mandori FRANK SEIDEL	417		
19. Kisi G. TUCKER CHILDS	437	<i>References</i>	700
20. Bom-Kim G. TUCKER CHILDS	448	<i>Place index</i>	734
PART III: Atlantic languages from a comparative and typological perspective	461	<i>Person and subject index</i>	736
21. Noun inflection and gender in Atlantic languages DENIS CREISSELS	463	<i>Language index</i>	738
22. Noun class semantics in Atlantic ALEXANDER Y. COBBINAH	483		
23. Nominalization in Atlantic RACHEL WATSON	516		
24. Verbal extensions in Atlantic languages SYLVIE VOISIN	541		
25. Atlantic consonant mutation FIONA MC LAUGHLIN	577		
PART IV: Atlantic languages in their multilingual environment	593		
26. Creolization in Atlantic West Africa: The example of Sierra Leone JACQUELINE KNÖRR	595		
27. <i>Ajami</i> writing practices in Atlantic-speaking Africa FIONA MC LAUGHLIN	605		
28. Secret languages in the Atlantic area ANNE STORCH, JULES-JACQUES COLY, AND SOPHIE WADE	620		
29. Multilingual children's language socialization in central Mali IBRAHIMA ABDOU HAYOU CISSÉ	635		
30. The spread of Fula as lingua franca in northern Cameroon: Social factors and linguistic outcomes JEAN PIERRE BOUTCHÉ	653		

RDPL	reduplication
REC/REC	reciprocal
RECIP/RECIP	reciprocal
RED	reduplicated form
REDUP	reduplication
REFL/REFL	reflexive
REL/REL/REL	relative/relativizer
REL	relative linker (Chapter 9)
REM.FUT	remote future
REPET	repetition
RESULT/RESULT	resultative
REV/REV	reversive
RP	recent past
RT	reference time
RUF	Revolution United Front
RVRS	reversive
S	singular (Chapters 10, 23)
S/s	subject
s	subject index (Chapter 8)
Şb	Sherbro
SBJ	subject
SBJV/SBJV	subjunctive
SD	situational dependency
SEQ	sequential
sg/SG/SG/SG	singular
SI	subject index
SIL	Summer Institute of Linguistics
SIM	simulative (Chapter 5)
SIM	verb suffix for simultaneous action (Chapter 4)
SM	subject marker
SNS	standard numeral system
s.o.	someone
SOC	sociative/associative
SODÉCOTON	Société de Développement de Coton
SP	shared inside perspective (Chapter 18)
SP	Spanish (Chapter 6)
Sp	speaker (Chapter 18)
SP, sp.	species (Chapter 4)
sth.	something
SUB	subjunctive (Chapter 12)
Sub/SUB	subordinating/subordinator
SUBJ/SUBJ	subject (Chapters 12, 22)
Subj/SUBJ/SUBJ	subjunctive (Chapters 14, 17, 19, 20)
SUBORD	subordinator
SUF	suffix(al element)
SUFF	suffix
SVI	subject–verb inversion
SVO	subject–verb–object
syll.	syllable
T	term
TAM	tense-aspect-mood/modality
TAMP	tense-aspect-mood-polarity
TBR	Tobor Nyun
Tem.	Temne
temp	temporal word
TH	theme
Tm	Temne
TMA	tense-mood-aspect
TMAP	tense-mood-aspect-polarity
TN	transnumeral
t.o.	type of
TOP	Topic
TOT	transitive
TR/TR	terminative
TRM	Upper Guinea Portuguese Creole
UGPC	Unintentional
UNINT	Unions des Populations du Cameroun
UPC	verb
V/v/v.	vowel
v/v	verb
(v)	verb
var.	variable
VBLZ	verbalizing noun suffix (-e)
Vc	verb phrase or compound verb
VEL	velar
VEN/VEN/VEN	venitive
VEN	venitive verbal suffix (Chapter 4)
VFOC	verb focus/focalization
VH	vowel harmony
VIR	virtual
VP	verb phrase
VSAL	verb salience
VSI	verb subject index
VT	thematic vowel
WAAW	W. A. A. Wilson
WEST	western varieties
WN	Western Niger
X	oblique
Z	Ziguinchor

## The contributors

**Alain-Christian Bassène** is professor at the Department of Linguistics and Language Sciences of the university of Dakar, Senegal (Université Cheikh Anta DIOP). He obtained his PhD in 2006 at the university of Lyon, France (Université Lumière Lyon 2 - Laboratoire Dynamique du Langage).

**Noël Bernard Biagui** is a junior researcher in linguistics at CLAD (Université Cheikh Anta Diop, Dakar, Senegal). A specialist and native speaker of Casamance Creole, he is the author of the first book-length grammar of this language.

**Jean Pierre Boutché** is a senior lecturer of African linguistics and German studies at the University of Maroua (Northern Cameroon). His activities of research and teaching include Fula grammar, sociolinguistics, contrastive analysis, and second language instruction.

† **G. Tucker Childs** was professor of applied and West African linguistics at Portland State University. He conducted pioneering research on ideophones and was a world-leading specialist on Mel languages. He was a long-time editor of the journal Studies in African Linguistics and recipient of the Kenneth L. Hale Award of the Linguistic Society of America in 2018.

**Ibrahima Abdoul Hayou Cissé** a lecturer in the Faculty of Languages and Linguistics at Université des Lettres et des Sciences Humaines de Bamako (Mali). His research interests include language, education and human rights, and language acquisition and socialization in multilingual environments.

**Alexander Y. Cobbinah** is professor at the Linguistic Department of the University of São Paulo, teaching and researching in general and African linguistics. Research interests include language contact, transatlantic linguistics, discourse structure, anthropological linguistics, Bantu languages, and Creolistics.

**Jules-Jacques Coly** obtained his PhD on the morphosyntax of Joola Kuwaatay at the University of Cologne. His research includes the structure of Joola languages, multimodality, and the expression of emotions in Atlantic languages.

**Denis Creissels** retired in 2008 after teaching general linguistics at the universities of Grenoble (1971–1996) and Lyon (1996–2008). His research interests centre on linguistic diversity, the description of less-studied languages, and morphosyntactic typology. He has been engaged in fieldwork on a variety of languages, among which Mandinka (Mande) and Balant Ganja (Atlantic) and is currently working on Jóola Fóóñi in collaboration with Alain-Christian Bassène.

**Samantha Goodchild** is guest researcher at the University of Oslo. She has held postdoctoral positions at the University of Galway and at the Center for Multilingualism in Society across the Lifespan, University of Oslo. Her research investigates the relationship between language, ideologies, and space. She is co-founder and co-director of Language Landscape, a not-for-profit organization which raises awareness of linguistic diversity through academic and public outreach events.

**Jacqueline Knörr** is a social anthropologist and professor at the Max Planck Institute for Social Anthropology in Halle/S., Germany. She works on connections between creolization and decolonization in postcolonial contexts, on (re-)migration, gender and generation, on (trans-)ethnic and national identity, and on issues of identity and integration. Regionally, her work focuses on Atlantic West Africa, Indonesia, and Western Central Europe.

**Raija Kramer** is a former junior professor at the University of Hamburg, specializing in the description and documentation of Adamawa languages and the Fulfulde varieties of northern Cameroon. A particular focus of her research lies in the dynamics of language use and language contact and their impact on linguistic description.

**Kristin Vold Lexander, PhD** is a researcher at Inland Norway University of Applied Sciences and former postdoctoral fellow at MultiLing Center for Multilingualism in Society Across the Lifespan, University of Oslo. Her research interests centre on multilingualism in digitally mediated interaction with a particular focus on Senegal.

**Daniel Alcón López** works at the Department of Romance Languages at the University of Freiburg. His main interest lies in the search for methodologies of management, representation, and analysis in textual, audiovisual, and sensory data.

**Friederike Lüpke** is professor of African studies at the University of Helsinki and a Core Fellow at the Helsinki Institute for Advanced Studies (HIAS). She works on Mande and Atlantic languages of West Africa in their societal contexts, focusing in particular on language documentation and description, multilingualism, language in education, and language and writing.

**Fiona Mc Laughlin** is professor of linguistics and African languages at the University of Florida. She does research on the sociolinguistics of African cities, the sociolinguistics of writing, and the formal phonological and morphological properties of Atlantic languages, including language contact effects.

**Joseph Jean-François Nunez** is a Wolof teacher at INALCO (Paris, France) and a post-doctoral researcher at SEDYL-UMR 8202. A specialist of contact linguistics and native speaker of Casamance Creole, he has researched in depth the influence exerted by French and Wolof on the actual language practices of today's Casamance Creole speakers.

**Loïc Perrin** is lecturer at INALCO (the French National Institute for Oriental Languages and Civilizations) in Paris where he teaches the Wolof language. He is associated with LLACAN, the French laboratory of the CNRS specializing in African linguistics. After a PhD in cognitive semantics, which dealt with the representations of time in Wolof, he undertook a description of the Bassari language.

**Konstantin Pozdniakov** is emeritus professor at INALCO (Paris; African and comparative linguistics, Wolof) and a researcher at LLACAN (CNRS). He was a member of Institut Universitaire de France (IUF). He has authored various publications on Atlantic reconstruction and Niger-Congo languages in general.

**Nicolas Quint** is a senior researcher in linguistics at LLACAN-UMR8135 (CNRS/EPHE/INALCO, Paris, France). He is mainly involved with the description of languages belonging to the three following groups: Afro-Portuguese Creoles (Capeverdean, Casamance and Guinea-Bissau Creoles, and Papiamentu), Niger-Congo (Kordofanian and Nyun), and Romance (mainly Occitan).

**Stéphane Robert** is senior researcher in linguistics at the French National Center for Scientific Research (CNRS) and a member of the LLACAN research unit specialized in African languages. Her research interests cover Atlantic languages and typology, general linguistics (semantics, grammar, information structure, and discourse), cognitive linguistics, and cognition.

**Guillaume Segerer** is a researcher at LLACAN (CNRS, France). He has been working for the past twenty-five years on the description, comparison, and classification

of Atlantic languages, especially their Bak branch. He has also created RefLex, a database containing more than 1.5 million words of more than 1,000 African languages.

**Frank Seidel** studied at the University of Cologne and University of San Diego, achieved his doctoral studies at the Special Research Center ACACIA, University of Cologne and carried out his post-doctoral research at the University of Florida. He is currently employed as an analyst at a logistics company.

**Anne Storch** is professor of African linguistics at the University of Cologne. Her principal research has been on the various languages of Nigeria, on the Atlantic language region, on Western Nilotic, with a current interest in Digo (Kenya). Her work combines contributions on cultural and social contexts of languages, the semiotics of linguistic practices, epistemes and ontologies of colonial linguistics, as well as linguistic description.

**Sylvie Voisin** is professor at Aix-Marseille University and member of the DDL research unit of the CNRS. A specialist of field linguistics, she works on the description of Wolof and on the verbal extension system of Atlantic languages. With Stéphane Robert, she co-directed the ANR project Sénélangues (2009–2014) which resulted in the production of sixteen new grammar sketches and collective work on nominal classification (2015).

**Sophie Wade** is originally from Senegal. She obtained her PhD in African languages and cultures at the University of Cologne. Interested in the empowerment and inclusion of migrants, she coordinated the community project Space2groW. Sophie is also involved in initiatives for self-determination of refugees and migrants and in development cooperation.

**Rachel Watson** is a research associate at SOAS, University of London. Her research focuses on the Kujireray variety of Joola, spoken in Brin (Jire), nominal classification systems, the epistemology of language, and the use of Joola in European diaspora contexts.

## PART I

# Background and classification of the Atlantic languages

said to be most closely related to the Gombe variety of Nigeria, cf. Abu-Manga 1986: 33). A range of linguistic features at various levels of the language has been proposed for distinguishing 'dialects' and determining overarching groupings of varieties, but clear-cut dialect boundaries in this linguistic continuum can hardly be established. On the one hand, this is because the transition between the lects is fluid and supposedly discriminating variants may co-occur in intermediate varieties, e.g. the perfective middle voice suffixes *-iima* and *-ike* are both used in the Maasina variety (Breedveld 1995b: 7), though claimed as clearly evidencing the main division between a western and an eastern group (Junggraithmayr and Abu-Manga 1989: xxi). On the other hand, different criteria for dividing 'dialect zones' (such as consonant alternation, complex subject pronouns in locative periphrases, verbal inflections, etc.) lead to different geographical distributions of lectal demarcation lines. Even authors who base their groupings on similar linguistic criteria come to different conclusions as can be seen for the tripartite divisions of Diallo (2016) and Apel (2017) who compare discourse-pragmatic markers/strategies across Fula lects but differ in the classification of Maasina as a central or western variety. The classification of the Fula continuum is an ongoing debate. Consensus on dialect areas has not been reached up to now, neither it can be expected that clear-cut geographical boundaries between Fula lects are determinable. The lectal boundaries are fuzzy and classifications yield different grouping depending on which linguistic features are included.

With regard to historical discussions on the distribution of lects and contacts of various speakers throughout the

Fulaphone area, the lack of sufficient data from all varieties but also the non-observance of synchrony or asynchrony of the compared (available) data are often complained about in the literature (e.g. Arnott 1974: 17–18; Breedveld 2009; Apel 2017: 216). Exhaustive descriptions of (particularly the less-documented central) varieties are therefore needed for further studies on language history and language contact in the area.

Finally, I assert that it is tremendously important for comparative purposes to unify terminology and agree upon reference designations for grammatical labels. The 'noun class' numbering or naming of inflectional suffixes presented in Sections 5.2 and 5.3 may serve as examples for the different, partly idiosyncratic conventions that authors comply with, and particularly show an obvious split between research traditions on western and eastern Fula varieties as well as between anglophone and francophone literature. The unification of terminology is thus a prerequisite to facilitate comparative research across the Fula macro-language and to more easily detect variation and uniformity in this linguistic continuum.

### Acknowledgements

I gratefully acknowledge suggestions and comments received from Viktoria Apel, Raimund Kastenholz, Klaus Beyer, Friederike Lüpke, and the anonymous reviewer of an earlier version of this chapter. I would particularly like to thank Alice Mitchell for her valuable comments and for correcting my English where necessary.

## CHAPTER 6

# Casamance Creole

NOËL BERNARD BIAGUI, JOSEPH JEAN-FRANÇOIS NUNEZ, AND NICOLAS QUINT

### 6.1 General presentation of the language and its speakers

Casamance Creole (CC), usually called *kriyol* by its speakers, is an Afro-Portuguese language traditionally spoken in the Senegalese province of Lower Casamance (Map 6.3), most specifically in the city of Ziguinchor (mainly in the districts of Santhiaba, Boucotte-Korentas, Boudody, Escale, Goumel, Kandé, Cobitène, and Néma; see Map 6.4) and in several surrounding villages: (i) to the east, Boutout, Djifanghor, Ni-aguis, Fanda, Agnack, Sindone, Adéane, and Koundioundou; (ii) to the west, Brin, Djibélor, and Djibonker; (iii) to the south, Bourofaye and Mpak; and (iv) to the north, Tobor.<sup>1</sup> CC is a member of the Upper Guinea Portuguese Creoles (UGPCs), i.e. a family of genetically related Portuguese-based creoles spoken in West Africa and in the Caribbean (see Map 6.1 and Figure 6.1). More specifically, CC belongs to the Continental branch (Map 6.2) of the UGPCs, together with Guinea-Bissau Creole (GBC), and several other extinct varieties which were probably once spoken along the coast of Senegambia, especially in Joal<sup>2</sup> and possibly also in Rufisque and Saly-Portudal.

In the absence of any accurate sociolinguistic studies, it is difficult to give a precise figure of the number of CC speakers. However, a reasonable estimate for 2016 seems to be ca. 10,000 native speakers (none of whom are monolingual), and at least an additional 10,000 L2 speakers.<sup>3</sup>

<sup>1</sup> This list of localities is based on Biagui (p.c.), who had personally met CC speakers who had grown up in all of them. In some of these places, the use of CC is now relictual.

<sup>2</sup> This variety, consistently attested until the nineteenth century in the writings of several travellers (Boulègue 1968, 1972: 88–100, 1989, 2013: 385), must have died out during the twentieth century.

<sup>3</sup> These figures are based on the following facts: (i) in Ziguinchor (a city with over 150,000 inhabitants), CC is spoken nowadays, either natively or with varying degrees of proficiency, by a significant proportion of the population (between 5% and 10%), as is shown by daily interaction in the city (e.g. in 2012, in a collective taxi Quint took from Ziguinchor to Dakar, of the seven people—six passengers plus the driver—who were travelling with him, three could speak CC); (ii) in Adéane, Djifanghor, Niaguis, and Sindone

An important number of those speakers now live outside the traditional linguistic area of the language, many of them having settled in the conurbation of Dakar or in other large Northern Senegalese cities (in particular Thiès (see Nunez 2015)).

### 6.2 Previous studies of Casamance Creole

The first documentation of Casamance Creole seems to have been the account of Emmanuel Bertrand-Bocandé (1849), a French resident in Carabane (a locality of Lower Casamance), followed by that of the famous creolist Hugo Schuchardt (1888). Then, in the first half of the twentieth century, several catechisms were produced in CC (e.g. Esvan 1922, 1951), which was at that time an important vehicular language in Lower Casamance. Other sources for the study of the language are Châtaignier (1963); Bal (1980, 1983); Dalphinis (1981); Alkmimn (1983); Dieng (1985); Rougé (1985, 1988); Doneux (1979); Doneux and Rougé (1988); and Moreau (1994a, b). Biagui (2012b, 2018) produced the first comprehensive grammatical description of the language and Nunez (2015) the first corpus-based study in contact linguistics regarding language use among present-day urban speakers in multilingual settings. Biagui and Quint (2013) published the first grammatical sketch of Casamance Creole available in English and in (2015), the first ever book-length literary work in CC, namely *Rey Siñu*, a translation from French of Saint-Exupéry's *Le Petit Prince* (*The Little Prince*), was released. Several more linguistic papers or book chapters dealing either partially or wholly with CC have been recently issued or are being prepared, such as Nunez and Léglise (2017), and Nunez (2020).

alone, there are certainly over 1,000 native (or totally fluent) CC speakers, to which one should add at least several hundred more people in the other rural localities where CC speakers are attested.

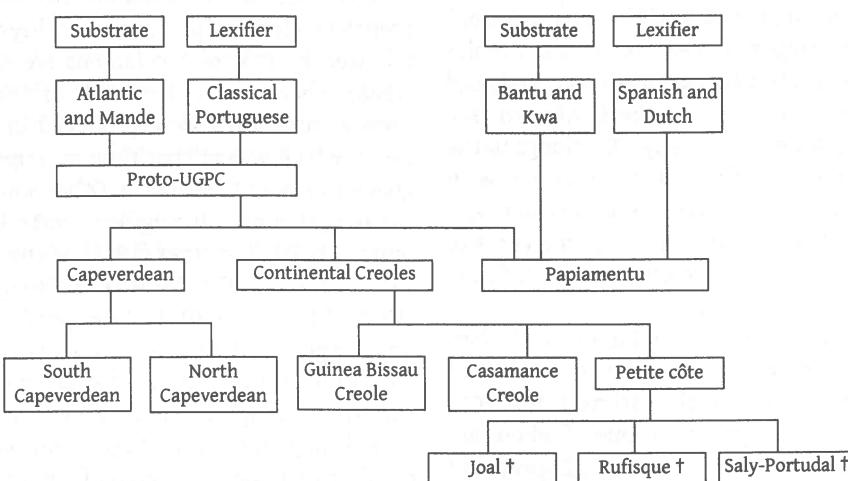
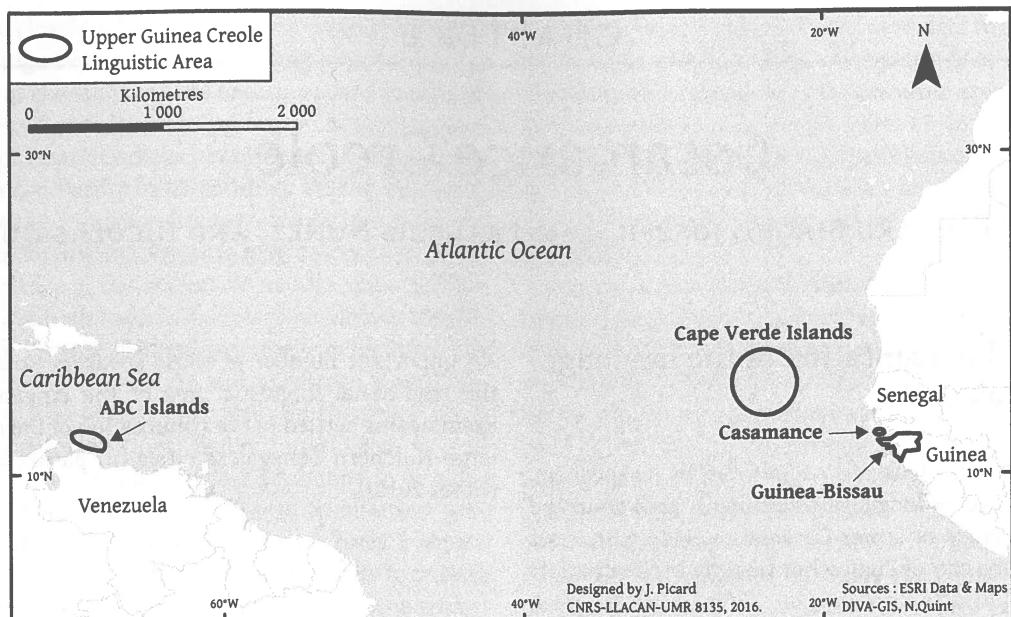


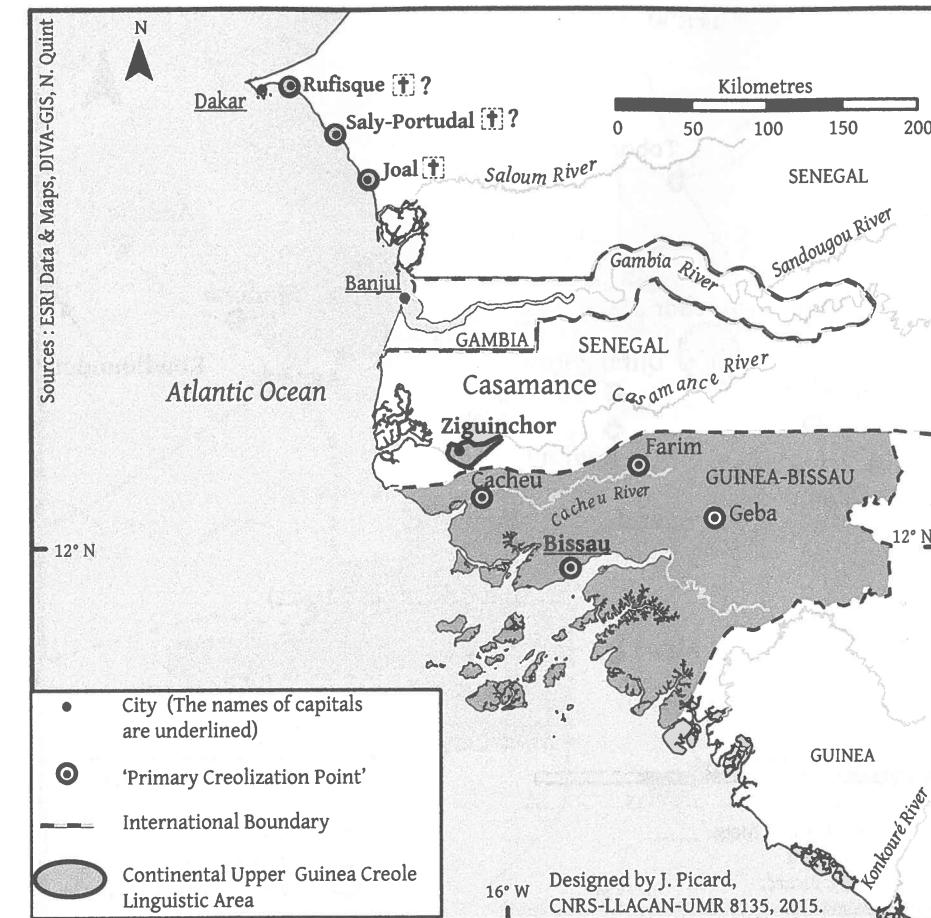
Figure 6.1 Classification of Upper Guinea Portuguese Creoles UGPC

(Adapted from Biagui 2012: 4)

### 6.3 Main grammatical and typological characteristics

Unless otherwise specified, the CC data presented here are primarily based on the variety spoken in Sindone (of which Biagui is a native speaker), and secondarily on the

Ziguinchor (mostly Santhiaba) and Djifanghor varieties, the former being Nunez's native variety and the latter having been used over more than two months by Quint during linguistic fieldwork on Djifanghor Nyun. In 2010, Biagui and Quint also made short enquiries into the varieties spoken in Adéane, Agnack, Fanda, Kandé, Koundioundou, and Niagus.



#### 6.3.1 Phonology

##### 6.3.1.1 Vowels

There are eight vocalic phonemes in CC (Table 6.1). Nasality and length have no distinctive value. /ɛ/, /ə/, and /ɔ/ have a very low frequency (each occurring in less than 1% of all lexical items) and are largely<sup>4</sup> restricted to words of African (or non-Portuguese) stock: /lop̩<sup>5</sup>/ 'swaddling clothes', /nótót/ 'notot/'chameleon', /bejek-yék/béjek'yék/'wading bird sp.'

Conversely, an overwhelming majority (over 99%) of Portuguese-derived items only contain the five vowels /i, e, a, o, u/. However, there are exceptions to this rule: *torsé*

<sup>4</sup> This restriction is absolute in the case of /ə/.

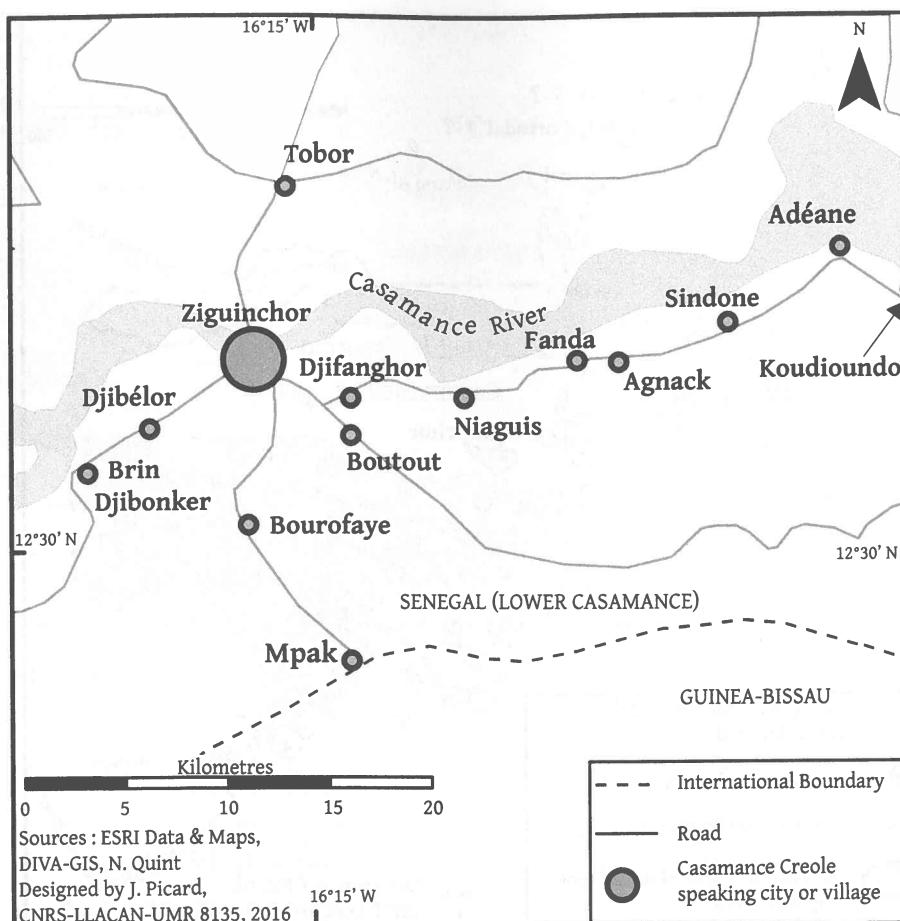
<sup>5</sup> Acute accents on the vowels are used to indicate the place of stress according to the orthographic rules of the language (see Biagui 2012b, 2018).

/tor'sé/ 'twist (v.)' (< Portuguese *torcer* /tor'ser/<sup>6</sup>), contrasting with *torsé* /tor'sé/ 'cough (v.)' (< Portuguese *tossir* /to'sir/).

##### 6.3.1.2 Consonants

There are twenty-nine consonantal phonemes in CC (Table 6.2). Like most neighbouring languages, CC distinguishes four places of articulation (labials, alveolars, palatals, velars) throughout its whole plosive system. However, for oral plosives, the contrast 'palatal' vs. 'velar'

<sup>6</sup> Unless otherwise specified, the phonological transcriptions of Portuguese items are based on the pronunciation of Classical Portuguese (i.e. the form of the language used between the second half of the fifteenth century and the beginning of the seventeenth century, the period which witnessed the emergence of the UGPCs). For more details on the history of Portuguese pronunciation, see Teyssier (1980).



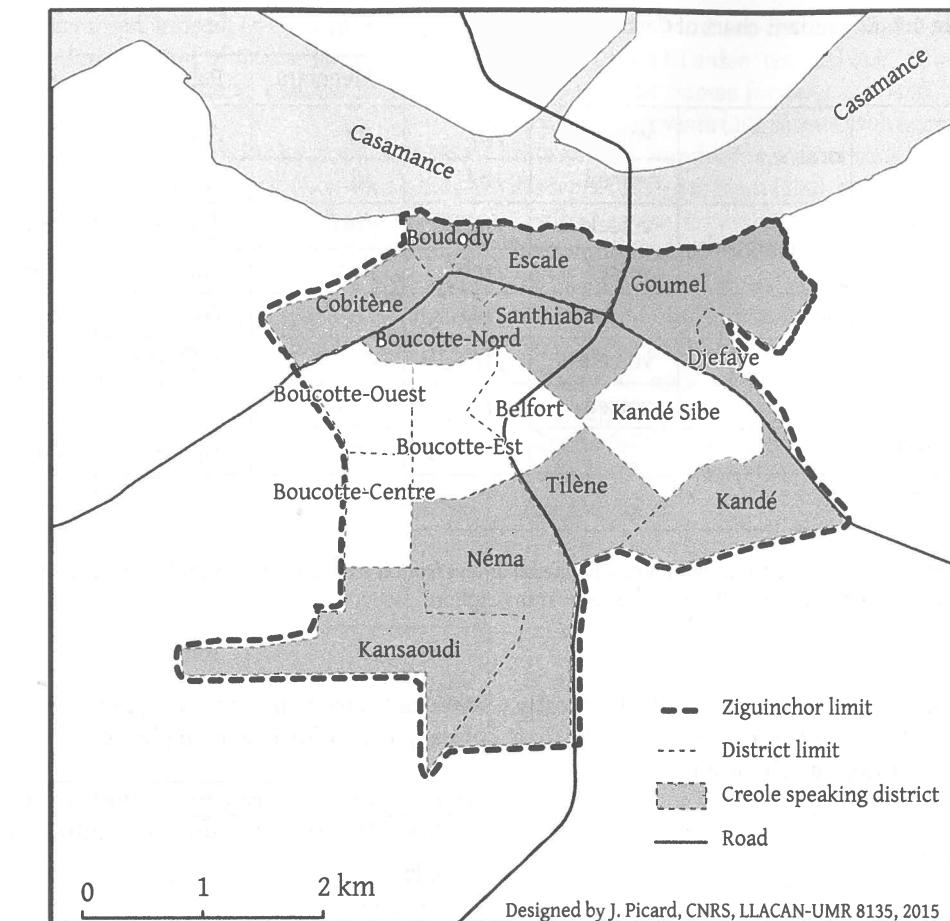
Map 6.3 Casamance Creole traditional linguistic area

is neutralized before /i, e/ and in content words only: (i) /c/ vs /k/: *ceré~keré/ce're~ke're/love (v.)*; (ii) /ʃ/ vs. /g/: *jiw~giw/jiw~giw/island*'. The three phonemes /v, z, ʃ/ (bracketed in Table 6.2) are marginal, as they are possibly not shared by all CC speakers and only appear in recent borrowings from French or Portuguese (the latter mostly through Lusitanized Guinea-Bissau Creole), such as: *móvel/'movel/mobile phone* (< Portuguese (*tele)móvel*), *voté/vo'te/vote (v.)* (< French voter); *zeró/ze'ro/zero* (< French *zéro*); *bixa/'bixa/queue (n.)* (< Portuguese *bicha*). The prenasalized plosives may appear in all positions, in particular: (i) following a consonant: *disntérá/disnte'ra/unearth*; *padurndadi/padur'ndadi/priesthood*; and (ii) at the end of a word (in African-derived items only): *pabomp/pa'bomp/bird sp.*. Consonant clusters are common: (i) bi-consonantal: *blufu/blufu/uncircumcized*, *pretu/pretu/African fan palm, Borassus aethiopium*' vs. *sibt [si'bí] go up*.

'black', *stangu/stangu/stomach*, *kumsá/kum'sa/begin*, *malgós/mal'gos/bitter*, *mufnesa/muf'nesa/unluckiness*; (ii) triconsonantal: *strada/strada/road*, *polbra/polbra/gunpowder*, *malkriyadu/malkri'jadu/ill-mannered*'.

#### 6.3.1.3 Stress

CC is a stress language. Each content word has a stressed syllable (indicated in bold characters in this section). The stress is lexical and can fall on three different positions: (i) final: *miñjer/mi'njer/woman*'; (ii) penultimate: *kasa/'kasa/house*'; and (iii) antepenultimate: *táguba/'taguba/board*'. Stress is distinctive in CC: *ferca/'ferca/thorn*' vs. *fercá/fer'ca/sting (v.)*'. When the stress falls on a non-final open syllable, the vowel is significantly lengthened: *sibi [si:bi]/African fan palm, Borassus aethiopium*' vs. *sibt [si'bí] go up*'.



Map 6.4 Casamance Creole speaking districts in the city of Ziguinchor

#### 6.3.1.4 Syllabic structure

Ten different syllabic types are attested in CC, of which the most frequent is CV (68%<sup>7</sup>): *lobu CV.CV hyena*'. Consonantal onsets can occupy up to three positions: *mbruju/bundle (of clothes)*'. Vocalic onsets are rare (6%): *es/this one*', *anu/year*'. Coda-less syllables are clearly dominant (78%), but various consonantal codas are allowed: *krus/cross*', *puduk/snake sp.*', *bonékar/doll*', *sudujk/bird sp.*' Although a vocalic nucleus is the standard, some syllabic nasals are attested, when (and only when) a 1SG.S personal pronoun precedes a verb with a prenasalized onset: *N nterá [n nte'rá] I buried*'.

Table 6.1 Vowel chart of Casamance Creole

	Place of articulation		
	Front	Central	Back
Aperture	Closed /i/		/u/
	Mid /e/	/ə/	/o/
	Open /ɛ/	/a/	/ɔ/

#### 6.3.1.5 Word structure

Most CC lexical items are either mono- or disyllabic (45% each of all lexical items). For stress-bearing items (i.e. content words and some pronouns), the preferred structure is disyllabic (68%) with no dominant stress pattern; 56% of

<sup>7</sup> This and the following percentages concerning syllable and word structure all come from Biagui (2012b: 314–34, 2018: 333–56) and are based on a small textual corpus containing one song, one folktale, and ten proverbs.

Table 6.2 Consonant chart of Casamance Creole

		Labials	Alveolars	Palatals	Velars
Plosives	oral	voiceless /p/	/t/	/c/	/k/
		voiced /b/	/d/	/ʒ/⟨j> <sup>a</sup>	/g/
	prenasalized	voiceless /m/	/n/	/ɲ/⟨ñ>	/ŋ/
		voiced /mb/	/nd/	/ŋ/⟨ñj>	/ŋg/
nasal		/m/	/n/	/ɲ/⟨ñ>	/ŋ/
Fricatives	voiceless /f/	/s/	/ʃ/⟨x>		
	voiced /v/	/z/			
Glides/trill		/r/	/j/⟨y>		/w/
Lateral		/l/			

<sup>a</sup> When the grapheme used to represent a phoneme differs from the IPA conventions, this grapheme is indicated in angle brackets after the phonemic transcription.

those disyllables are stressed on the last syllable (mostly verbs: *kortá* /kor'ta/ 'cut') while 44% are stressed on the first syllable (mostly nouns: *kasa*/'kasa/'house').

### 6.3.2 Morphology

#### 6.3.2.1 Noun phrase

##### 6.3.2.1.1 The noun

In CC, in contrast with the Atlantic languages spoken in the same area (such as Joola and Nyun), noun class morphology is absent. A two-gender system (masculine/feminine) exists. It is limited to the expression of natural gender and utilizes three different marking strategies: (i) different roots for each gender (ca. ten nouns referring to humans and domestic animals): *womi* 'man' vs. *miñjer* 'woman'; *bodi* 'he-goat' vs. *kabra* 'goat'; (ii) same root for both genders and use of a feminine marker -a (fewer than ten nouns, all referring to human beings): *bisiñu* 'neighbour (M.)' vs. *bisiña* 'neighbour (F.)'; (iii) analytical marking by means of *macu* 'male' and *fémiya* 'female': *fiju macu* 'son' lit. 'male child' vs. *fiju fémiya* 'daughter', lit. 'female child'. Gender agreement with the noun is limited to two qualifiers (adjectives) only: *beju* 'old', and *dudu* 'crazy': *uj womi dudu* 'a crazy man' vs. *uj miñjer dudu* 'a crazy woman'.

Plural number is marked on the noun by a suffix with three allomorphs: (i) -s after unstressed vowels: *ba-juda/ba'juda* 'girl' > *bajudas/ba'judas* 'girls'; (ii) -wus after stressed vowels: *jotó/jo'tó* 'fish sp.' > *jötówus/jo'tówus* 'fish.PL sp.'; and (iii) -us after consonants: *miñjer* 'woman' >

*miñjerus* 'women'. In most cases, the noun is the only bearer of the plural suffix in a noun phrase:

- (1) Kel bu amigu-s suriyau ta kantá  
DEM 2SG.POSS friend-PL Levantine HAB sing  
sabi.  
nice(ly)

'Those Levantine friends of yours sing nicely.'

For proper nouns and independent plural pronouns (see Section 6.3.2.1.5), CC has a collective plural regularly expressed by a prefix *ba-* combined with the plural marker: *ba-Pidru-s* 'Peter and his friends', *ba-nosus*, 'I/me and my friends (1PL.EXCL)', *ba-bosus*, 'you and your friends'.

Noun derivation is widely attested and expressed exclusively through suffixation. There are around twenty recorded nominal suffixes, of which seven are fully productive or semi-productive, for example: (i) qualifier > noun: *fiw* 'ugly' > *fiwndadi* 'ugliness'; (ii) noun > noun: *batota* 'cheating' > *batoteru* 'cheater'; (iii) verb > noun: *coloná* 'translate' > *colonadora* 'translation'.

Noun compounding is quite limited and mostly observed in frozen occurrences: *pis-reya*, 'ray (fish)', lit. 'fish [from/on] sand', *kacor-maygi* 'mongoose', lit. 'dog [from] mangrove'.

##### 6.3.2.1.2 Articles and demonstratives

There is no definite article. There is an indefinite article *uj* 'a' (< Portuguese *um*). It precedes the noun and contrasts with the numeral *unson* 'one'. It is less frequently used than English *a* and Portuguese *um*, and its exact pragmatic value

still needs to be ascertained. Indeed, in most cases, the definite or indefinite interpretation of a bare noun (e.g. *womi* 'a/the man') depends on the general context in which it occurs.

Adnominal demonstratives precede the noun and have two basic forms *e* (immediate) and *ke(l)* (non-immediate), encoding both spatial/temporal deixis and discourse reference: *e mininu* 'this child' (coinciding with both the place and time of utterance + within sight) vs. *ke(l) mininu* 'that child (previously mentioned + out of sight)'. To specify the relative distance (deixis) in space and/or time of a given entity, CC combines these two demonstratives with the post-nominal adverbials *li* 'here' and *la*, 'there' (see Section 6.3.2.4.1): *e mininu-li*, 'this child (close by)' vs. *e mininu-la* 'that child (a bit farther)' vs. *ke(l) mininu-la*<sup>8</sup>, 'that child (over there, still farther)'. The values and forms of adnominal demonstratives are summarized in Table 6.3. below:

Table 6.3 Adnominal demonstratives (X = any noun)

Basic forms	Immediate		Non-immediate
	<i>e</i>		<i>ke ~ kel</i>
Deictic combinations	Form	<i>e X-li</i>	<i>e X-la</i>
	Value	+near	in between
			<i>ke ~ kel X-la</i>
			+far

The corresponding pronominal demonstratives are given in Table 6.4.

Table 6.4 Pronominal demonstratives

Basic forms	Immediate		Non-immediate
	<i>es</i> 'this one' (PL. <i>esus</i> )		<i>kella</i> 'that one' (PL. <i>kellawus</i> )
Deictic combinations	Form	<i>es-li</i> (PL. <i>esus-li</i> )	<i>es-la</i> (PL. <i>esus-la</i> )
	Value	+near	in between
			<i>kel-la</i> (PL. <i>kelus-la</i> )
			+far

##### 6.3.2.1.3 Numerals

The numeral system is decimal and its basic components derive almost exclusively from Portuguese: 1 = *unson*, 2 = *dos*, 3 = *tres*, 4 = *kwáтур*, 5 = *siñku*, 6 = *sis*, 7 = *seti*, 8 = *witu*, 9 = *nobi*,

<sup>8</sup> *li* cannot be combined with *ke(l)*.

10 = *des*. The teens are derived analytically from the basic units: 11 = *des ku unson* 'ten and one', 12 = *des ku dos* 'ten and two', etc. The names for tens are: *binti* (20), *trinta* (30), *kontenta* (40), *siykwenta* (50), *sesenta* (60), *setenta* (70), *oytentia* (80), *nobenta* (90). Hundreds are also formed regularly: *santu* (100), *dos sentu* (200), *tres sentu* (300), and so forth.

When a noun is combined with a compound numeral, it is frequently inserted between: (i) the tens and the units: *des kabalu ku dos* 'ten horse[s] and two', i.e. 'twelve horses'; or (ii) the hundreds and the tens: *tres sentu diya ku sesenta-siñku* 'three hundred day[s] and sixty-five', i.e. '365 days'.

There is only one synthetic ordinal: *purmedu* 'first' (< Portuguese *primeiro*), which precedes the noun; all other ordinals follow the analytic pattern [di + cardinal]: *di dos*, 'second', *di tres*, 'third', etc. Analytic ordinals with *di* come after the noun:

- (2) N ka ø konsé bu fiju di tres  
1SG.S NEG PFV know 2SG.POSS child ORD three  
'I don't know your third child.'

CC, like many other West African languages (e.g. Bambara, Mandinka, Nyun, Tamasheq, Wolof), has an additional numeral system used only to count money (officially expressed in Senegal in CFA [franc], i.e. the standard currency unit); it uses the following units: (i) *pesu* (=5CFA): *dos pesu* '2 pesu' (2x5CFA=10 CFA); (ii) *taja* (=50CFA): *tres taja* '3 taja' (3x50CFA=150 CFA); (iii) *santu* (=500CFA); (iv) *kuntu* (=5,000CFA). These units combine with numerals according to a set of specific rules which can differ from the standard numeral system (SNS, used to count anything other than money): compare *sis des kuntu* 'six [times] ten kuntu', i.e. '60 kuntu' (=60x5,000CFA=300,000CFA) with *sesenta baka* '60 cows' (SNS).

##### 6.3.2.1.4 Other determiners of the noun

Indefinite determiners: the most frequent are *kada* 'each/every', *kiliñ* 'same', *ni(nso)ñ* 'no (+noun)', *tal* 'a certain', *tantu* 'some', *tudu* 'all/whole/every', and *wútur* 'other'. They typically precede the noun<sup>9</sup>.

Qualifiers correspond to the class of adjectives in English. They generally follow the noun: *karu bonitu* 'car nice', i.e. 'nice car', except for *boy* and *maw*, which are mostly prenominal: *boy/maw womi* '[a] nice/bad man'. Qualifiers are dealt with in more detail in Section 6.3.2.3.

Genitive constructions follow the pattern [possessum di possessor]: *kasa di Pidru* 'house of Peter', i.e. 'Peter's house'.

<sup>9</sup> However, *tudu* can either precede or follow the noun but with different values: (*N kumé*) *tudu maygu* '(I've eaten) every (kind of) mango' [distributive value] vs. (*N kumé*) *maygu tudu* '(I've eaten) the whole mango' [holistic value+singular] vs. (*N kumé*) *mangus tudu* '(I've eaten) all the mangoes' [holistic value+plural (-s marker)].

Table 6.5 Personal pronouns and possessives

PERSON	Pronouns				Possessives	
	subject	object	independent	topic	prenominal	postnominal
1SG	N <sup>a</sup>	-m [m]	mi	a-mi	ñia/na	di mi
2SG	bu	-bu	bo	a-bo	bu	di bo
3SG	i	-l	yel		si	di sol
1PL.EXCL	no	-nos/-nu	nos	a-nos	no	di nos
1PL.INCL			nosus	a-nosus		di nosus
2PL	bo	-bos	bos	a-bos	bo	di bos
3PL	e	-elus/-lus	yelus		se	di solus

<sup>a</sup> N stands for a homorganic nasal consonant which adopts the place of articulation of the following consonant: N *ben* [m *ben*] 'I came', N *durmí* [n *durmí*] 'I slept', N *jantá* [n *ja'nta*] 'I had lunch', N *kantá* [ŋ *ka'nta*] 'I sang'.

### 6.3.2.1.5 Personal pronouns and possessives

Table 6.5 above provides an overview of personal pronouns and possessives.

Subject and object pronouns are differentiated for all persons but one (2SG).

Subject pronouns are all unstressed and precede the verb<sup>10</sup>: N *bebé*, 'I know'. When the subject is semantically empty, CC requires an expletive pronoun, a function fulfilled by the 3SG subject pronoun *i*:

- (3) I   ø   parsí-m   kumá i   na   bentiyá  
3SG.S PFV seem-1SG.O COMP 3SG.S IPPV be\_windy  
amañay.  
tomorrow

'It seems (to me) that it will be windy tomorrow.'

Object pronouns are always post-verbal and directly attached to the verb: *e wojá-bu*, 'they saw you.PL'. The 1PL forms -*nos* and -*nu* are freely interchangeable. The form -*elus* [elus] (3PL) combines only with verbs that end with -á: N *wojá* 'I saw' > N *woj-elus* 'I saw them', whereas -*lus* combines with the remaining verbs: N *kudí-lus* 'I answered' > N *kudí-lus* 'I answered them'. With the exception of -*elus* and -*bos*, all object pronouns are unstressed.

Independent pronouns typically combine with prepositions: *ku mi* 'with me', and are also used as second rank (non-clitic) object pronouns in double object constructions:

<sup>10</sup> Two forms of the equative copula *sedi* 'be' cannot combine with unstressed subject pronouns. Instead, those two forms only allow independent or topic pronouns in the subject position (see footnote 15 and Section 6.3.2.4 below).

- (4) E   na   dá-bu   yel  
3PL.PL IPPV give-2SG.O 3SG.INDEP

'They will give it to you.'

When the independent 3SG and 3PL pronouns follow the preposition *pa* 'for/by', the resulting combinations are slightly irregular: *pa mi* 'for me' but *pa rel* 'for him/her', *pa relus* 'for them'.

Topic pronouns are characterized by the marker *a*, which is prefixed to all but the third person pronouns. Topic pronouns mainly appear clause-initially and are nearly always reinforced by a subject pronoun:<sup>11</sup>

- (5) A-mi   N   ka   ø   mesté bay.  
1SG.TOP 1SG.S NEG PFV want go

'I do not want to go' or 'As for me, I do not want to go.'

- (5) translates more easily into French as '*moi (=a-mi) je (=N)* ne veux pas [y] aller.'

Prenominal possessives are unstressed and are always adnominal: *ñia kasa* 'my house'. Postnominal possessives are all stressed. They may be either (1) adnominal: *karu di bo* 'car of you', i.e. 'your car' or (2) pronominal: *e karu i di bo* 'this car is of you', i.e. 'this car is yours'. When used as pronouns, postnominal possessives can be inflected for number:

- (6) I   di mi              vs. I   di mi-wus  
COP 1SG.POSS           COP 1SG.POSS-PL  
'It/she/he is mine'   'They are mine'.

<sup>11</sup> The only exceptions to this rule involve the use of topic pronouns as subjects. Such use is only attested with the following forms of the equative copula *sedi* 'be': 'i'am/are/is' and *yera bay* 'was/were'. Independent pronouns can also be used as subject pronouns for the forms *i* and *yera bay*.

Diachronically, postnominal possessives partly derive from the independent series preceded by *di* 'of'. However, there is a formal distinction for the third persons: *di sol(us)* is the only possible form for the possessive, whereas both *di yel(us)* and *di sol(us)* are attested (according to speakers and communities) in non-possessive use: *no papiyá di yelus* = *no papiyá di solus* 'we spoke about them'.

Intensive pronouns are produced from independent pronouns + *mé/propri* 'really': *mi-mé/mi-propri* 'myself', *bo-mé/bo-propri* 'yourself'.

### 6.3.2.1.6 Structure of the noun phrase

The basic word order of CC noun phrases is as follows (see also (1)):

- (7) DET + INDEF + NUM + NOUN-(GENDER) + QUAL + GEN

N   ka   ø   wojá  
1SG.S NEG PFV see

- kel   wútur   tres   prim-a   bonitu   di   Pidru  
DEM other three cousin-F pretty of Peter  
'I didn't see those three pretty cousins of Peter's.'

### 6.3.2.1.7 Oblique marking of noun phrases

CC uses prepositions to mark oblique functions (coding for diverse types of adjuncts) of noun phrases. The most common prepositions are *di* 'of/from', *disná* 'since/from', *ku* 'with', *na*, 'in/on', *pa* 'for/by', *nundi* 'at (s.o.'s home)', *riba* 'over', *siy* 'without', *té/tok* 'until'.

- (8) Ku   no   papé.  
PREP 1PL.POSS father  
'With our father'

### 6.3.2.2 Verb phrase

#### 6.3.2.2.1 The verb word

Most CC verb words are characterized by a final thematic vowel, often inherited from Portuguese: (i) /a, e, i/ in most cases: *kontá* 'tell', *kumé* 'eat', *durmí* 'sleep (v.)'; (ii) /o, u/ occur more rarely (mostly in items of African stock): *yorombó* 'separate grains of different sizes by moving a basket horizontally', *lambú* 'steal'.

#### 6.3.2.2.2 Inflections

Verbs are inflected for aspect with three basic values, all expressed through preverbal particles: (i) perfective (zero marked): N ø *bebé* 'I drank', (ii) habitual (marker: *ta*): N *ta* *bebé* 'I [usually] drink'; (iii) imperfective (i.e. non-habitual imperfective, marker: *na*): N *na* *bebé* 'I am drinking/I will drink'.

CC verbs belong to two aspectual classes: (i) dynamic (or 'weak') verbs (e.g. *bebé* 'drink'), which have past reference when combined with the perfective marker *ø* (see above); and (ii) stative (or 'strong') verbs (e.g. *sebé* 'know'), which have present reference when preceded by the perfective marker *ø*: N *ø* *sebé* 'I know'.

There is one past tense marker *bay*. It always follows the verb and regularly combines with aspect particles (which are then situated relative to a past time reference): N *ta* *bebé* *bay* 'I used to drink' (PAST HABITUAL); N *ø* *bebé* *bay* 'I had drunk' (PAST PERFECTIVE = English pluperfect for a dynamic verb).

With transitive verbs inflected for past, the clitic object pronoun is always inserted between the verb and *bay*: N *bebé*-*I* *bay* 'I had drunk it'. In double-object constructions, *bay* is typically inserted between the first and second object:

- (9) N   ø   dá   Pidru   bay   kóbur.  
1SG.S PFV GIVE Peter PST money  
'I had given Peter money.'

Modality and other aspectual values are expressed by (i) adverbials (less grammaticalized than the tense-aspect markers): (a) *jay* (PERFECT/COMPLETIVE, post-verbal): N *bebé* *jan*, 'I've (already) drunk'; (b) *na* (ASSERTIVE, post-verbal): N *bebé* *na*, 'I did drink, I drank indeed', (c) *yar* (EPISTEMIC, pre-verbal): N *yar* *bebé* or *yar* N *bebé* 'I may/might have drunk'; (ii) semi-auxiliary verbs (all preceding the main verb): *mesté* 'want to', *podé* 'be able to, can, may', *pirlsá* *di* 'need'.

Passive voice is marked by the bound suffix -du: *bebé* 'drink' > *bebedu* 'be drunk'. The agent is never overt.

- (10) a. Joy   ø   bebé   biñu   fep.  
[active] John PFV drink wine completely  
'John drank all the wine.'

- b. biñu   ø   bebé-du   fep.  
[passive] wine PFV drink-PASS completely  
'The wine was completely drunk.'

The verb negator is always *ka*. It is usually inserted between the subject and the aspect marker (for the special case of prohibitive, see below):

- (11) a. Mariya   ta   papiyá   kriyol.  
Mary HAB speak Creole  
'Mary speaks Creole.'

- b. Mariya   ka   ta   papiyá   kriyol.  
Mary NEG HAB speak Creole  
'Mary doesn't speak Creole.'

Table 6.6 Imperative and prohibitive forms of the CC verb *bebé* 'drink'

Person	Imperative	Translation	Prohibitive	Translation
2SG	<i>bebél</i>	'drink!'	<i>ka bu bebél</i>	'don't drink!'
1PL	<i>no bebél</i>	'let's drink'	<i>ka no bebél</i>	'let's not drink!'
2PL	<i>bo bebél</i>	'drink (all of you)!'	<i>ka bo bebél</i>	'don't drink (all of you)!"

The imperative and prohibitive forms of the verb *bebé* 'drink' are given in Table 6.6. This is applicable to all CC verbs.

### 6.3.2.2.3 Derivation

Verb derivation is productive and utilizes various morphological devices: (i) suffixation, e.g. (a) inchoative (adjective > verb): *brayku* 'white' > *braykusé* 'become white'; (b) instrumental (noun > verb): *faka* 'knife' > *fakiyá* 'stab'; (ii) prefixation, e.g. inversive (verb > verb): *dobrá* 'fold (v.)' > *disdóbrá* 'unfold'; (iii) reduplication: *capá* 'patch/repair (v.)' > *capá-capá* 'patch in several places'.

The causative is the commonest verb extension in CC (attested for more than 50% of basic verbs). It is marked with a compound suffix of the type *-V<sub>T</sub>-nt-V<sub>T</sub>* (*V<sub>T</sub>* = thematic vowel) and systematically triggers an increase of one in the valency of the verb: *sibí* 'go up/rise (intransitive)' > *sibintí* 'raise sth. (transitive)'; *kumé* 'eat sth. (transitive)' > *kumenté* 'make s.o. eat sth. (ditransitive)'. In a few cases, a causative verb can itself produce a causative extension, giving rise to a double causative: *pegá*, 'start (fire)' > *pegandá*<sup>12</sup> 'light (v.) sth. (transitive, causative)' > *pegandantá* 'make s.o. light sth. (ditransitive, double causative)'.

Reflexives and reciprocals are expressed analytically by means of constructions involving: (i) *kabisa* 'head' and *kurpu* 'body' for the reflexive: *matá kabisa* 'kill oneself, commit suicide' lit. 'kill [one's] head', *labá kurpu* 'wash oneself', lit. 'wash [one's] body'; and (ii) *nyútur* 'each other' for the reciprocal: *keré nyútur* 'love each other'.

### 6.3.2.2.4 Copulas

CC has two copulas, *sedi* and *sá*.

*sedi* is primarily an equative copula (12). It is also the only CC verbal lexeme to have several lexical roots: *i* (present progressive), *yera bay* (past progressive), and *sedi* ( combinable with all aspectual particles and the tense marker *bay*).

<sup>12</sup> The *-nd-* sequence in *pegandá* is a less frequent allomorph of the *-nt-* causative infix (see above). The choice between *-nt-* and *-nd-* for causative endings depends on phonological, morphological, and lexical factors (Biagui 2012b: 195–206, 2018: 203–13).

- (12) *Pidru i pádur.*  
Peter COP priest  
'Peter is a (Catholic) priest'.

*sá* is primarily a locative copula:

- (13) *Pidru sá na Sicor.*  
Peter COP in Ziguinchor  
'Peter is in Ziguinchor'.

Both *sedi* and *sá* can introduce a qualifier (see Section 6.3.2.3), in which case the use of *sedi* implies that the property encoded by the qualifier is inherent (14a), while the use of *sá* implies that this property is temporary or transient (14b)<sup>13</sup>:

- (14) a. *Mariya i bonitu.*  
Mary COP pretty  
'Mary is pretty', i.e. 'Mary is a pretty woman' ('she is always pretty').

- b. *Mariya sá bonitu.*  
Mary COP pretty  
'Mary is pretty', i.e. 'at this moment, Mary looks pretty' (e.g. 'she is wearing nice clothes or has painted her face (...) in a way that makes her prettier than usual').

### 6.3.2.2.5 Structure of the verb-phrase

For CC verb phrases other than imperatives/prohibitives (see Table 6.6 in Section 6.3.2.2.2 above), the basic word order is as follows:

- S + NEG + ASP + V-PASS + PST  
(15) *Pidru [ka ta da-du bay] kóbür.*  
Peter NEG HAB give-PASS PST money  
'Peter did not use to receive money', lit. 'Peter was not [usually] given money'.

<sup>13</sup> The contrast *sedi* vs. *sá* is clearly an Ibero-Romance feature of CC, reminiscent of, and inherited from, Portuguese *ser* vs. *estar*.

### 6.3.2.3 Qualifiers (or 'adjectives')

The members of this word class display both nominal and verbal properties.

Like nouns, they can be inflected for gender (see Section 6.3.2.1.1) and number and combine with determiners:

- (16) *Kal saya-s ku bu ø ngostá? Kel burmeju-s wo kel brajku-s?*  
interr skirt-PL REL.O 2SG.S PFV like DEM red[QUAL]-PL or DEM white[QUAL]-PL  
'Which skirts do you prefer? The red ones or the white ones?'

Like verbs, qualifiers can be inflected for tense and aspect

(17). When combined with the perfective zero marker, qualifiers have present reference (18) and therefore behave like stative verbs (see Section 6.3.2.2.2).

- (17) *Si pagu ø bali bay, Pidru na kuntenti bay ku si tarbaju.*  
if salary PFV be\_worth PST Peter IPFV happy[QUAL] PST with 3SG.POSS work  
'If [his] salary were decent, Peter would be satisfied with his job.'

- (18) *Mariya ø bonitu.*  
Mary PFV beautiful[QUAL]  
'Mary is beautiful'.

However, qualifiers also have properties that differentiate them from both nouns and verbs: firstly, they can express attributive qualities (19); secondly, when used in transitive constructions (20), the pronominal object (usually expressing the EXPERIENCER) must be an independent pronoun (not an object pronoun).

- (19) *No ø wojá karu bonitu.*  
1PL.S PFV see car nice[QUAL]  
'We saw a nice car'.

- (20) *Si manera ø sabi-mi.*  
3SG.POSS manners PFV nice[QUAL]-1SG.INDEP  
'I like his manners', lit. 'His manners are nice [to] me'.

Thirdly, qualifiers are also gradable. The comparative has two forms, one expressing superiority, the other, equality.

The comparative of superiority exhibits four different possible patterns:

- (i) comparee + *mas/má* + standard + QUAL (21).
- (ii) comparee + *mas/má* + *di ki* + standard + QUAL.
- (iii) comparee + *mas/má* + QUAL + *di ki* + standard.
- (iv) comparee + *mas/má* + QUAL + standard.

- (21) *Mariya ø mas Pidru giru.*  
Mary PFV be\_more Peter clever  
'Mary is cleverer than Peter'.

Two qualifiers have irregular comparatives of superiority: *bon* 'good' > *mas miñjor* 'better' and *maw* 'bad' > *mas piyor* 'worse'.

The comparative of equality follows the pattern [comparatee + QUAL + *suma* 'like' + standard].

- (22) *Mariya ø giru suma Pidru.*  
Mary PFV clever like Peter  
'Mary is as clever as Peter.'

The absolute superlative is expressed through several intensifiers: (i) *mutu/pasá* + QUAL: *mutu sabi* 'very nice'; or (ii) QUAL + *dimás/pasá*: *beju dimás* 'very old'. The relative superlative follows a pattern similar to the comparative of superiority:

- (23) *Bu yermoy ø mas glos na bo*  
2SG.POSS brother PFV be\_more greedy in 2PL.POSS  
kasa.  
house  
'Your brother is the greediest of all your family'.

### 6.3.2.4 Adverbials

#### 6.3.2.4.1 Spatial reference

CC has a two-degree spatial deictic system: *li* 'here (close by)' vs. *la* 'there'.

#### 6.3.2.4.2 Time reference

In the domain of time, CC has developed an elaborate system to situate a given temporal time unit (day, year) in relation to the reference time (Table 6.7):

#### 6.3.2.4.3 Intensifiers (or 'ideophones')

Like many Niger-Congo languages, CC has a wide array of intensifying adverbs or ideophones, each of which specifically intensifies or nuances the meaning of one (or a few) qualifier(s) or verb(s).

- (24) *E bistidu ø burmeju wek.*  
DEM dress PFV red IDEO  
'This dress is bright red.'

- (25) *Pidru ø fartá kef.*  
2SG.POSS PFV be\_satisfied IDEO  
'Peter is completely full/satisfied (with food)'.

Over seventy such ideophones have been identified to date in CC, only one of which is of Portuguese origin.

Table 6.7 Adverbials coding temporal reference (days and years)

Unit	-4	-3	-2	-1	RT	+1	+2
Day		ontordiya pasadu '3 days ago'	ontordiya '2 days ago'	awonti 'yesterday'	awosi 'today'	amañaj 'tomorrow'	yermor di amañaj <sup>a</sup> 'in 2 days'
Year	woraninu '4 years ago'	wotraninu '3 years ago'	woranu '2 years ago'	wotranu 'last year'	esanu 'this year'	paranu 'next year'	paraninu 'in 2 years'

<sup>a</sup> The literal meaning of this form is 'brother of tomorrow'.

### 6.3.3 Sentence structure

#### 6.3.3.1 Nuclear sentence

In CC, the nuclear sentence follows a strict SV(O) order.

- (26) *Pidru ø kumé (karna)*  
Peter PFV eat meat  
S V (O)  
'Peter ate (meat)'.

With ditransitive verbs, either the recipient (R) or the theme ( $T_H$ ) can immediately follow the verb<sup>14</sup> without any difference in meaning. When the recipient follows the theme (27b), it can be marked optionally by the preposition *pa* 'for'.

- (27) a. *Mariya ø longá mininu karangés*  
Mary PFV hand\_over child crab  
S V R  $T_H$   
'Mary handed over a crab to the child.'  
b. *Mariya ø longá karangés (pa) mininu*  
Mary PFV hand\_over crab for child  
S V  $T_H$  R  
'Mary handed over a crab to the child.'

#### 6.3.3.2 Topic and focus

##### 6.3.3.2.1 Topic

In CC, topicalization is achieved mainly through left-dislocation (combined with a specific intonation). The topic can be a subject (28), an object (recipient or theme), or an oblique complement (29).

- (28) a. *Pidru ka ø sebé nada*  
Peter NEG PFV know nothing  
S V O  
'Peter doesn't know anything.'

<sup>14</sup> This characteristic clearly distinguishes CC from Capeverdean, in which the order  $SVT_H$  is compulsory.

- b. *Pidru, i ka ø sebé nada*  
Peter.TOP 3SG.S NEG PFV know nothing  
S.V O  
'As for Peter, he doesn't know anything.'

- (29) a. *No ø bej ku Pidru*  
1PL.S PFV come with Peter  
S V OBL  
'We came with Peter'.

- b. *Pidru, no ø bej ku yel*  
Peter 1PL.S PFV come with 3SG.INDEP  
OBL.TOP S V OBL  
'(As for) Peter, we came with him'.

##### 6.3.3.2.2 Focus

Focus constructions follow the pattern [(i 'COP.FOC') + Focus + RELATIVE]. The focus can be a subject, an object (30), an oblique complement, or an adverb (31).

- (30) a. *Pidru ø wojá Mariya*  
Peter V see Mary  
S V O  
'Peter saw Mary.'

- b. (I) *Mariya ku Pidru ø wojá*  
COP.FOC Mary RELO Peter PFV see  
O.FOC S V  
'It is Mary that Peter saw.'

- (31) a. *Bo ø cigá awonti*  
2PL.S PFV arrive yesterday  
S V ADV  
'You (PL) arrived yesterday'.

- b. (I) *awonti ku bo ø cigá*  
COP.FOC yesterday RELO 2PL.S PFV arrive  
ADV.FOC S V  
'It was (lit. 'is') yesterday that you (PL) arrived' or  
'you (PL) arrived yesterday.'

#### 6.3.3.3 Complex sentence

##### 6.3.3.3.1 Coordination

The commonest CC coordinating conjunctions are *didi* 'therefore', *ma* 'but', *nij* 'nor', *pabiya* 'because', and *wo* 'or' (32).

- (32) *Bu na bej wo bu na fiká?*  
2SG.S IPFV come COORD 2SG.S IPFV stay  
'Are you coming or [are you] staying?'

Additive clause coordination is mostly expressed through juxtaposition (33).

- (33) *Pidru ø bej, i ka ø wocá Mariya*,  
Peter PFV come 3SG.S NEG PFV find Mary  
*i ø bay.*  
3SG.S PFV go  
'Peter came, didn't find Mary and went away.'

##### 6.3.3.3.2 Subordination

The three main types of subordinate clauses are represented in CC: adverbial (34), complement (35), and relative (36) clauses. They are all introduced by invariable clause-initial markers.

- (34) **Antu ku bu na bay, N ø mesté**  
SUB 2SG.S IPFV go 1SG.S PFV want  
ADVERBIAL CLAUSE  
*wojá-bu.*  
see-2SG.O  
'Before you go, I want to see you.'

- (35) **N ø sebé**  
1SG.S PFV know  
**kumá biñu ku liti ka ø diyentá.**  
COMPL wine with milk NEG PFV go\_together  
COMPLEMENT CLAUSE

'I know that wine and milk cannot be combined with each other.'

- (36) **Womi ki na bajá siy i ña**  
man REL.S IPFV dance that\_way COP 1SG.POSS  
RELATIVE CLAUSE  
*tiw.*  
uncle  
'The man who is dancing that way is my uncle.'

#### 6.3.3.4 Interrogative sentence

Yes-no questions are optionally introduced by *nos* or *nti*.

- (37) *Nti fera ø loñji di li?*  
Q market PFV be\_far from here  
'Is the market far from here?'

In open-ended questions, the question word (Q) always occurs at the beginning of the sentence and usually follows one of two patterns: (i) Q + relative *ki/ku* (general case (38)), or (ii) Q + noun + *ki/ku* (adjectival interrogatives (39)). The most frequent question words are *kal* 'which', *key* 'who', *kisá* 'what', *kantu* 'how many/much', *kumá* 'how', *nundé* 'where', *pabiya* 'why', (na) *kal wora/diya/mis/anu/tempu* (lit. '(at) which hour/day/month/year/time') 'when'.

- (38) *Key ki ø cigá awonti?*  
Q REL.S PFV arrive yesterday  
'Who arrived yesterday?'

- (39) *Kantu kasa ku bu ø wojá?*  
Q house REL.O 2SG.S PFV see  
'How many houses did you see?'

### 6.4 History of the language: its origins and relationships with African languages

#### 6.4.1 A brief overview of the history of Upper Guinea Portuguese Creole and the origins of Casamance Creole

As will be seen in more detail in this section, CC is a Portuguese-based creole language descended in all likelihood from proto-Upper Guinea Portuguese Creole (proto-UGPC), an Afro-Portuguese pidgin (or incipient creole), which must have developed as soon as the first Lusitanian sailors reached the West African shores and came for the first time into contact with the inhabitants of sub-Saharan Africa, i.e. during the second quarter of the fifteenth century, when the Portuguese fleet rounded Cape Bojador (1434) and reached the peninsula of Dakar (1445). Under the view adopted in the present study (see data and sources hereafter and below in Section 6.4.3), proto-UGPC is the common ancestor of all UGPs, i.e. Capeverdean, Guinean-Bissau Creole, Casamance Creole, and Papiamentu. Although there are no direct recordings of proto-UGPC, two different sources allow us to have an idea of what it may have looked like: (i) reconstruction through systematic comparison between all modern UGPs; and (ii) the study of Renaissance

Portuguese and (to a lesser extent) Spanish theatre, in which black servants often spoke a specific variant of Portuguese, some features of which have been shown to fit several well-known characteristics of present-day UGPCs (Teyssier 1959; Tinhorão 1988; Kihm and Rougé 2013).

There is still much debate as to the exact birthplace of proto-UGPC, some scholars (Naro 1978; Kihm and Rougé 2013) advocating that its first speakers may well have been black communities living in Lisbon during the second half of the fifteenth century while others (Quint 2000; Jacobs 2010, 2012) believe that this pidgin was first spoken in Western Africa itself. The debate is still more vigorous regarding the place where creolization, i.e. the appearance of the first native-speakers of proto-UGPC, took place: in the Cape Verde islands, in mainland Africa or in Portugal? The viewpoint adopted here (see Quint 2000, 2007, 2008, 2012; Jacobs 2010, 2012) is that the first stable community of native speakers of any variety of proto-UGPC must have come into being on the Capeverdean island of Santiago. This position rests on two main arguments. Firstly, from a sociolinguistic perspective, it seems almost certain that the Cape Verde islands had no permanent inhabitants before the Portuguese discovered and settled them (in 1462), first with Portuguese people, then shortly afterwards with African slaves, who soon came to represent a clear majority (over 85%) of the local population. Hence, in contrast with Portugal, where the African community has always been a minority—ca. 10% (Tinhorão 1988: 102–3) of the whole population in Lisbon during the sixteenth century—which eventually merged into the Portuguese majority through biological and cultural absorption, Africans were more numerous than Portuguese on the island of Santiago (which made it more difficult for their linguistic assimilation to take place). At the same time, this African majority was linguistically heterogeneous (speaking many different local languages) and politically weak, as they were dominated by the Portuguese ruling elite, which prevented the emergence of an African vehicular in Cape Verde. These specific sociolinguistic conditions (many languages spoken in one place with no clear linguistic majority) can be considered as particularly favourable for the development of a creole and make Renaissance Cape Verde a more plausible place than Portugal for the creolization of proto-UGPC. Secondly, from a historical perspective, the hypothesis of a Cape Verde cradle for UGPCs is more credible than the hypothesis of an African mainland cradle (along the Senegambian and/or Guinea-Bissau coast). Indeed, the first permanent Portuguese settlement in Guinea-Bissau (at Cacheu) dates back to the end of the sixteenth century (between 1592 and 1595; see Carreira 1984: 19–20), i.e. some 130 years after the settlement of Santiago in Cape Verde. Many historical sources (Silva Andrade 1996) also show that Capeverdean merchants (most of whom

probably spoke UGPC as a first or second language and also used it as a business language) regularly came to the mainland for trade purposes during the sixteenth and seventeenth centuries. It is therefore most probable that the use of UGPC as a native language spread from Cape Verde to the West African mainland (due to the linguistic influence of Capeverdean merchants and settlers) in the course of the sixteenth century, and that UGPC then began to be spoken in the cities and trading posts founded by the Portuguese (accompanied by Capeverdean communities), namely Bissau, Farim, Geba, and Cacheu, which can be held as the four primary creolization points of Guinea-Bissau.

As regards CC, although there may have been individual UGPC speakers wandering through Casamance since at least the sixteenth century (Pérez-Crosas 2009), 1645 can be considered as the true beginning of the Casamance UGPC variety, as that date marks the foundation of the city of Ziguinchor by the Portuguese, together with a group of Cacheu settlers, who probably already spoke the Cacheu variant of UGPC. Therefore, Ziguinchor can be viewed as a secondary creolization point, as its first Creole speakers came themselves from Cacheu (i.e. one of Guinea-Bissau's primary creolization points) and, from a historical and linguistic point of view, CC clearly derives from Cacheu UGPC (Doneux and Rougé 1988: 75–7; Rougé 1988: 8)<sup>15</sup>. Another key date for the history of CC is the fact that, in 1884, the Portuguese political presence ceased in Ziguinchor, as the city and its surroundings were handed over to the French government. While this political change triggered no disruption in the transmission and use of CC in Casamance, CC was nonetheless removed from direct Portuguese (and Bissau UGPC variety) linguistic influence and submitted to the influence of French, the new official language. Such modifications of the linguistic environment of CC have had some impact on the linguistic characteristics of this variety (see in particular Section 6.4.4.3).

#### 6.4.2 The Portuguese and African elements in the lexicon of Casamance Creole

CC is a Portuguese-based creole, which means that the vast majority of its core vocabulary can be traced directly to Portuguese, and more precisely to Classical Portuguese (PT), i.e. the stage of the language which was in use at the time of the first contacts between Portuguese and West Africans: *miñjer* 'woman' < PT *mulher*/mu'ker/; *forti* 'strong' < PT *forte*/'forti/;

<sup>15</sup> Nowadays, as shown by Quint's fieldwork in 2012, the Cacheu UGPC variety has been almost completely levelled by the Bissau variety, which has become the main vehicular language throughout Guinea-Bissau (Quint and Moreira Tavares 2019: 121, 133–9; Quint 2024).

*ciw* 'many' < PT *chēo~cheo*/'cēo, 'ceo'/full'. 98% of Swadesh's 100-word list in CC is Portuguese-derived.

However, African languages, too, have significantly influenced CC and left their traces at all levels of the grammar.

#### 6.4.3 Pervasiveness of the African element

##### 6.4.3.1 Phonology

###### 6.4.3.1.1 Phonemic /ŋ/ in CC

The presence of phonemic /ŋ/ (in particular in initial positions) is clearly an African feature, as /ŋ/ is widespread in most Niger-Congo languages spoken in West Africa, whereas it is missing in Portuguese. Moreover, several CC items beginning with /ŋ/ can be traced back to African languages: *yolí* 'look daggers at s.o.' (< Mandinka *yùlu*), *yosí* 'suck (palm kernels)' (< Nyun<sup>16</sup> *ywɔs*).

###### 6.4.3.1.2 Prenasalized plosives

Prenasalized plosives are also a typical Niger-Congo (non-Portuguese) trait. Particularly noteworthy is the presence in CC of prenasalized plosives in word-final position (see Section 6.3.1.2). Prenasalized plosives are not found in final position in most Niger-Congo languages, and are altogether missing in all other Upper Guinea Portuguese Creoles. However, Nyun, one of the main adstrate language clusters of CC, does have word-final prenasalized plosives: Nyun *budúgund* 'he-goat', *lermp* 'cattle egret', *soróŋk* 'stork' (compare with CC *suduŋk* 'stork'). Therefore, Nyun is very likely to have played a role in the appearance of word-final prenasalized plosives in CC.

##### 6.4.3.2 Grammar

###### 6.4.3.2.1 The causative verb extension

The CC synthetic causative -V<sub>T</sub>-nt-V<sub>T</sub> (see Section 6.3.2.2.3) is quite similar (in terms of form, function, meaning, and productivity) to its Mandinka counterpart -ndi. See Table 6.8 for basic verbs and their causative extensions in CC and Mandinka.

The similarity between Mandinka and CC is reinforced by the existence of a variant -V<sub>T</sub>-nd-V<sub>T</sub> (see Section 6.3.2.2.3) of the causative in CC. Note, moreover, that a very similar causative verb extension is also attested in Guinea-Bissau Creole, but not in Capeverdean and Papiamentu. It is therefore quite probable that contact with Mandinka (here acting as an adstrate) played a role in the development of a

<sup>16</sup> All Nyun examples given in this chapter come from the variety spoken in Djifanghor (Chapter 13, this volume).

**Table 6.8** Two examples of basic verbs and their causative extensions in CC and Mandinka

Example	Verb	CC	Mandinka	Meaning
1	Basic	<i>ferbé</i>	<i>fáji</i>	'boil' (intr.)
	Causative	<i>ferbente</i>	<i>fájíndi</i>	'boil' (tr.)
2	Basic	<i>siná</i>	<i>karáy</i>	'learn'
	Causative	<i>sinantá</i>	<i>karandí</i>	'teach'

synthetic causative in CC and Guinea-Bissau Creole, i.e. the continental varieties of UGPCs.

###### 6.4.3.2.2 The first person plural inclusive vs. exclusive contrast

CC is the only Upper Guinea Portuguese Creole to have a 1PL inclusive vs. exclusive contrast in its pronominal system (see Section 6.3.2.1.5). Although the lexical material used to convey this contrast is clearly Portuguese-derived, the way it is rendered in CC closely parallels Nyun.

**Table 6.9** 1PL inclusive and exclusive free pronouns and their relation to plural marking in Casamance Creole and Nyun

Part of speech	Inflectional type	CC	Nyun	Gloss
1PL free pronoun	Exclusive	<i>nos</i>	<i>min</i>	PRON
	Inclusive	<i>nos-us</i>	<i>min-ɔy</i>	PRON-PL
Noun	'dog'	<i>kacor</i>	<i>jíhi</i>	N
	'dog-PL'	<i>kacor-us</i>	<i>jíhi-ɔy</i>	N-PL

As Table 6.9 shows, in both Nyun and CC, the 1PL inclusive free pronoun is constructed following the same pattern: 1PL exclusive pronoun + nominal plural suffix. Such a similarity is unlikely to be due to chance and it seems safe to assume that the 1PL inclusive vs. exclusive contrast in CC was inherited from (viz. calqued on) the Nyun adstrate (or a typologically similar Casamance language).

###### 6.4.3.3 Semantics

In addition to the use of a special numeral system for money (see Section 6.3.2.1.3) and semantic intensifiers (see

Section 6.3.2.4.3), some other striking features deserve to be mentioned.

#### 6.4.3.3.1 Nightly avoidance taboos

Like Wolof and probably many other Senegalese languages, for a reduced set of culturally central items, CC speakers traditionally use two different forms according to whether one is speaking during daylight or at night. In all cases, the daytime form is the basic term and the night-time form is a descriptive periphrasis thereof, obviously coined in order to avoid directly naming the basic term at night (Table 6.10).

**Table 6.10** Nightly avoidance taboos

Meaning	Period of use	
	daytime	nighttime
coal	<i>karboj</i>	<i>wuru pretu</i> 'black gold'
fire	<i>fugu</i>	<i>brasa</i> 'embers'
needle	<i>guja</i>	<i>kusaj di kosé</i> 'something to sew'
salt	<i>sal</i>	<i>wuru branjku</i> 'white gold'; <i>kusaj di pí na biyanda</i> 'something to [be] put in rice'
snake	<i>kobra</i>	<i>liña di con</i> 'thread from ground'

To the best of our knowledge, this type of lexical avoidance has hitherto never been mentioned in the literature on CC (or any other UGPC).

#### 6.4.3.3.2 Conjuring names

In conservative CC-speaking communities, children (mostly those born to a woman who previously miscarried) are often given special names to ward off bad luck, such as *mortu-negá* '[even] death refused [it]', *bey pa bay*, 'it won't stay long [with us]', lit. 'come in-order-to go', *speransa* 'hope (n.)'. This phenomenon closely parallels similar linguistic practices observed among Jóola (Sagna and Bassène 2016), Wolof, and Mandinka speakers.

#### 6.4.4 The Afro-Portuguese heritage: a tool to trace back the history and genetics of Casamance Creole

Both the African and Portuguese elements observable in CC correspond to several distinct historical layers. Unravelling these layers enables us to better understand the contact

and social phenomena which led to the emergence of CC, as well as its taxonomic position among the Upper Guinea Portuguese Creoles (see Figure 6.1).

#### 6.4.4.1 The stage of proto-Upper Guinea Portuguese Creole

##### 6.4.4.1.1 Elements common to the three branches of UGPC

The claim that Papiamentu, Capeverdean Creole, and the two continental UGPCs (CC and GBC) share a common ancestor is supported by several linguistic elements shared between these three branches (Quint 2000; Jacobs 2009, 2012; Quint and Moreira Tavares 2019). Table 6.11 lists some of these elements.

The elements shown in Table 6.11 exemplify several types of arguments supporting the existence of a genetic relationship between the three branches of UGPCs. First (F1-3), some PT-derived items are found in all three branches with regular phonetic correspondences (e.g. epenthesis of /u/ in the middle of the /sk/ sequence of PT *escuro*). Second (F4-5), other PT items have followed a similar semantic evolution in all UGPCs: (i) PT noun *mister* 'necessity, need (n.)' has become a verb; and (ii) PT *mantenha* (from the old formula *Deus te/vos mantenha* 'may God keep you [in good health]!'), the 3SG present subjunctive form of *manter* 'keep', has become a noun. Third (F6-7), some African items (all derived from Mandinka (Mdka.) or another Mande language, e.g. Bambara (Bamb.)) are common to all UGPCs.

However, the ABC branch is clearly the most divergent branch of the family, as it has been subject to heavy Spanish (F8) and more moderate Dutch (F9) influence. The Papiamentu vocabulary also includes some African words coming from Kwa (F10) and Bantu (F11) languages, which are not found in other UGPCs (Quint 2000: 167–83; Jacobs 2012: 261–2).

##### 6.4.4.1.2 Elements common to Insular and Continental UGPCs only

The Insular and Continental UGPCs contain many common elements (Table 6.12) which they do not share with Papiamentu.

These common elements can be traced back to two different origins: (i) PT (F1-3), with specific phonetic or semantic evolutions shared by both continental and insular UGPCs; (ii) an African substrate, in which three main languages are represented: Mandinka (F4), Wolof (F5), and Temne (F6).

Considering the facts that: (i) these shared elements are so numerous and significant; and (ii) insular and continental UGPCs have been separated for centuries, the most reasonable explanation to account for their similarities is that they

**Table 6.11** Some elements common to all three branches of UGPCs

Element		ABC	Insular	Continental		Origin
Meaning	Code	Pap.	CV	CC	GBC	
'dark(ness)'	F1	<i>sukú</i>	<i>sukuru</i>	<i>sukuru</i>	<i>sukuru</i>	PT <i>escuro</i>
'first'	F2	<i>promé</i>	<i>purmeru</i>	<i>purmedu</i>	<i>purmedu</i>	PT <i>primeiro</i>
'round'	F3	<i>rondó</i>	<i>rodondu</i>	<i>rodóndu</i>	<i>rodondu</i>	PT <i>redondo</i>
'greeting'	F4	<i>manteña</i>	<i>mantenha</i>	<i>mantiña/manteña</i>	<i>manteña</i>	PT <i>mantenha</i>
'need/want'	F5	<i>mester</i>	<i>mesti/meste</i>	<i>mesté</i>	<i>misti</i>	PT <i>mister</i>
'squat'	F6	<i>yongotá</i>	<i>djongotu</i>	[ <i>jokoni&lt; Wol.jonkon</i> ]	<i>jungutu</i>	Mdka. <i>joykóto</i>
'termite/ant'	F7	<i>badjaga</i> 'ant'	<i>bága-bága</i> 'ant'	<i>baga-baga</i> 'termite'	<i>baga-baga</i> 'termite'	Mdka. <i>báabaa</i> Bamb. <i>bagabaga</i> 'termite'
'name'	F8	[ <i>nòmber &lt;SP nombre</i> ]	<i>nómi</i>	<i>nomi</i>	<i>nomi</i>	PT <i>nome</i>
'many'	F9	[ <i>hopi &lt;NL hoop</i> ]	<i>txeu</i>	<i>ciw</i>	<i>ciu</i>	PT <i>chéo</i>
'twin'	F10	[ <i>ohochi &lt;Fon hoxovi</i> ]	<i>jémia/gémia</i>	<i>gémiya</i>	<i>jémia/jémiu</i>	PT <i>gêmeo</i>
'basket'	F11	[ <i>makutu &lt;Kik. nkuta</i> ]	<i>balai</i>	<i>baley</i>	<i>balai/balei</i>	PT <i>balaio</i>

**Table 6.12** Some elements common to insular and continental UGPCs

Element	Meaning	Insular		Continental		Origin
		Code	CV	CC	GBC	
'see'	F1	<i>odja</i>	<i>wojá</i>	<i>oja</i>	<i>oja</i>	PT <i>olhar</i> 'look'
'co-wife/ rival'	F2	<i>kumbósa</i>	<i>kumbosa</i>	<i>kumbosa</i>	<i>kumbosa</i>	PT <i>comborça</i>
'not' (NEG)	F3	<i>ka</i>	<i>ka</i>	<i>ka</i>	<i>ka</i>	PT <i>nunka</i>
'look' (v.)	F4	<i>djobe/djobi</i>	<i>jobé</i>	<i>jubi</i>	<i>jubi</i>	Mdka. <i>juubee</i>
'mix' (v.)	F5	<i>djagasi</i>	<i>jagasi</i>	<i>jagasi</i>	<i>jagasi</i>	Wol. <i>jaxase</i>
'kapok (tree)'	F6	<i>polon</i>	<i>polon</i>	<i>polon</i>	<i>polon</i>	Tem. <i>an-polon</i>

descend from a common proto-Upper Guinea Portuguese Creole (proto-UGPC) or pidgin, which would have appeared during the second half of the fifteenth century, when, as mentioned above (see Section 6.4.1), the first Portuguese sailors reached the Western coasts of Africa. Papiamentu is also partly descended from proto-UGPC, although its relationship with the two other branches of UGPCs is harder to prove, due to the many other languages that have exerted

their influence on the language of the ABC islands (see Section 6.4.4.1.1 and Figure 6.1).

One should note that, in some cases at least (F4), some CC forms are closer to those of the insular UGPCs (Capeverdean) than to GBC. In the case of F4, it is reasonable to assume that CC and CV (which do not belong to the same branch of UGPCs) have retained the vowels of a proto-UGPC form \**jobé* /*jo'be/*, while the GBC cognate has diverged at a later

**Table 6.13** Some items and features distinguishing continental and insular UGPCs

Item/feature	Continental			Insular	
Meaning	Code	CC + GBC	Origin	CV	Origin
'machete'	F1	tarsadu (GBC)/ torsadi (CC)	PT terçado	maxin / spáda	PT machinho <sup>a</sup> / espada
'linger'	F2	tardá	PT tardar	dura	PT durar
'add'	F3	burní	Non-European	kirsi	PT crescer
'bull-calf'	F4	turu siñu	PT touro + -zinho	djáki	Wol. yékk
causative	F5	synthetic (see Section 6.3.2.2.3)	Mandinka	analytic poi 'put'+ verb	PT pôr ~ poer

<sup>a</sup> Machinho comes from Modern (not Classical) Portuguese.

date from the ancestral form.<sup>17</sup> As a rule, CC contemporary forms are often closer than those of any other UGPC to the proto-UGPC forms that we have reconstructed for the family (Quint 2000: 307–18). In other words, today's CC seems to be the most conservative, archaic spoken variety of UGPC.

#### 6.4.4.2 Elements specific to Continental Creoles

Despite the many elements shared by Continental and Insular UGPCs, some items and features allow us to draw a clear dividing line between the two branches.

The differences between the two branches (Table 6.13) of UGPCs are of two main types. The first type (F1–2) comprises cases where a similar meaning is expressed by means of two different PT-derived words: one found in insular UGPCs and another in continental UGPCs. In the second type (F3–5), one branch selected a PT-derived item or construction while the other branch retained a non-European (i.e. generally African) element to express the same meaning. Usually, continental UGPCs are (or have been) more prone to integrating African elements (F3 and F5) than insular UGPCs, but there are exceptions to this tendency, as shown by F4, in which CV has retained a Wolof item while CC and GBC use a PT-derived form. As a rule, when contrasted with insular UGPCs, CC clusters mainly with GBC, which clearly warrants the notion of a continental branch of UGPCs (separate from Capeverdean), whose two members, CC and GBC, must be descended from a common ancestral stage, which we will label Old Continental UGPC.

<sup>17</sup> In this particular case, the first vowel of GBC *jubi* is closer to the Mandinka etymon *juubee*. However, the vowels of GBC *jubi* reflect a widely attested tendency in GBC to close the PT and proto-UGPC mid vowels /e, o/ to /i, u/ respectively (see also F1 in Table 6.14). Owing to this tendency, it is safe to say that present-day GBC *jubi* must be descended from an earlier \**jobé*, common to CC, GBC, and Capeverdean.

#### 6.4.4.3 The typical Casamance features

The differences between CC and GBC are limited, and mutual intelligibility between the two continental varieties is unproblematic. However, as shown in Table 6.14, several features, including phonological (F1), morphological (F2–3), and lexical (F4–7), allow us to distinguish CC from GBC. One of the main sources of differences is that CC has borrowed items from the African adstrate languages spoken in Casamance with which it is in direct contact (F4–6)<sup>18</sup>, as well as from French (F7), the official language of Senegal. This African and French lexical layer distinguishes CC not only from GBC but also from all other UGPCs.

#### 6.4.5 The other side of the coin: the Creole legacy to the neighbouring languages

Over the course of its history, CC has extensively borrowed from African languages, but, conversely, it also has provided many lexical elements to those languages.

Although all CC words in Table 6.15 are derived from Portuguese, the Wolof and Nyun borrowings are generally closer to their CC counterparts than to Portuguese, and this applies both to form and meaning. Therefore, it seems reasonable to postulate that, in most cases, the Ibero-Romance lexical items found in Senegalese languages were borrowed from CC (or other related UGPC varieties spoken on the Senegambian coast; see Section 6.1) rather than directly from Portuguese. The CC lexical contribution to West African languages is still poorly studied: further research is

<sup>18</sup> In F6, both CC and GBC have an African-derived form for the same meaning, but while GBC has retained the common UGPC item (see Table 6.11), CC seems to have innovated with a more recent borrowing from Wolof.

**Table 6.14** Some contrastive features between Casamance and Guinea-Bissau Creoles

Feature	Code	CC	Origin	GBC
UGPC /e/ and /o/	F1	<i>mordé</i> 'bite'	UGPC */mor' de/ < PT <i>morder</i> /mo'rder/	<i>murdi</i>
Past marker	F2	<i>bay</i> (see §3.2.2.2)	PT imperfective past marker va '-/ve/ ( <i>cantavas</i> 'you used to sing') X Joola/Mdka <i>bay</i> 'finish'	<i>ba</i>
Qualifier > Noun	F3	<i>bonitás</i> 'beauty'	PT <i>bonito</i> 'beautiful' + suffix -esco -'/esku/	<i>bonitasku</i>
Africanisms	F4	<i>silafanda</i> 'present'	Mdka. <i>sílafanda</i> 'present'	NA
	F5	<i>puduk</i> 'snake sp.'	Nyun <i>púdduk</i> 'snake sp.'	NA
	F6	<i>jokoní</i> 'squat' (v.)	Wol. <i>jonkon</i> vs. Mdka. <i>jojkóto</i>	<i>jungutu</i>
French terms	F7	<i>pel</i> 'shovel'	French <i>pelle</i> /pel/ vs. PT <i>pá</i>	<i>pá</i>

**Table 6.15** Some Wolof and Nyun lexical items borrowed from CC

African language	CC	Classical Portuguese
Wolof	<i>caabi</i> 'key'	<i>cabi</i> /'cabí/ 'key'
Wolof	<i>feebar</i> 'illness'	<i>febur</i> /'febúr/ 'illness/fever'
Wolof	<i>kàcoor</i> 'crook'	<i>kacor</i> /ká'cor/ 'dog'
Wolof	<i>paaka</i> 'knife'	<i>faka</i> /'faká/ 'knife'
Wolof	<i>soble</i> 'onion'	<i>sabola</i> /sa'bola/ 'onion'
Nyun	<i>karáfa</i> 'bottle'	<i>garafa</i> 'bottle'
Nyun	<i>kelerey</i> 'cauldron'	<i>kaleroy</i> 'cauldron'

needed to identify this contribution and ascertain its actual importance and sociohistorical implications.

#### 6.5 Sociolinguistic information

##### 6.5.1 Creole-speaking communities and their ethnic affiliations in Casamance

Although Casamance Creole has been spoken in what is South Senegal today for over three and a half centuries (i.e. since the foundation of Ziguinchor in 1645 by Portuguese and Creole speakers originating from the Guinea-Bissau city of Cacheu; see Section 6.4.1), the language remains a relative newcomer in the area, having developed among the many languages and cultures that already existed in and around Ziguinchor. Significantly, in Nyun, CC is still referred to as

*gubaabo* 'the Europeans' language', in spite of the fact that most of today's CC speakers do not have European origins. Indeed, most speakers are descended from Casamance people who gradually adopted the language and religion of the first Cacheu settlers (the majority of whom were probably of African descent), while typically retaining, at the same time, part of their previous ethnolinguistic identity. As a consequence, not all CC speakers share the same ethnolinguistic affiliation: (i) some Christian families in Ziguinchor city centre (in particular in Santhiaba and nearby areas) claim a full *kriyol* identity; (ii) a majority of speakers consider themselves Nyuns but speak CC as a first (e.g. in Sindone) or second language (alongside Nyun, e.g. in Agnack and Djifanghor); (iii) there are also some pockets of CC-speaking Joolas (e.g. in Adéane and Niaguis).

Nowadays, a considerable number of CC speakers reside in the big cities of Northern Senegal (i.e. outside of the CC traditional linguistic area). With ca. 2,500 speakers, the area

of Dakar is home to the largest community outside of the CC homeland, and at least several hundred speakers can also be found in Thiès (see also Section 6.1 above).

As may be expected in such a multilingual setting as the city of Ziguinchor and its surroundings, one is hard-pressed to find a truly monolingual CC speaker. Most speakers are fluent in or at least can speak Wolof reasonably well (the main vehicular language in Senegal), many have a good (or very good) command of French (the official language of Senegal, also used in Catholic church services), and a fair number are proficient in one or several other African languages (mostly Nyun, Joola, Mandinka, Mankanya, or Manjaku).

Note that the southern Senegalese region of Casamance is also home to a sizeable number of Guinea-Bissau Creole (GBC) speakers (several thousand at least), who can be found in places such as the Tilène district of Ziguinchor or the city of Goudomp. Most of these are (or descend from) people who have moved to Senegal from Guinea-Bissau since the 1950s. The daily interaction of GBC speakers with CC speakers in Casamance, in particular in Ziguinchor, probably accounts for the existence of several seemingly recent borrowings from modern Portuguese (or acrolectal GBC) in CC (see Section 6.3.1.2), and possibly also for some lexical alternations observed among urban Ziguinchor CC speakers, such as *kunsí* (GBC-like form; see F1 in Table 6.14) ~ *konsé* (more traditional CC form) 'know'.

## 6.5.2 Casamance Creole and religion

Since its very beginning, CC has been associated with (Catholic) Christianity, as it was brought to Casamance by Christian settlers from Cacheu (see Section 6.4.1). CC's alternative name, *lingu kristoy* 'Christian language', bears testimony to the link between CC and this specific religious identity. As a matter of fact, the overwhelming majority of CC speakers are Catholic Christians and CC remains widely used both in church services and in religious instruction in the Ziguinchor area. Due to this religious prestige, CC enjoys the status of a vehicular language among local Catholics, which accounts for its comparatively high number of L2 speakers<sup>19</sup> (at least as numerous as L1 speakers; see Section 6.1).

Because of the strong connection between CC and Catholicism, conversions of CC speakers to Islam often lead to language shift (in particular from Casamance Creole to Mandinka), as the converts tend to move to live in non-CC-speaking areas or villages. The reverse process (acquisition of CC by converts to Christianity) can also be observed.

<sup>19</sup> Throughout this chapter, the label L2 speaker designates an individual who did not acquire CC during childhood as (one of) their main home language(s).

## 6.5.3 Internal variations and stratifications

As the CC speech community is relatively small and tight-knit (its members regularly interact with each other<sup>20</sup>), the amount of internal linguistic variation is quite limited. However, several patterns of variation can be distinguished: (i) diatopic variation, e.g. 'antlion' is *mamé* di *tuk-tuk* in Kandé (Ziguinchor), *kokolé-kolé* in Santhiaba (Ziguinchor), *kukulú-kulú* in Niaguis, *mamá-kutí* in Sindone, and *kukulúku* in Adéane; (ii) urban (Ziguinchor, Z) vs. rural (R, outside): (a) Z *mpustur* 'curious' vs. R *mpusturu*; (b) Z *karneru* 'sheep' vs. R *karnedu* (< PT *carneiro*); (iii) first language (L1) vs. second language (L2) use, e.g. Djifanghor L2 CC speakers tend to use analogic causative extensions, such as (a) L2 *basintí* 'outmatch, be better than' (< *bas* 'below'), L2 *masintí* 'get more than, be better served than' (< *mas* 'more'), which are ungrammatical for L1 speakers; (b) L2 *labantá kurpu* 'wash oneself', lit. 'wash.CAUS<sup>21</sup> body' vs. L1 *labá kurpu* 'id.', lit. 'wash body' (see Section 6.3.2.2.3).

## 6.5.4 Evolution of the language in urban settings

In contemporary usage, particularly in urban settings<sup>22</sup>, CC speakers, even during in-group interactions (where CC dominates), regularly resort to elements taken from their multilingual repertoire, which generally includes at least CC, French, and Wolof. As shown in (40), the three main languages spoken by urban CC speakers can intermingle in one and the same sentence and even in one and the same word (see *misère-loo-i-l*).

- (40) (...) parce que N na *misère-loo-i-l*  
because 1SG.S IPFV trouble-CAUS-V<sub>T</sub>-3SG.O  
tok i ø moré.  
until 3SG.S PFV die  
(...) 'because I'll cause him [so much] trouble that he'll die', lit. (...) 'because I will cause him trouble until he dies' (Nunez 2015: 211). **Bold italics** = Wolof, underlined italics = French, *italics* = CC.

<sup>20</sup> Such interactions take place in church services, village festivities (in which inhabitants from other villages often participate), and shopping trips to Ziguinchor (where rural CC speakers meet urban CC speakers). Intermarriage between CC-speaking communities is quite frequent (in particular between the different Nyun villages), which contributes to the maintenance of linguistic links between these communities.

<sup>21</sup> For L1 CC speakers, the causative of *labá* 'wash' is *labantá* while *labantá* means 'rise, get up'.

<sup>22</sup> For an overview of the multilingual repertoire of a rural CC-speaking community (Agnack), see Lüpke (2016a).

Recent corpus studies (Nunez 2015) have shown that language contact between CC, Wolof, and French has different consequences depending on the domain considered.

Concerning genitive constructions (GC), for all three languages in contact, the syntax is 'possessum + genitive marker + possessor', but the genitive marker has different forms (see Table 6.16). In unilingual genitive constructions (i.e. containing words of one language only), the weight of each language contributing overt genitive markers is not significantly different from the weight of the same language in the whole corpus. However, in mixed genitive constructions, we observe an overrepresentation of CC genitive markers (93% vs. 76% in unilingual genitive constructions), contrasting with an underrepresentation of French genitive markers (4% vs. 18% in unilingual genitive constructions). This distribution seems to instantiate a 'snowball effect' (Thomason 2001; see also further developments on this topic in Johanson (2002); Ledegen and Léglise (2013); and Léglise and Chamoreau (2013)), due to the segmental (and syntactic) similarity between CC and French genitive markers, which seems to account for an increased dominance of CC genitive markers in mixed genitive constructions.

**Table 6.16** Proportion of overt genitive markers in unilingual and mixed genitive constructions uttered by trilingual (CC/French/Wolof) CC speakers (adapted from Nunez 2015: 200–1)

Language	Overt genitive markers			Whole corpus
	Forms occurring in corpus	% in unilingual GC	% in mixed GC	
CC	<i>di</i>	76	93	71
French	<i>de/du/d'</i>	18	4	16
Wolof	<i>-u/-i</i>	6	3	13
	TOTAL	100	100	100

As regards lexical time reference (names of the days, adverbs of time, dates, etc.), the three languages at stake still present a distinct profile of use. In this semantic domain, CC and French are the only languages attested in Nunez' corpus<sup>23</sup> and they each dominate in different semantic domains (see Table 6.17). Overall, French predominates in formal

<sup>23</sup> The absence of Wolof can partly be ascribed to the fact that, in today's spoken Wolof, many terms indicating time reference come from French. This is particularly true for 'calendar' terms (such as numbers and the names of days and months), as precolonial Wolof, which used an Islamic calendar (with lunar months and a different system of time calculation), often had

domains (acquired through schooling where French is the sole medium of instruction), while CC predominates in colloquial domains (where no use is made of any numerals, in contrast with some of the domains where French is dominant, where dates and hours are mentioned). An interesting case is the domain of greetings, where both CC and French forms compete in the speech of multilingual CC speakers.

**Table 6.17** Semantic domains of dominance in CC and French for lexical time reference in a corpus produced by trilingual (CC/French/Wolof) CC speakers (adapted from Nunez 2015: 83–106)

Dominant language	Semantic domain	Register
CC	times of the day ( <i>morning, afternoon...</i> ), time expressions related to the day/year of reference ( <i>today, yesterday, this year, next year...</i> )	colloquial
French	hours, names of the days, names of the months, calendar dates	formal
Both	greetings ( <i>good morning...</i> )	colloquial

## 6.5.5 Present-day vitality and perspectives

The number of CC speakers probably reached its peak towards 1960 (ca. 50,000 speakers according to Châtaigner (1963)), when CC was the main vehicular language in Ziguinchor and the surrounding villages. Although CC has clearly receded in the last fifty years, it is still passed on to new generations, at least in several of the villages where it is traditionally used (e.g. Sindone and Djifanghor). Furthermore, in some rural areas where CC still enjoys a high prestige as a vehicular language among Christians, it is even locally displacing the use of other languages to its own profit, as is happening in some Nyun sections of Djifanghor, where the younger generation (under 30) speaks mostly CC and Wolof at home and is no longer fluent in Nyun, the preferred home language of the older generation. In urban settings, however, there is a clear tendency among traditionally CC-speaking communities towards language shift in favour of Wolof (the main Senegalese vehicular language) and French

no direct equivalent of the French way of expressing dates (itself based on a Christian calendar). Therefore, it may be more exact to say that, for the semantic domain of time reference, only *French-derived items* (whether they occur in French or Wolof discourse chunks) and CC items are attested in Nunez' corpus.

(both the official language of the country and a particularly valued language among Senegalese Christians). To sum up, in the near future, CC will probably continue to recede in the big cities, including Ziguinchor, where it has lost a great deal of its vehicular function and could well cease to be a spoken language in the medium term. However, in the CC-speaking rural areas around Ziguinchor, CC is likely to survive much longer, as new generations continue to be raised in this language in the second decade of the twenty-first century.

## Acknowledgements

We are most indebted to Denis Creissels, El-Hadji Dièye, and Abdoulaye Keita, who provided us with various data on several Senegalese languages, as well as to Bart Jacobs, who was kind enough to read and comment on a first draft of this chapter, and to Jérôme Picard, who produced the maps included hereafter in. We assume full responsibility for any mistakes and inaccuracies which may have made their way into the published version.

## CHAPTER 7

# Mandinka

DENIS CREISSELS

### 7.1 Introduction

#### 7.1.1 The Mandinka language and its speakers

Mandinka is spoken by approximately 1.5 million speakers in the Gambia, Senegal, and Guinea-Bissau. Speakers of Mandinka call themselves *Màndiñkôolú* (singular: *Màndiñkô*) and designate their language *Màndiñkâkâjò*. *Màndiñkô* is an inflected form of the noun stem *Màndiñkâ*, resulting from the addition of the derivational suffix *-ñkâ* ‘people from . . .’ to the geographical term *Màndiñ*, which primarily refers to the region that constituted the starting point of the Manding expansion (see Sections 7.1.3 and 7.1.4). *Màndiñkâkâjò* is literally ‘language of the people from Manding’.

#### 7.1.2 Genetic affiliation

Mandinka is the westernmost member of the Manding dialect cluster, included in the Western branch of the Mande language family:

Mandinka ⊂ Manding ⊂ West Mande ⊂ Mande

The Mande language family was included by Greenberg in the Niger-Congo phylum, but the evidence for a Niger-Congo affiliation for Mande is rather slim; Dimmendaal (2011), for example, argues that Mande is best treated as an independent language family.

It is commonly admitted that the time distance between the most ancient branches of the Mande language family exceeds five millennia, whereas the time depth of the Manding dialect cluster does not exceed eight centuries. On the classification of Mande languages, see Vydrin (2009).

Within the Manding dialect cluster, Mandinka is particularly close to the Maninka varieties of Eastern Senegal and Western Mali, but is nevertheless sufficiently different to be considered a distinct language.

#### 7.1.3 A note on terminology

Etymologically, Mande, Manden, Manding, and Mali are variants of a toponym designating the upper valley of the Niger River and a state located in this region, whose capital was Kangaba. In the thirteenth century, the Manding prince Sunjata Keita founded an empire, known as the Manding, Mande(n), or Mali empire, that extended over a large area and flourished until the sixteenth century.

A risk of confusion may arise from the fact that, in linguistic terminology, Mande and Manding are conventionally used with meanings that must be carefully distinguished: Manding refers to a set of closely related languages or dialects resulting from the evolution of the language that was spoken in Manding before the expansion of Sunjata’s empire, whereas Mande refers to a language family containing languages that have only a remote relationship with Manding and are spoken by communities that historically had nothing to do with the Manding empire.

#### 7.1.4 The historical context

The area where Mandinka is spoken largely coincides with the area of influence of the pre-colonial state of Kaabu, which, according to oral traditions, originated as a province of the Manding empire; it was conquered by a general of Sunjata Keita called Tiramakhan Traore, and after the decline of the Manding empire became an independent kingdom. Mandinka hegemony in the region lasted until 1867, when the Kaabu capital (Kansala) was taken by the armies of the Fula kingdom of Fuuta Jaloo.

#### 7.1.5 Language contact

Since the foundation of the Kaabu kingdom, Mandinka has been relatively isolated from the other Manding varieties, and this may explain why it does not share certain grammatical phenomena commonly found across Manding varieties (for example, a system of preverbs such as Bambara *lá-*, *má-*).

## References

- [Anonymous]. 1845. 'Vocabulaires guiolof, manding, foule, sara-cole, séraire, bagnon et floupe, recueillis à la côte d'Afrique pour le service de l'ancienne Compagnie Royale du Sénégal'. In d'Avezac, G., *Mémoires de la Société Ethnologique*, t 2, Paris: Librairie Orientale de Mme Ve Dondey-Dupré, 205–71.
- Abrahams, Roger D. and Barbara A. Babcock. 1977. The literary use of proverbs. *Journal of American Folklore* 90(358): 414–29.
- Abu-Manga, Al-Amin. 1986. *Fulfulde in the Sudan: Process of adaptation to Arabic*. (Marburger Studien zur Afrika- und Asienkunde, Serie A: Afrika; 44) Berlin: Reimer.
- Académie des Langues, ed. 1973. *Lexique fondamental, l'usage du 1er cycle*. Conakry, Guinea: Académie des Langues.
- Académie des Langues, ed. n.d.-a. *Bundōën, contes kisiens (Kisi stories)*. Conakry, Guinea: Académie des Langues.
- Académie des Langues, ed. n.d.-b. *Principes d'orthographe et de segmentation, langue Kisié*. Conakry, République de Guinée: Académie des Langues.
- Adama, Hamadou. 2014. *De l'Adamawa à l'Adamaoua. Histoire, enjeux et perspectives pour le Nord-Cameroun*. Paris: L'Harmattan.
- Agha, Asif. 2005. Voice, footing, enregisterment. *Journal of Linguistic Anthropology* 15(1): 38–59.
- Aikhenvald, Alexandra Y. 2000. 'Unusual Classifiers in Tariana'. In *Systems of nominal classification*, edited by Gunter Senft. Cambridge: Cambridge University Press, 93–113.
- Aikhenvald, Alexandra Y. 2003. *Classifiers. A typology of noun categorization devices*. Oxford/New York: Oxford University Press.
- Akinlabi, Alinbiyi. 1996. Featural affixation. *Journal of Linguistics* 32(2): 239–89.
- Alexander, Jeffrey C., Bernhard Giesen, and Jason L. Mast. 2006. *Social performance: Symbolic action, cultural pragmatics, and ritual*. Cambridge: Cambridge University Press.
- Alie, Joe A. D. 1990. *A new history of Sierra Leone*. London and New York: Macmillan.
- Alkmim, Tânia-Maria. 1983. *Les 'Portugais' de Ziguinchor (Sénégal): Approche sociolinguistique d'une communauté créolophone*. PhD dissertation. Université René Descartes, Paris.
- Allan, Keith. 1977. Classifiers. *Language* 53(2): 284–310.
- Allassonnière-Tang, Marc, Stéphane Robert, and Sylvie Voisin. 2022. The noncausal/causal alternation and genealogical affiliation: Quantitative testing in three Niger-Congo language families. *Linguistique et Langues Africaines* (Special issue: The noncausal/causal alternation in African languages) 8(2): 1–20.
- Alleyne, Mervyn C. 1971. 'Acculturation and the cultural matrix of creolization'. In *Pidginization and creolization of languages*, edited by Dell Hymes. Cambridge: Cambridge University Press, 169–86.
- Alleyne, Mervyn C. 1980. *Comparative Afro-American: An historical-comparative study of English-based Afro-American dialects of the New World*. Ann Arbor, Michigan: Karoma Publishers.
- Alsina, Alex. 1992. On the argument structure of causatives. *Linguistic Inquiry* 23(4): 517–55.
- Ambadiang, Théophile. 2011. Semantic structuring and nominalization processes: The case of agent and instrument nouns in Bantu languages. *STUF—Language Typology and Universals* 64(4): 339–53. <https://doi.org/10.1524/stuf.2011.0024>.
- Amsele, Jean-Loup. 1990. *Logiques métisses*. Anthropologie de l'identité en Afrique et ailleurs. Paris: Payot.
- Anderson, Benedict Richard O'Gorman. 1983. *Imagined communities. Reflections on the origin and spread of nationalism*. Rev. ed. London, New York: Verso. Available online at <http://hdl.handle.net/2027/heb.01609>.
- Anderson, Stephen. 1976. On the description of consonant gradation in Fula. *Studies in African Linguistics* 7(1): 93–136.
- Anderson, Stephen R. and Arnold M. Zwicky. 2003. 'Clitics'. In *international encyclopedia of linguistics*, edited by W. J. Frawley. Oxford: Oxford University Press, 325–9.
- Anis, Jacques. 2007. 'Neography: Unconventional spelling in French SMS text messages'. In *The multilingual internet. Language, culture and communication online*, edited by Brenda Danet and Susan C. Herring. Oxford: Oxford University Press, 87–115.
- Apel, Viktoria. 2016. A synchronic and diachronic examination of the ex-situ term focus construction in Fulfulde of Fuuta Jaloo (Guinea). *Afrikanistik-Aegyptologie-Online*. Available online at <https://www.afrikanistik-aegyptologie-online.de/archive/2014/auto1427256171.14/> (17 May 2018).
- Apel, Viktoria. 2017. *Information structure in Fula-Serer: A detailed study of Pular in comparison with its relatives*. PhD thesis. Seminar für Afrikawissenschaften, Humboldt-Universität zu Berlin.
- Apel, Viktoria. 2018. 'The (true) complexity of Pular's noun class system'. Paper presented at the 23rd Afrikanistentag, University of Hamburg, Germany, 25 May 2018.
- Arnott, David W. 1956. The middle voice in Fula. *Bulletin of the School of Oriental and African Studies* 18(1): 130–44.
- Arnott, David W. 1970. *The nominal and verbal systems of Fula*. Oxford: Oxford University Press.
- Arnott, David W. 1974. Some aspects of the study of Fula dialects. *Bulletin of the School of Oriental and African Studies, University of London* 37(1): 8–18.
- Auer, Peter. 1984. *Bilingual conversation*. Amsterdam: John Benjamins.
- Auer, Peter, Martin Hilpert, Anja Stukenbrock, and Benedikt Szemrecsanyi. 2013. 'Integrating the perspectives on language and Space'. In *Space in language and linguistics: Geographical, interactional and cognitive perspectives*, edited by Peter Auer, Martin Hilpert, Anja Stukenbrock, and Benedikt Szemrecsanyi. Berlin: De Gruyter, 1–20.
- Austen, Ralph A. 1996. 'Mythic transformation and historical continuity: The Duala of Cameroon and German colonialism 1884–1914'. In *African crossroads: Intersections between history and anthropology in Cameroon*, edited by Ian Fowler and David Zeitlyn. Oxford and Providence: Berghahn Books, 17–44.
- Austin, Peter K. 1997. 'Causative and applicative constructions in Australian aboriginal languages'. In *The dative and related phenomena*, edited by Kazuto Matsumura and Tōru Hayashi. Tokyo: Hituzi Syobo, 165–225.
- Bâ, Amadou Hampâté. 1957. *Vie et enseignement de Thierno Bocar*. Paris: Présence Africaine.
- Bâ, Amadou Hampâté. 1972. *Aspects de la civilisation africaine: Personne, culture, religion*. Paris: Présence Africaine.
- Ba, Ibrahima. 2013. *The clause structure of Pulaar*. MA thesis. University of Kansas, Lawrence.
- Babou, Cheikh Anta and Michele Loporcaro. 2016. Noun classes and grammatical gender in Wolof. *Journal of African Languages and Linguistics* 37(1): 1–57.
- Backus, Ad. 2020. 'Code-switching as a reflection of contact-induced change'. In *The Oxford handbook of language contact*, edited by Anthony P. Grant. Oxford: Oxford University Press, 193–214.
- Bagemihl, Bruce. 1989. The crossing constraint and backwards languages. *Natural Language and Linguistic Theory* 7(4): 481–549.
- Bagemihl, Bruce. 1995. 'Language games and related areas'. In *The handbook of phonological theory*, edited by John Goldsmith. Cambridge MA: Blackwells, 697–712.
- Bah, Oumar. 2009. *Saggitorde Oumar Bah [Dictionnaire pular]*. Once online at <http://www.peeral.com/saggitorde/index-french/main.htm> (broken link, last access 2 May 2014).
- Bal, Willy. 1980. 'Devinettes en créole portugais du Sénégal recueillies par Abel Châtaigner'. In *Études de Philologie Romane et d'Histoire Littéraire offertes à Jules Horrent*. Liège: Université de Liège, 543–50.
- Bal, Willy. 1983. 'A propos du système verbal du Kriol ou créole à base portugaise du Sénégal'. In *Verbe et phrase dans les langues romanes*, edited by Eugeen Roegeist and Liliane Tasmowski. *Romanica Gandensia* XX: 15–27.
- Baldé, Alpha Oumar Kona, Herb Caen, and Ousmane Bessek Diallo. 2000. *Mido waawi pular*. Conakry: CHP/Peace Corps. Available online at <http://ibamba.net/pular> (25 April 2018).
- Banton, Michael. 1957. *A study of tribal life in Freetown*. London: Oxford University Press.
- Bao Diop, Sokhna. 2011. *Étude comparative entre les deux systèmes d'écriture du Wolof: Deux orthographies pour le Wolof*. Saarbrücken: Éditions Universitaires Européennes.
- Bao Diop, Sokhna. 2013. *Description du baynunk guñaamolo, langue minoritaire du Sénégal. Analyse phonologique, morphologique et syntaxique*. PhD thesis. INALCO, Paris.
- Bao Diop, Sokhna. 2015. 'Les classes nominales en nyun gunyamolo'. In *Les classes nominales dans les langues atlantiques*, edited by Denis Creissels and Konstantin Pozdniakov. Cologne: Rüdiger Köppe, 371–405.
- Bao Diop, Sokhna. 2017. Le baynunk guñaamolo, une langue du sud du Sénégal. *Analyse phonologique, morphologique et syntaxique*. Paris: L'Harmattan (Études africaines. Série linguistique).
- Barber, Karin. 2006. *Africa's hidden histories: Everyday literacy and making the self*. Bloomington: Indiana University Press.
- Barnard, Alan and Jonathan Spencer, eds. 1996. *Encyclopedia of social and cultural anthropology*. London and New York: Routledge.
- Barnet, David and Alan Bale. 2002. No nouns, no verbs. Psycholinguistic arguments in favor of lexical underspecification. *Lingua* 112(10): 771–91.
- Barry, Abdoulaye. 1987. *Joola languages: Subgroupings and reconstruction*, PhD thesis, Linguistics, School of Oriental and African Studies, University of London, London.
- Barry, Boubacar. 1988 [1998]. *La Sénégambie du XVe au XIXe siècle: Traite négrière, Islam et conquête coloniale*. Paris: L'Harmattan. [Senegambia and the Atlantic slave trade. Cambridge: Cambridge University Press.]
- Barry, Ibrahima I. 2006. Hè'lma wallifandè fin èkkitago'l bëbèrè Pular: Guide pratique pour apprendre l'alphabet pular. Conakry. Unpublished manuscript.
- Barth, Fredrik. 1969. 'Introduction'. In *Ethnic groups and boundaries: The social organization of culture difference*, edited by Fredrik Barth. London: Allen & Unwin, 9–38.
- Barth, Fredrik. 2000. 'Enduring and emerging issues in the analysis of ethnicity'. In *The anthropology of ethnicity: Beyond 'Ethnic groups and boundaries'*, edited by Han Vermeulen and Cora Govers. Amsterdam: Het Spinhuis, 11–32.
- Barton, David and Mary Hamilton. 1998. *Local literacies. Reading and writing in one community*. London: Routledge.
- Basen, Aisenil and Yasin Basen. 2005. *Uhičal gubanjalay: Perfectionnement Aligena*. Edition d'essai. Dakar: SIL.
- Bassène, Alain Christian. 2006. *Déscription du Jola Banjal (Sénégal)*. PhD thesis. Université Lyon 2.
- Bassène, Alain Christian. 2007. *Morphosyntaxe du jôola banjal, langue atlantique du Sénégal*. Cologne: Rüdiger Köppe Verlag.
- Bassène, Alain Christian. 2015a. 'Accords de classe et référence générique dans les parlers joola'. In *Les classes nominales dans les langues atlantiques*, edited by Denis Creissels and Konstantin Pozdniakov. Cologne: Rüdiger Köppe Verlag, 171–782.
- Bassène, Alain Christian. 2015b. 'Les classes nominales en Bi-fada'. In *Les classes nominales dans les langues atlantiques*, edited by Denis Creissels and Konstantin Pozdniakov. Cologne: Rüdiger Köppe Verlag, 443–68.
- Bassène, Alain-Christian. 2015c. L'indexation du sujet et de l'objet dans les langues atlantiques nord. *Linguistique & Langues Africaines* 1: 43–57.
- Bassène, Alain-Christian. 2018. L'harmonie vocalique en joola fooni. *Afrikanistik-Aegyptologie-Online*, Vol. 2018. <https://www.afrikanistik-aegyptologie-online.de/archiv/2018/4652Bassene>
- Bassène, Alain-Christian and Denis Creissels. 2013. Valency patterns for bivalent verbs in two West African languages: Mandinka (Mande) and Jôola Banjal (Atlantic). *Afrikanistik online* 10. <http://www.afrikanistik-aegyptologie-online.de/archiv/2013/3758> (accessed 6 December 2016).
- Bassene, Mamadou. 2012. *Morphophonology of Joola Eegimaa*. University of Minnesota Doctoral Thesis. <http://conservancy.umn.edu/handle/11299/136031> (2 May 2015).

- Basso Marques, J. 1947. Familiaridade idiomática entre Cobianas e Cassangas. *Buletim Cultural da Guiné Portuguesa* 2(8): 875–913.
- Baum, Robert M. 1999. *Shrines of the slave trade: Diola religion and society in precolonial Senegambia*. New York: Oxford University Press.
- Bauman, Richard and Charles Briggs. 1990. Poetics and performance as critical perspectives on language and social life. *Annual Review of Anthropology* 19: 59–88.
- Bazin, J. 1985. ‘À chacun son bambara’. In *Au cœur de l’ethnie: Ethnies, tribalisme et état en Afrique*, edited by Jean-Loup Amselle and Elikia M’Bokolo. Paris: La Découverte/Poche, 87–125.
- Beah, Ishmael. 2007. *Long way gone: Memoirs of a boy soldier*. New York: Sarah Crichton Books, Farrar, Straus, and Giroux.
- Becher, Jutta. 2000. Verbalexensionen in den atlantischen Sprachen. *Hamburger Afrikanistische Arbeitspapiere* (HAAP) 1: 1–38.
- Becher, Jutta. 2001. *Untersuchungen zum Sprachwandel im Wolof aus diachroner und synchroner Perspektive*. PhD thesis. Universität Hamburg.
- Belcher, Stephen, ed. 1999. *Epic traditions of Africa*. Bloomington, IN: Indiana University Press.
- Belkadi, Aisha. 2015. Associated motion with deictic directionals: A comparative overview. *SOAS Working Papers in Linguistics* 17: 49–76.
- Belkadi, Aisha. 2021. ‘Deictic directionality as associated motion. Motion, complex events and event integration in African languages’. In *Associated motion*, edited by Antoine Guillaume and Harold Koch. Berlin, Boston: De Gruyter Mouton, 163–200.
- Bendor-Samuel, J., Elizabeth Olsen, and Ann R. White. 1989. ‘Dogon’. In *The Niger-Congo languages*, edited by John Bendor-Samuel. Lanham: University Press of America and Summer Institute of Linguistics, 169–77.
- Berlin, Brent. 1977. ‘Speculations of the growth of ethnobotanical nomenclature’. In *Sociocultural dimensions of language change*, edited by Benjamin Blount and Mary. New York: Academic Press, 63–102.
- Berlin, Brent, Dennis E. Breedlove, and Peter H. Raven. 1973. General principles of classification and Nomenclature in Folk Biology. *American Anthropologist* 75(1): 214–42.
- Berry, Jack and Richard Spears. 1961. *West African folk tales*. Evanston, IL: Northwestern University Press.
- Bertinetto, Pier Marco and Alessandro Lenci. 2012. ‘Habituality, pluractionality, and imperfectivity’. In *The Oxford handbook of tense and aspect*, edited by Robert I. Binnick. Oxford: Oxford University Press, 852–80.
- Bertrand-Bocandé, Emmanuel. 1849. ‘Note sur la Guinée portugaise ou la Sénégambie méridionale’. *Bulletin de la société de géographie de Paris*, 1st section, N°67–72, 3rd series, vol. XII. Paris: Librairie de la société de géographie chez Arthus-Bertrand, 57–69.
- Bettison, Jim and Karen Bettison. 2014. *Pular-English dictionary: With English-Pular index*. 3rd ed. Conakry: Pioneer Bible translators.
- Biagui, Noël-Bernard. 2012a. Le gúbaher, parler baïnouck de Djibonker (Basse-Casamance, Sénégal). Paris: L’Harmattan.
- Biagui, Noël-Bernard. 2012b. *Description générale du créole afro-portugais parlé à Ziguinchor (Casamance)*. PhD dissertation.
- Université Cheikh Anta Diop (UCAD)/Institut National des Langues et Civilisations Orientales (INALCO), Dakar/Paris.
- Biagui, Noël-Bernard. 2018. Description générale du créole afro-portugais parlé à Ziguinchor (Sénégal). Paris: Karthala.
- Biagui, Noël-Bernard and Nicolas Quint. 2013. ‘Casamancese Creole’. In *The survey of Pidgin and Creole languages. Atlas of Pidgin and Creole languages structures* (APICS), Vol. 2, edited by Susanne Maria Michaelis, Philippe Maurer, Martin Haspelmath, and Magnus Huber. Oxford: Oxford University Press, 40–9.
- Biaye, Séckou. 2012. *Le système nominal d’un dialecte balante: Le ganja*. PhD thesis. Université Cheikh Anta Diop de Dakar.
- Biaye, Séckou and Denis Creissels. 2015. ‘Le système de classes nominales du balant ganja’. In *Les classes nominales dans les langues atlantiques*, edited by Denis Creissels and Konstantin Pozdniakov. Köln: Rüdiger Köppe Verlag, 215–68.
- Bidaud, Lucien and André Prost. 1982. *Manuel de langue peule: Dialecte du Liptako, (Dori, Haute-Volta)*. Paris: Publications Orientalistes de France.
- Bisang, Walter. 2016. ‘Finiteness, nominalization, and information structure: Convergence and divergence’. In *Finiteness and nominalization*, edited by Claudine Chamoreau and Estrada-Fernández Zarina. Amsterdam, Philadelphia: John Benjamins, 13–42.
- Blench, Roger M. 1990. *Fulbe, Fulani and Fulfulde in Nigeria: Distribution and identity*. (NLC Working paper series; 23) Abuja: FDL & PCS. Available online at <http://www.rogerblench.info/Development/Nigeria/Pastoralism/FulBe%20Identity%201990.pdf> (13 June 2018).
- Blench, R. M. 2007. ‘Endangered languages in West Africa’. In *Language diversity endangered*, edited by Matthias Brenzinger. The Hague: Mouton de Gruyter, 140–62.
- Blommaert, Jan. 2008. *Grassroots literacy: Writing, identity and voice in Central Africa*. London: Routledge.
- Blommaert, Jan. 2010. *The sociolinguistics of globalization* (Cambridge approaches to Language Contact). Cambridge, UK; New York: Cambridge University Press.
- Bodian, Lamine. 2014. *Morphosyntaxe du guñaamolo, parler de baïnouck de Niamone*. PhD dissertation. Université Cheikh Anta Diop, Dakar.
- Bondarev, Dmitry. 2014. ‘Old Kanembu and Kanuri in Arabic script: Phonology through the graphic system’. In *The Arabic script in Africa*, edited by Meikal Mumin and Kees Versteegh. Leiden: Brill, 107–42.
- Bondéelle, Olivier. 2015. *Polysémie et structuration du lexique. Le cas du Wolof*. PhD thesis. University of Leiden.
- Bonfiglio, Thomas Paul. 2010. *Mother tongues and nations. The invention of the native speaker*. Berlin/Boston: De Gruyter Mouton.
- Booij Geert, E. 2006. ‘Inflection and derivation’. In *Encyclopedia of Language and Linguistics*, edited by Keith Brown. New York: Elsevier, 654–661.
- Bostoën, Koen and Mundeké Léon. 2011. The causative/applicative syncretism in Mboun (Bantu B87, DRC): Semantic split or phonemic merger? *Journal of African Languages and Linguistics* 32(2): 179–218.
- Botne, Robert. 2013. On the organizational properties of Bantu T/A systems. Position paper for the Workshop ‘The construal of tense and aspect in Bantu’, held at Bantu 5, 5th International Conference on Bantu Languages, Paris, June 12–15.

- Botne, Robert and Tiffany L. Kershner. 2008. Tense and cognitive space: On the organization of tense/aspect systems in Bantu and beyond. *Cognitive Linguistics* 19(2): 145–218.
- Bouche, Denise. 1975. *L’enseignement dans les territoires français de l’Afrique occidentale de 1817 à 1920: Mission civilisatrice ou formation d’une élite?* PhD dissertation. Lille: Université de Lille III. (2 volumes).
- Boulègue, Jean. 1968. *La Sénégambie, du milieu du XVe siècle au début du XVIIe siècle*. PhD dissertation. Université de Paris.
- Boulègue, Jean. 1972. *Les Luso-Africains de Sénégambie*. Dakar: Université de Dakar (Travaux et documents, Vol. 1).
- Boulègue, Jean. 1989. *Les Luso-Africains de Sénégambie*. Lisbon/Paris: Instituto de Investigaçao científica tropical/Université de Paris I (Centre de Recherches Africaines – CRA).
- Boulègue, Jean. 2013. *Les royaumes wolof dans l’espace sénégambien*. Paris: Karthala.
- Bourdieu, Pierre. 1977. *Outline of a theory of practice*. Cambridge: Cambridge University Press.
- Bourdin, Philippe. 2006. ‘The marking of directional deixis in Somali: How typologically idiosyncratic is it?’ In *Studies in African linguistic typology*, edited by F.K. Erhard Voeltz. Amsterdam, Philadelphia: John Benjamins, 13–42.
- Boutrais, Jean. 1987. *Mbozo - Wazan: Peul et montagnards au Nord du Cameroun*. Paris: ORSTOM.
- Boutrais, Jean. 1994. Pour une nouvelle cartographie des Peuls (Remapping the Fulani), *Cahiers d’Études Africaines* 34(133/135): 137–46.
- Boutrais, Jean, et al. 1984. *Le nord du Cameroun. Des hommes, une région*. Paris: ORSTOM.
- Breedveld, Johanna O. 1995a. The semantic basis of noun class systems. The case of the ki and nge classes in Fulfulde. *Journal of West African Languages* 25(2): 63–74.
- Breedveld, Johanna O. 1995b. *Form and meaning in Fulfulde. A morphophonological study of Maasinankooore*. Leiden: Research School CNWS.
- Breedveld, Johanna O. 2009. ‘Fulfulde’. In *Concise encyclopedia of languages of the world*, edited by Keith Brown and Sarah Ogilvie. Oxford: Elsevier, 430–3.
- Breedveld, Anneke and De Brujin, Mirjam. 1996. L’image des Fulbe. Analyse critique de la construction du concept de pulaaku. *Cahiers d’Études Africaines* 36(144): 791–821.
- Brenner, Louis. 2001. *Controlling knowledge: Religion, power, and schooling in a West African Muslim society*. Bloomington: Indiana University Press.
- Brenner, Louis and Murray Last. 1985. The role of language in West African Islam. *Africa* 55(4): 432–46.
- Brooks, George E. 1993. *Landlords and strangers. Ecology, society, and trade in Western Africa, 1000–1630*. Boulder/San Francisco/Oxford: Westview Press.
- Brooks, George E. 1998. ‘Climate and history in West Africa’. In *Transformations in Africa: Essays on Africa’s later past*, edited by Graham Connah. London: Leicester University Press, 139–59.
- Brooks, George E. 2003. *Eurafricans in western Africa: Commerce, social status, gender, and religious observance from the sixteenth to the eighteenth century*. Athens: Ohio University Press.
- Bühnen, Stephan. 1988. *Lexique comparatif des dialectes Bañun et de Kasanga et Cobiana*. Bremen: The author.
- Bühnen, Stephan. 1994. *Geschichte der Bainunk und Kasanga*. PhD thesis. Justus-Liebig Universität Giessen, Giessen. Fachbereich Geowissenschaften und Geographie.
- Buis, Pierre. 1990. *Essai sur la langue manjako de la zone de Bassarel*. Bissau: Instituto Nacional de Estudos e Pesquisa (INEP).
- Bunčić, Daniel, Sandra L. Lippert, and Achim Rabus, eds. 2016. *Biscriptality: A sociolinguistic typology*. Heidelberg: Winter.
- Burnham, Philip. 1996. *The politics of cultural difference in northern Cameroon*. Edinburgh: Edinburgh University Press.
- Busch, Brigitta. 2015. Linguistic repertoire and Spracherleben, the lived experience of language. *Working Papers in Urban Language & Literacies* 148. 1–16.
- Bybee, Joan, Revere Perkins, and William Pagliucca. 1994. *The evolution of grammar: Tense, aspect, and modality in the languages of the world*. Chicago: University of Chicago Press.
- Byrne, Theresa E. 1993. *A description of Mende ideophones*. BA Ed thesis, Language Education Department, Njala University, Njala, Sierra Leone.
- Cahill, Michael C. 2015. ‘Labial-velars—a questionable diagnostic for a linguistic area’. Presentation at *Linguistic Society of America Annual Meeting*, January 8–11, 2015 Portland, OR.
- Calvet, Louis-Jean. 1974. *Linguistique et colonialisme: Petit traité de glottophagie*. Paris: Payot.
- Calvet Louis-Jean. 1981. *Les langues véhiculaires*. Paris: PUF.
- Calvet, Louis-Jean. 1987. *La guerre des langues et les politiques linguistiques*. Paris: Payot.
- Calvet, Louis-Jean. 1992. ‘Des mots sur les murs, une comparaison entre Paris et Dakar’. In *Des langues et des villes (Actes du colloque international à Dakar, du 15 au 17 décembre 1990)*, edited by Robert Chaudenson. Paris: Didier Érudition, 73–83.
- Calvet, Louis-Jean. 1994. *Les voix de la ville: Introduction à la sociolinguistique urbaine*. Paris: Payot.
- Calvet, Louis-Jean and Martine Dreyfus. 1990. La famille dans l’espace urbain: Trois modèles de plurilinguisme. *Plurilingualismes* 3: 29–54.
- Camara, Abdou Sanassi. 1999a. *Adeenteen Yuwnaha*. Boké: La Mission Evangélique-NTM.
- Camara, Abdou Sanassi. 1999b. *Roof ti Mmaafah*. Boké: La Mission Evangélique-NTM.
- Campbell, Lyle. 1986. ‘Cautions about loan words and sound correspondences’. In *Linguistics across historical and geographical boundaries: In honor of Jacek Fisiak on the occasion of his fiftieth birthday*, Vol. 1: *Linguistic theory and historical linguistics*, edited by Dieter Kastovsky and Aleksander Szwedek. Berlin: Mouton, 221–5.
- Canagarajah, Suresh. 2013. *Translingual practice: Global Englishes and cosmopolitan relations*. Abingdon, Oxon; New York: Routledge.
- Canut, Cécile. 2009. ‘Discourse, community, identity: Processes of linguistic homogenization in Bamako’. In *The languages of urban Africa*, edited by Fiona Mc Laughlin. London: Continuum, 86–102.
- Canut, Cécile. 2010. De l’Afrique des langues à l’Afrique des discours. Les voix du langaginaire. *Cahiers d’Études Africaines* 50((198–200)): 1163–89.

- Canut, Cécile and Gérard Dumestre. 1993. 'Français, bambara et langues nationales au Mali'. In *Le français dans l'espace francophone*, edited by Didier de Robillard et Michel Beniamino, volume 1. Paris: Champion, 219–28.
- Caprile, Jean-Pierre and Jacqueline Thomas. 1976. 'Contacts de Langues'. In *Enquête et description des langues à tradition orale*, vol. III, edited by Luc Bouquiax and Jacqueline Thomas. Paris: Société des Études Linguistiques et Anthropologiques de France, 931–8.
- Carlton, Elizabeth Masland and Sharon Rand. 1993. *Enquête sociolinguistique sur les langues diolas de Basse Casamance*. Dakar: S.I.L.
- Carlton, Elizabeth M. and Sharon R. Rand. 1994. Compilation de listes de mots Swadesh modifiées recueillis parmi les langues du groupe Diola, sud du Sénégal. *Journal of West African Languages* 24(2): 85–119.
- Carreira, A. 1984 [1982]. *O crioulo de Cabo Verde, surto e expansão*. Lisbon: The author.
- Caudill, Herbert and Ousmane Besseko Diallo. 2000. *Mido waapular, Learner's guide to Pular (Fuuta Jallon)*. Conakry: Peace Corps.
- Chamoreau, Claudine. 2008. Ditransitive constructions in Purepecha: A hybrid type. *Amerindia* 31: 157–80.
- Chamoreau, Claudine. 2015. Hacia una tipología de construcciones antipasivas en lenguas nominativo-acusativas: Evidencia en lenguas mesoamericanas. *Amerindia* 37(2): 229–58.
- Châtaigner, Abel. 1963. 'Le créole portugais du Sénégal: Observations et textes'. *Journal of African Languages* 2(1): 44–71.
- Chaudenson, Robert. 2001. *Creolization of language and culture*. Padstow, Cornwall: Routledge.
- Childs, Tucker. 1983. 'Noun class affix renewal in South West Atlantic'. In *Current approaches to African linguistics II*, edited by Jonathan D. Kaye, Hilda Koopman, Dominique Sportiche, and Andre Dugas. Dordrecht: Mouton de Gruyter; Foris Publications, 17–29.
- Childs, G. Tucker. 1986. 'An autosegmental treatment of Kisi noun class morphophonemics'. In *Current approaches to African linguistics 3*, edited by Gerrit J. Dordrecht: Foris, 79–92.
- Childs, G. Tucker. 1988. The phonology of Kisi ideophones. *Journal of African Languages and Linguistics* 10: 165–90.
- Childs, G. Tucker. 1994. 'Expressiveness in contact situations: The fate of African ideophones'. *Journal of Pidgin and Creole Languages* 9(2): 257–82. <https://doi.org/10.1075/jpcl.9.2.03chi>
- Childs, G. Tucker. 1995a. *A grammar of Kisi: A Southern Atlantic language*. Berlin, New York: Mouton de Gruyter.
- Childs, G. Tucker. 1995b. 'Tone and accent in the Atlantic languages: An evolutionary perspective'. In *The complete linguist. Papers in memory of Patrick J. Dickens*, edited by Anthony Traill, Rainer Vossen and Megan Bieseke. Köln: Rüdiger Köppe Verlag, 195–215.
- Childs, G. Tucker. 1997. 'Predicate clefting in Kisi'. In *Proceedings of the twenty-third annual meeting of the Berkeley linguistics society (February 14–17, 1997), special session on syntax and semantics in Africa*, edited by Ashlee C. Bailey, Kevin E. Moore, and Jeri L. Moxley. Berkeley, CA: Berkeley Linguistics Society, 47–58.
- Childs, G. Tucker. 2000. *A dictionary of the Kisi Language*. Köln: Rüdiger Köppe Verlag.
- Childs, G. Tucker. 2001. 'What's so Atlantic about Atlantic?' Presentation at the 31st Colloquium on African Languages and Linguistics, Leiden.
- Childs, G. Tucker. 2002. Borrowings into Kisi as evidence of Mande expansionism and influence. *Journal of West African Languages* 29(2): 81–120.
- Childs, George Tucker. 2003a. *An Introduction to African languages*. Amsterdam: Benjamins.
- Childs, George Tucker. 2003b. The Atlantic and Mande groups of Niger-Congo: A study in contrasts, a study in interaction. *Journal of West African Languages* 30(2): 29–40.
- Childs, G. Tucker. 2003c. 'A splitter's holiday: More on the alleged unity of the Atlantic Group'. Presentation at the 33rd Colloquium on African Languages and Linguistics. Leiden.
- Childs, G. Tucker. 2003d. 'Genetic or areal? The S-Aux-O-V syntagma in the Atlantic languages'. Presentation at the World Conference on African Linguistics 4/Annual Conference on African Linguistics 34, June 17th – 22nd 2003. Rutgers University, East Brunswick, NJ.
- Childs, G. Tucker. 2005. The S-AUX-O-V syntagma in the Atlantic languages. *Studies in African Linguistics* 33(2): 1–41.
- Childs, G. Tucker. 2006. Book notice: Doneux, Jean-Léonce (Texte présenté par Véronique Rey). *Histoire de la linguistique africaine des précurseurs aux années 70*. Aix-en-Provence: Publications de la Université de Provence. 2003. *Language* 82(3): 678–9.
- Childs, G. Tucker. 2007a. 'Genetic unity, typology, and proximity: Tone, accent and other prosodic phenomena in the Atlantic group'. Presentation at the workshop *The Atlantic Languages: Genetic or Typological Unit?* University of Hamburg, Asien-Afrika-Institut.
- Childs, G. Tucker. 2007b. 'Trade, Islam, and militarism: Contact phenomena and language death in the Atlantic group'. Presentation at the workshop *The Atlantic Languages: Typological or Genetic Unit?* University of Hamburg, Asien-Afrika-Institut.
- Childs, G. Tucker. 2007c. *Hin som sek! oma si fo mfø mmani!* (A Mani primer). Portland, OR: Real Estate Publishers, Inc.
- Childs, G. Tucker, ed. 2009a. *A Bom primer compiled and illustrated by Hannah Sarvary*. Portland, OR: JJJ Publications, Inc.
- Childs, G. Tucker, ed. 2009b. *A Kim primer compiled and illustrated by Hannah Sarvary*. Portland, OR: JJJ Publications, Inc.
- Childs, G. Tucker. 2009c. *Pretending to speak a dying language when you don't really know how to speak it: methodological worries in documenting dying languages*. Köln: Institut für Afrikanistik, Universität zu Köln.
- Childs, G. Tucker. 2009d. What happens to class when a language dies? Language change vs. language death. *Studies in African Linguistics* 38(2): 113–30.
- Childs, G. Tucker. 2011a. *A grammar of Mani*. Berlin/Boston: De Gruyter Mouton.
- Childs, G. Tucker. 2011b. *Bom and Kim Documentation Archives*. Endangered Languages Archive: Hans Rausing Endangered Languages Project, SOAS, University of London.
- Childs, G. Tucker. 2012a. 'How to pretend you speak a dying language when you don't really know how to speak it: Methodological worries in documenting dying languages'. In *Proceedings of the 6th World Congress of African Linguistics (WOCAL 6)*, Cologne, 17–21 August 2009, edited by Matthias Brenzinger and Anne-Maria Fehn. Köln: Rüdiger Köppe, 141–52.
- Cissé, Mamadou. 2005. *Langues, état et société au Sénégal*. Sudlangues 5: 99–133.
- Cissé, Mamadou. 2006. *Écrits et écriture en Afrique de l'Ouest*. Sudlangues 6: 63–88.
- Cissé, Mame Thierno. 2006. Problèmes de phonétique et de phonologie en wolof. *Sudlangues* 6: 23–62.
- Cissé Kane, Fatou. 2020. *Description générale de l'oniyan*. PhD dissertation. Universität zu Köln.
- Cissoko, Sékéné-Mody. 1969. La royaute (mansaya) chez les Mandingues occidentaux, d'après leurs traditions orales. *Bulletin de l'Institut Fondamental d'Afrique Noire*, série B, 31(2): 325–38.
- Clarke, Mary Lane. 1922. *A Limba-English dictionary, or: Tampen ta ka talun ta ka hulimba in huinkilisi ha*. New York: Houghton. Re-published in 1971 by Gregg International Publishers Limited, Westmead, Franborough, Hants. England.
- Claussen, Torsten. 2008. *International travel map of Sierra Leone* 3rd ed. (Updated 2007 by Laura Miles). Vancouver, British Columbia: ITMB Publishing Ltd.
- Clements, George N. and Annie Rialland. 2008. 'Africa as a phonological area'. In *A linguistic geography of Africa*, edited by Bernd Heine and Derek Nurse. Cambridge: Cambridge University Press, 36–85.
- Clifford, James. 1997. *Routes. Travel and translation in the late twentieth century*. Cambridge, Mass., London: Harvard University Press.
- Cobbinah, Alexander. 2010. Casamance as an area of intense Language Contact. *Journal of Language Contact (THEMA 3)*: 175–201.
- Cobbinah, Alexander Yao. 2013a. *Nominal classification and verbal nouns in Baïnouk Gubééher*. PhD thesis. SOAS, London.
- Cobbinah, A. 2013b. Lexique gubáher, last accessed 2017/09/07 from <http://reflex.cnrs.fr/database/index.php?module=data>
- Cobbinah, Alexander Yao. 2017. Suffixed plurals in Baïnouck languages: Agreement patterns and diachronic development. *Journal of African Languages and Linguistics* 38(2): 145–85.
- Cobbinah, Alexander Yao. 2020. 'An ecological approach to identity and language use in a multilingual area (Lower Casamance/Senegal)'. In *African multilingualisms: Rural linguistic and cultural diversity*, edited by Pierpaolo Di Carlo and Jeff Good. Lanham; Boulder; New York; London: Lexington Books, 71–105.
- Cobbinah, Alexander. 2024. 'Tail-head linkage in Upper Guinea Coast languages'. In *Anthropological linguistics: perspectives from Africa*, edited by Andrea Hollington, Alice Mitchell, and Nico Nassenstein. Amsterdam: John Benjamins Publishing Company (Culture and Language Use, 23), 394–424.
- Cobbinah, Alexander, Abbie Hantgan, Friederike Lüpke, and Rachel Watson. 2017. 'Carrefour des langues, carrefour des paradigmes'. In *Espaces, mobilités et éducation plurilingues: Éclairages d'Afrique ou d'ailleurs*, edited by Michelle Auzanneau,

- Margaret Bento, and Malory Leclère. Paris: Éditions des archives contemporaines, 79–97.
- Cobbina, Alexander Yao and Friederike Lüpke. 2014. ‘When number meets classification: The linguistic expression of number in Baïnouk languages’. In *Number—constructions and semantics: Case studies from Africa, Amazonia, India and Oceania*, edited by Anne Storch and Gerrit J. Dimmendaal. Amsterdam/Philadelphia: John Benjamins. 199–220.
- Cohen, Abner. 1971. ‘Cultural strategies in the organization of trading diasporas’. In *The development of indigenous trade and markets in West Africa*, edited by Claude Meillassoux. Oxford: Oxford University Press, 266–81.
- Cohen, Abner. 1981. *The politics of elite culture. Explorations in the dramaturgy of power in a modern African society*. Berkeley: University of California Press.
- Cole, Gibril R. 2013. *The Krio of West Africa. Islam, culture, creolization and colonialism in the nineteenth century*. Athens: Ohio University Press.
- Coly, Jules Jacques. 2010. *Morphosyntaxe du kuwaatay (Sénégal)*. PhD thesis. University of Cologne.
- Coly, Jules Georges. 2012. *Morphosyntaxe du kuwaataay*. Munich: LINCOM.
- Coly, Jules Jacques. 2017. ‘Emotion, gazes and gesture in Wolof’. In *Consensus and dissent: Negotiating emotion in the public space*, edited by Anne Storch. Amsterdam: John Benjamins, 105–22.
- Comrie, Bernard. 1976. *Aspect: an introduction to the study of verbal aspect and related problems*. Cambridge: Cambridge University Press.
- Comrie, Bernard. 1997. ‘Some problems in the theory and typology of numeral Systems’. In *Proceedings of LP'96*, edited by B. Palek. Prague: Charles University Press.
- Comrie, Bernard and Sandra A. Thompson. 2007. ‘Lexical Nominalization’. In *Language typology and syntactic description*, edited by Timothy Shopen. Cambridge: Cambridge University Press, 334–381.
- Connell, Bruce. 2015. ‘The role of colonial languages in language endangerment in Africa’. In *Language documentation and endangerment in Africa*, edited by James Essegbey and Brent Henderson. Amsterdam and Philadelphia: John Benjamins, 107–30.
- Contini-Morava, Ellen. 1994. *Noun classification in Swahili*. PhD thesis. University of Virginia, Charlottesville.
- Contini-Morava, Ellen. 1996. ‘Things in a noun-class language. Semantic functions of agreement in Swahili’. In *Toward a calculus of meaning. Studies in markedness, distinctive features and deixis*, edited by Edna Andrews and Yishai Tobin. Amsterdam/Philadelphia: John Benjamins, 251–90.
- Contini-Morava, Ellen. 1997. ‘Noun classification in Swahili. A cognitive-semantic analysis using a computer database’. In *African linguistics at the crossroads. Papers from Kwaluseni*, edited by Robert K. Herbert. Köln: Rüdiger Köppe Verlag, 599–628.
- Contini-Morava, Ellen. 2000. ‘Noun class as number in Swahili’. In *Between grammar and lexicon*, edited by Ellen Contini-Morava, Yishai Tobin. Amsterdam, Philadelphia: John Benjamins, 3–30.
- Contini-Morava, Ellen and Marcin Kilarski. 2013. Functions of nominal classification. *Language Sciences* 40: 263–99.
- Cooper, Frederick. 1994. Conflict and connection: Rethinking colonial African history. *American Historical Review* 19(5): 1516–45.
- Cooper, Frederick. 2005. *Colonialism in question: Theory, knowledge, history*. Berkeley: University of California Press.
- Cooreman, Ann. 1994. ‘A functional typology of antipassives’. In *Typological studies in language*, edited by Barbara A. Fox and Paul J. Hopper. Amsterdam, Philadelphia: John Benjamins, 27–49.
- Corbett, Greville. 1991. *Gender*. Cambridge: Cambridge University Press.
- Corbett, Greville. 2006. *Agreement*. Cambridge: Cambridge University Press.
- Corcoran, Chris. 2016. *Lexico-grammatical categoriality and Sherbro (Sierra Leone) noun classes*. PhD thesis, Linguistics, University of Chicago.
- Cougnon, Louise-Amélie and Gudrun Ledegen. 2010. ‘C'est écrire comme je parle. Une étude comparatiste de variétés de français dans l'écrit sms’. In *Les voix des Français*, vol. 2, edited by Michaël Abecassis and Gudrun Ledegen. Bern: Peter Lang, 39–57.
- Coupland, Nikolas. 2007. *Style: Language variation and identity*. Cambridge: Cambridge University Press.
- Cover, Rebecca T. 2010. *Aspect, modality, and tense in Badiaranke*. PhD dissertation. University of California, Berkeley.
- Cowan, Nelson and L. A. Leavitt. 1992. ‘Speakers’ access to the phonological structure of the syllable in word games’. In *Papers from the 26th Regional Meeting of the Chicago Linguistic Society*, edited by Michael Ziolkowski, Manuela Noske, and Karen Deaton. Chicago: Chicago Linguistic Society, 45–59.
- Craig, Colette, ed. 1986. *Noun classes and categorization*. Amsterdam/Philadelphia: John Benjamins.
- Crane, Thera and Bastian Persohn. 2019. What’s in a Bantu verb? Actionality in Bantu languages. *Linguistic Typology* 23(2): 303–45.
- Creider, Chet A. 1975. The semantic system of noun classes in Proto-Bantu. *Anthropological Linguistics* 17(3): 127–38.
- Creissels, Denis. 2000. ‘Typology’. In *African languages*, edited by Bernd Heine and Derek Nurse. Cambridge: Cambridge University Press, 231–58.
- Creissels, Denis. 2001. Le système des classes nominales des langues niger-congo: Prototype et variations. *LINX* 45: 157–66.
- Creissels, Denis. 2005. ‘A typology of subject marker and object markers systems in African languages’. In *Studies in African linguistic typology*, edited by Erhard F. K. Voeltz. Amsterdam: John Benjamins, 43–70.
- Creissels, Denis. 2006. *Syntaxe générale: Une introduction typologique*. Paris: Hermès Science Lavoisier.
- Creissels, Denis. 2010. Fluid intransitivity in Romance languages. A typological approach. *Archivio Glottologico Italiano* 2: 117–51.
- Creissels, Denis. 2011. *Lexique mandinka-français* [unpublished].
- Creissels, Denis. 2014a. ‘Le développement d’un marqueur de déplacement centripète en mandinka’. In *In and Out of Africa, languages in question, In Honor of Robert Nicolai*, Vol. 2 *Language contact and language change in Africa*, edited by Carole de Féral, Maarten Kossman, and Mauro Tosco. Louvain-la-Neuve/Walpole MA: Peeters, 95–102.
- Creissels, Denis. 2014b. ‘Atlantic noun class systems: A typological approach’. In *Proceedings of the conference on language documentation and linguistic theory 4*, edited by Aicha Belkadi, Kakia Chatsiou, and Kirsty Rowan. London: SOAS. www.hrelp.org/eprints/ldlt4\_05.pdf
- Creissels, Denis. 2015a. ‘Typologie des systèmes des classes atlantiques’. In *Les classes nominales dans les langues atlantiques*, edited by Denis Creissels and Konstantin Pozdniakov. Cologne: Rüdiger Köppe Verlag, 6–57.
- Creissels, Denis. 2015b. ‘Valency properties of Mandinka verbs’. In *Valency classes in the world’s languages, volume 1*, edited by Andrej Malchukov and Bernard Comrie. Berlin: De Gruyter Mouton, 221–60.
- Creissels, Denis. 2016. ‘Problematic aspects of coordination and subordination in Mandinka’. In *Coordination and subordination: Form and meaning—Selected papers from CSI Lisbon 2014*, edited by Fernanda Pratas, Sandra Pereira, and Clara Pinto. Cambridge: Cambridge Scholars Publishing, 119–33.
- Creissels, Denis. 2017. ‘The flexibility of the noun vs. verb distinction in the lexicon of Mandinka’. In *Lexical polyategoriality: Cross-linguistic, cross-theoretical and language acquisition approaches*, edited by Valentina Vapnarsky and Edy Veneziano. Amsterdam, Philadelphia: John Benjamins, 35–57.
- Creissels, Denis. 2019a. ‘Grammatical relations in Mandinka’. In *Argument selectors. A new perspective on grammatical relations*, edited by Alena Witzlack-Makarevich and Balthasar Bickel. Amsterdam, Philadelphia: John Benjamins, 301–48.
- Creissels, Denis. 2019b. Tonologie du mandinka du Pakaawu. *Mandenkan* 61: 3–46.
- Creissels, Denis. 2020. ‘Relativization and the grammaticalization of the stage-level vs. individual-level distinction in the languages of Senegal’. In *Constraint-based syntax and semantics. Papers in honor of Danièle Godard*, edited by Anne Abeillé and Olivier Bonami. Stanford: CSLI Publications, 37–51.
- Creissels, Denis. 2021. ‘Antipassive derivation in Soninke (West Mande)’. In *Antipassive. Typology, diachrony, and related constructions*, edited by Katarzyna Janic and Alena Witzlack-Makarevich. Amsterdam, Philadelphia: John Benjamins Publishing Company (Typological studies in language (TSL), volume 130), 293–314.
- Creissels, Denis, Sokhna Bao-Diop, Alain-Christian Bassène, Mame-Thierno Cissé, Alexander Cobbina, El-Hadji Dieye, Dame Nda, Sylvie Nouguier-Voisin, Nicolas Quint, Marie Renaudier, Adjaraou Sall, and Guillaume Segerer. 2015. L’impersonnalité dans les langues de la région sénégambienne. *Africana Linguistica* 21: 29–86.
- Creissels, Denis and Alain-Christian Bassène. 2021. ‘Ventive, associated motion and aspect in Jóola Fóóñi (Atlantic)’. In *Associated motion*, edited by Antoine Guillaume and Harold Koch. Berlin, Boston: De Gruyter Mouton, 665–93.
- Creissels, Denis, Alain-Christian Bassène, and Boubacar Sambou. 2021. Orphan classes, chameleon stems, ghost controllers, adverbial classes, and versatile relativizers in Jóola Fóóñi (Atlantic). *Faits de Langues* 52(2): 157–176. https://doi.org/10.1163/19589514-05202002.
- Creissels, Denis and Séckou Biaye. 2016. *Le balant ganja: Phonologie, morphosyntaxe, liste lexicale, textes*. Dakar: IFAN.
- Creissels, Denis and Konstantin Pozdniakov, eds. 2015. *Les classes nominales dans les langues atlantiques*. Cologne: Rüdiger Köppe Verlag.
- Creissels, Denis and Pierre Sambou. 2013. *Le mandinka: Phonologie, grammaire, textes*. Paris: Karthala.
- Creissels, Denis and Sylvie Nouguier-Voisin. 2008. ‘Valency-changing operations in Wolof and the notion of “co-participation”’. In *Reciprocals and reflexives: Cross-linguistic and theoretical explorations*, edited by Ekkehard König and Volker Gast. Berlin: De Gruyter Mouton, 289–306.
- Crétois, Léonce. 1972–1977. *Dictionnaire sereer-français (différents dialectes)*. Dakar: Centre de Linguistique Appliquée de Dakar.
- Crisma, Paola, Lutz Marten, and Rint Sybesma. 2011. The point of Bantu, Chinese and Romance nominal classification. *Italian Journal of Linguistics* 23(2): 251–99.
- Cristofaro, Sonia. 2007. ‘Deconstructing categories: Finiteness in a functional-typological perspective’. In *Finiteness: theoretical and empirical foundations*, edited by Irina Nikolaeva. Oxford: Oxford University Press, 91–114.
- Croft, William. 2001. *Radical construction grammar. Syntactic theory in typological perspective*. Oxford: Oxford University Press.
- Croft, William, Jóhanna Barðdal, Willem B. Hollman, Violeta Sotirova, and Chiaki Taoka. 2010. ‘Revisiting Talmý’s typological classification of complex events’. In *Contrastive construction grammar*, edited by Hans C. Boas. Amsterdam, Philadelphia: John Benjamins, 201–35.
- Cronin, Michael. 2000. *Across the lines: Travel, language, translation*. Cork: Cork University Press.
- Crowley, Eve Lakshmi. 1990. *Contracts with the spirits—religion, asylum, and ethnic identity in the Cacheu region of Guinea-Bissau*. PhD thesis. Yale University, New Haven.
- Cruise O’Brien, Donal B. 1971. *The Mourides of Senegal: The political and economic organization of an Islamic brotherhood*. Oxford: Clarendon Press.
- Cummins, Jim. 2008. ‘Teaching for transfer. Challenging the two solitudes assumption in bilingual education’. In *Encyclopedia of language and education*, edited by Nancy C. Hornberger Boston, MA: Springer US, 1528–38.
- Curtin, Philip. 1975. *Economic change in precolonial Africa: Senegambia in the era of slave trade*. Madison: The University of Wisconsin Press.
- Curtis, Marie Yvonne. 1996. *Art nalou, art baga de Guinée: Approches comparatives*. PhD dissertation. Université de Paris I, Panthéon-Sorbonne.
- Cusic, Davis D. 1981. *Verbal plurality and aspect*. PhD dissertation. Stanford University.
- Cysouw, Michael and Jeff Good. 2013. Languoid, doclect and glossonym: Formalizing the notion ‘language’. *Language Documentation and Conservation* 7, 331–59.
- Dahl, Östen. 1985. *Tense and aspect systems*. Oxford: Basil Blackwell.
- Dalby, David. 1965. The Mel languages: A reclassification of southern ‘West Atlantic’. *African Language Studies* 6: 1–17.
- Dalby, David. 1966. Further indigenous scripts of West Africa: Manding, Wolof, and Fula alphabets and Yoruba ‘holy’ writing. *African Language Studies* 10: 161–81.

- Dalby, David. 1970. Reflections on the classification of African languages. With special reference to the work of Sigismund Wilhelm Koelle and Malcolm Guthrie. *African Language Studies* 11: 147–71.
- Dalby, David. 1977. *Language map of Africa* (provisional edition). London: International African Institute.
- Dalby, David. 1986. *L'Afrique et la lettre/Africa and the written word*. Paris: Karthala.
- Dalpinis, Morgan. 1981. African language influences in creoles lexically based on Portuguese, English and French, with special reference to Casamance kriul, Gambian krio and St. Lucian patwa. PhD dissertation. SOAS, University of London.
- d'Alton, Paula. 1987. *Le palor: Esquisse phonologique et grammaticale d'une langue cangin du Sénégal. Suivi d'un lexique et de textes transcrits et traduits*. Paris: Éditions du CNRS.
- D'Azevedo, Warren L. 1962. Some historical problems in the delineation of a Central West Atlantic region. *Annals of the New York Academy of Sciences* 96(2): 512–38.
- D'Azevedo, Warren L. 1971a. Tribe and chiefdom on the Windward Coast. *Rural Africana* 15: 10–29.
- D'Azevedo, Warren L. 1971b. A tribal reaction to nationalism (Part 4). *Liberian Studies Journal* 3(1): 1–20.
- De Jong, Ferdinand. 1999. Trajectories of a mask performance: The case of the Senegalese Kumpo. *Cahiers d'Études Africaines* 39(153): 49–71. Available online at <http://www.jstor.org/stable/4392913>.
- De Jong, Ferdinand. 2005. A joking nation: Conflict resolution in Senegal. *Canadian Journal of African Studies/Revue canadienne des études africaines* 39(2): 391–415.
- De la Cadeña, Marisol and Orin Starn. 2007. *Indigenous experience today*. Wenner-Gren Foundation for Anthropological Research. Oxford: Berg Publishers.
- Delafosse, Maurice. 1912. *Haut-Sénégal-Niger: Le pays, les peuples, les langues, l'histoire, les civilisations*. Vol. 2: L'histoire. Paris: Émile Larose.
- De Lavergne de Tressan, Michel. 1979. Description succincte du diola du Fogny (Sénégal). *Bulletin de l'IFAN* série B 41: 568–652.
- de Lavergne de Tressan, Michel. 1953. Inventaire linguistique de l'Afrique Occidentale Française et du Togo. *Mémoires de l'Institut Français d'Afrique Noire* 30.
- de Lespinay, Charles. 2000. 'Un lexique banyon-floupe de la fin du XIIème: Apport à l'histoire du peuplement de la Casamance'. In *Migrations anciennes et peuplement actuel des Côtes guinéennes. (Cahiers Lillois d'économie et de Sociologie)*, 193–213.
- Delgado, L. Elena and Rolando J. Romero. 2000. Local histories and global designs: An interview with Walter Mignolo. *Discourse* 22(3): 7–33.
- Delplanque, Alain. 1995. Que signifient les classes nominales? L'exemple du moore, langue gur. *Linguistique Africaine* 15: 5–54.
- Demuth, Katherine. 1987. 'Prompting routines in the language socialization of Basotho children', in *Language socialization across cultures, social and cultural foundations of language series*, edited by Bambi Schieffelin and Elinor Ochs. New York: Cambridge University Press, 80–96.
- Demuth, Katherine. 2000. 'Bantu noun class systems. Loanwords and acquisition evidence of semantic productivity'. In *Systems of nominal classification*, edited by Gunter Senft. Cambridge: Cambridge University Press, 270–92.
- Demuth, Katherine, Nicolas Faraclas, and Lynell Marchese. 1985. 'Niger-Congo noun class and agreement systems in historical and acquisition perspective'. *Studies in African Linguistics* (Supplement 9): 78–82.
- Demuth, Katherine, Nicolas Faraclas, and Lynell Marchese. 1986. 'Niger-Congo noun class and agreement systems in language acquisition and historical change'. In *Noun classes and categorization*, edited by Colette Craig. Amsterdam/Philadelphia: John Benjamins, 453–72.
- Denny, Peter J. and Chet A. Creider. 1986. 'The semantics of noun classes in Proto Bantu'. In *Noun classes and categorization*, edited by Colette Craig. Amsterdam/Philadelphia: John Benjamins, 217–40.
- Deumert, Ana. 2014. *Sociolinguistics and mobile communication*. Edinburgh: Edinburgh University Press.
- Deumert, Ana and Kristin V. Lexander. 2013. Texting Africa: Writing as performance. *Journal of Sociolinguistics* 17(4): 522–46.
- De Wolf, Paul P. 1971. *The noun class system of Proto-Benue-Congo*. The Hague, Paris: Mouton.
- De Wolf, Paul P. 1985. Some notes on five almost homonymous extensions in Nogaaare Fulani (Western Niger). *Afrika und Übersee* 68: 207–32.
- De Wolf, Paul P. 1986. Verbal extensions in Nogaaare Fulani: Causative, dative, celerative, distance and simulative. *Afrika und Übersee* 69: 45–60.
- De Wolf, Paul P. 1987. Further verbal extensions in Nogaaare Fulani: Reciprocal, iterative, iterative-reciprocal and verbalizing extensions. *Afrika und Übersee* 70: 61–72.
- De Wolf, Paul P. 1991. On four more verbal extensions in Nogaaare Fulani: Associative, comprehensive, modal and locative. *Afrika und Übersee* 74: 49–66.
- De Wolf, Paul P. 1995. *English-Fula dictionary (Fulfulde, Pulaar, Fulani): A multidialectal approach*. 3 vols. Berlin: Reimer.
- Diagne, Anna Marie. 2015. 'Le palor et le ndut: Deux langues atlantiques sans classes nominales'. In *Les classes nominales dans les langues atlantiques*, edited by Denis Creissels and Konstantin Pozdniakov. Cologne: Rüdiger Köppe, 261–90.
- Diagne, Mbacké. 2009. *Le bayot*. PhD thesis. Institut National des Langues et Civilizations Orientales, Paris.
- Diagne, Pathé. 1971. *Grammaire de wolof moderne*. Paris: Présence Africaine.
- Diallo, Amadou. 1981. *Une phonologie du wolof*. [Les langues nationales au Sénégal 78]. Dakar: CLAD.
- Diallo, Abdourahmane. 2000. *Grammaire descriptive du pular du Fuuta Jaloo (Guinée)*. Frankfurt am Main: Lang.
- Diallo, Abdourahmane. 2010. Morphological consequences of Mande borrowings in Fula: The case of Pular, Fuuta-Jaloo. *Journal of Language Contact* (THEMA 3): 71–85.
- Diallo, Abdourahmane. 2014a. *Language contact in Guinea. The case of Pular and Mande varieties*. Köln: Rüdiger Köppe.
- Diallo, Abdourahmane. 2014b. 'Constructions copulatives en peul'. In *La transmission culturelle: L'exemple du peul*, edited by Ursula Baumgardt and Abdourahmane Diallo. Paris: Karthala, 25–42.
- Diallo, Abdourahmane. 2016 (2011). 'Focus in Fula: A dialectal approach'. In *Interrogative and syntactic inquiries: Case studies from*

- Africa*, edited by Bernhard Köhler. (Frankfurter Afrikanistische Blätter; 23) Köln: Köppe, 73–96.
- Diallo, Ibrahima. 2012. Qur'anic and ajami literacies in precolonial West Africa. *Current Issues in Language Planning* 13: 91–104.
- Diandy Valère. 2005. *Phonologie de kujireray*. Masters dissertation. UCAD, Dakar.
- Di Carlo, Pierpaolo. 2018. Towards an understanding of African endogenous multilingualism. Ethnography, language ideologies, and the supernatural. *International Journal of the Sociology of Language* 254: 139–63. <https://doi.org/10.1515/ijsl-2018-0037>.
- Di Carlo, Pierpaolo and Jeff Good. 2014. 'What are we trying to preserve? Diversity, change and ideology at the edge of the Cameroonian Grassfields'. In *Endangered languages. Beliefs and ideologies in language documentation and revitalization*, edited by Peter K. Austin and Julia Sallabank. Oxford: Oxford University Press and The British Academy, 231–62.
- Di Carlo, Pierpaolo, Jeff Good and Rachel Ojong. 2019. 'Multilingualism in rural Africa'. In *Oxford Research Encyclopedias*, edited by Mark Aronoff. <https://doi.org/10.1093/acrefore/9780199384655.013.227>.
- Di Carlo, Pierpaolo, Rachel A. Ojong Diba, and Jeff Good. 2021. Towards a coherent methodology for the documentation of small-scale multilingualism: Dealing with speech data. *International Journal of Bilingualism* 25(4): 860–77. <https://doi.org/10.1558/sols.38799>.
- Di Carlo, Pierpaolo, Angiachi D. Esene Agwara, and Rachel A. Ojong 2020. Multilingualism and the heteroglossia of ideologies in Lower Fungom (Cameroon). *Sociolinguistic Studies* 14(3): 321–345. <https://doi.org/10.1558/sols.38799>.
- Dieng, Sady. 1985. *Étude contrastive des lexies du créole endogène 'portugais' et du wolof*. PhD dissertation. Université Lumière Lyon 2.
- Dieye, El Hadji. 2010. *Description d'une langue cangin du Sénégal: Le laalaa (léhar)*. PhD dissertation. Université Cheikh Anta Diop and INALCO, Dakar and Paris.
- Dieye, El Hadji. 2015. 'Les classes nominales en laalaa (léhar)'. In *Les classes nominales dans les langues atlantiques*, edited by Denis Creissels and Konstantin Pozdniakov. Cologne: Rüdiger Köppe, 291–316.
- Dik, Simon. 1989. *The theory of functional grammar. Vol. 1: The structure of the clause*. (Functional grammar series; 9). Dordrecht: Foris Publications.
- Dilley, Roy M. 2004. *Islamic and caste knowledge practices among Haalpulaar'en in Senegal: Between mosque and termite mound*. Edinburgh: Edinburgh University Press (International African Library).
- Dimitriadis, Alexis. 1997. 'Alliterative concord in phonology-free syntax'. Paper presented at the GLOW Workshop on the Morpho-Syntax and Phonology of African and Afro-Asiatic Languages, Rabat, Morocco.
- Dimmendaal, Gerrit J. 2001. 'Areal diffusion vs. genetic inheritance: An African perspective'. In *Areal diffusion and genetic inheritance: Problems in comparative linguistics*, edited by Aikhenvald, Alexandra Y. and Robert M. W. Dixon. Oxford, UK: Oxford University Press, 358–92.
- Dimmendaal, G. J. 2008. Language ecology and linguistic diversity on the African continent. *Language and Linguistics Compass* 2(5): 840–58.
- Dimmendaal, Gerrit J. 2011. *Historical linguistics and the comparative study of African languages*. Amsterdam: John Benjamins.
- Dimmendaal, Gerrit J. and F. K. Erhard Voeltz. 2007. 'Endangered languages of Africa'. In *Encyclopaedia of the world's endangered languages*, edited by Christopher Moseley. London: Routledge, 579–634.
- Dimmendaal, Gerrit J. 2014. 'Pluractionality and the distribution of number marking across categories'. In *Number: Constructions and semantics*, edited by Anne Storch and Gerrit J. Dimmendaal. Amsterdam, Philadelphia: John Benjamins, 57–76.
- Dingemanse, Mark. 2006. The semantics of Bantu noun classification. A review and comparison of three approaches. MA essay. Leiden University.
- Dingemanse, Mark. 2012. Advances in the cross-linguistic study of ideophones. *Language and Linguistics Compass* 6(10): 654–72. <http://onlinelibrary.wiley.com/doi/10.1002/lnc3.361/epdf>.
- Dione, Amadou. 2011. *Analyse de pratiques scripturales plurilingues sur le forum Seneweb.com*. Masters thesis, Université de Grenoble. <http://dumas.ccsd.cnrs.fr/dumas-00631479/document>
- Diop, Cheikh Anta. 1954. *Nations nègres et cultures*. Paris: Présence Africaine.
- Diouf, Jean-Léopold. 2003. *Dictionnaire wolof-français et français-wolof*. Paris: Karthala.
- Diouf, Jean-Léopold. 2009. *Grammaire du wolof contemporain: Édition revue et complétée*. Paris: L'Harmattan.
- Dixon, Robert M. W. 1994. *Ergativity*. Cambridge: Cambridge University Press.
- Dixon, Robert M. W. 1997. *The rise and fall of languages*. Cambridge, UK: Cambridge University Press.
- Dixon, Robert M. W. 2000. 'A typology of causative: Form, meaning and function'. In *Changing valency: Case studies in transitivity*, edited by Robert M. W. Dixon and Alexandra Y. Aikhenvald. Cambridge: Cambridge University Press, 30–83.
- Dixon-Fyle, Mac and Gibril R. Cole, eds. 2006. *New perspectives on the Sierra Leone Krio*. New York: Peter Lang Publishing.
- Dobrin, Lise M. 1995. 'Theoretical consequences of literal alliterative concord'. In *Papers from the 31<sup>st</sup> regional meeting of the Chicago linguistic society*, edited by Audra Dainora, Rachel Hemphill, Barbara Luka, Barbara Need, and Sheri Pargman. Chicago: Chicago Linguistic Society, 127–42.
- Dobrin, Lise. 2012. *Concreteness in grammar. The noun class systems of the Arapesh languages*. Stanford: CSLI Publications.
- Donaldson, Coleman. 2013. *Jula Ajami in Burkina Faso: A grassroots literacy in the former Kong Empire*. *Working Papers in Educational Linguistics* 28(2): 19–36. [https://www.gse.upenn.edu/wpel/sites/gse.upenn.edu.wpel/files/WPEL%2028\(2\)%20Donaldson.pdf](https://www.gse.upenn.edu/wpel/sites/gse.upenn.edu.wpel/files/WPEL%2028(2)%20Donaldson.pdf)
- Doneux, Jean Léonce. sd. *Lexique ndut*. RefLex ([www.reflex.cnrs.fr](http://www.reflex.cnrs.fr)).
- Doneux, Jean Léonce. 1969. *Les systèmes phonologiques des langues de Casamance*. Dakar: Centre de Linguistique Appliquée de Dakar (CLAD 28).
- Doneux, Jean Léonce. 1970. 'Le manjaku, classes nominales et questions sur l'alternance consonantique'. In *La classification nominale dans les langues négro-africaines*, edited by Gabriel Manessy. Paris: CNRS, 261–76.

- Doneux, Jean Léonce. 1975a. Hypothèse pour la comparative des langues atlantiques. *Africana Linguistica* 6: 41–130.
- Doneux, Jean Léonce. 1975b. *Lexique manjaku*. Dakar: Centre de Linguistique Appliquée de Dakar (CLAD).
- Doneux, Jean Léonce. 1978. Les liens historiques entre les langues du Sénégal. Réalités africaines et langue française. *Bulletin du Centre de Linguistique Appliquée de Dakar* 7: 6–55.
- Doneux, Jean Léonce. 1979a. 'Approche morphophonologique de deux points limités dans les langues africaines du groupe atlantique (buy, ful)'. In *Les langues sans tradition écrite*, edited by Gabriel Manessy et Jacqueline Thomas. Paris: Peeters.
- Doneux, Jean Léonce. 1979b. *Systèmes phonologiques des langues de Casamance et français parlé par les élèves casamançais du CM1 (cours moyen première année)*. Dakar: Centre de linguistique appliquée de Dakar (CLAD).
- Doneux, Jean Léonce. 1984a. *Eléments de grammaire balante*. Ms.
- Doneux, Jean Léonce. 1984b. *Lexique balante-français*. Bissau: Département d'alphabétisation des adultes.
- Doneux, Jean Léonce. 1991. *La place de la langue buy dans le groupe atlantique de la famille kongo-kordofan*. PhD thesis. Université Libre de Bruxelles.
- Doneux, Jean Léonce. 1993. *Syllabus du cours de description du manjaku*. Ms.
- Doneux, Jean Léonce. 2003. *Histoire de la linguistique africaine*. Aix-en-Provence: Publications de l'Université de Provence.
- Doneux, Jean Léonce, Albano Mendes, and Armando Tchoba dos Santos Pereira. 1984. *Lexique balante-français*.
- Doneux, Jean Léonce and Jean-Louis Rougé. 1988. *En apprenant le créole à Bissau ou Ziguinchor*. Paris: L'Harmattan.
- Dorjahn, Vernon R. and Christopher Fyfe. 1962. Landlord and stranger: Change in tenancy relations in Sierra Leone. *Journal of African History* 3(3): 391–7.
- Doumbia, Taba. 2014. Les fonctions d'animation et d'éducation des relations à plaisir au sein des classes d'âges en milieu malinké de la sous-prefecture de Kourouba, cercle de Kati, Mali. *Recherches Africaines* 13: 191–9.
- Dowty, David. 1979. *Word meaning and Montague grammar*. Dordrecht: Reidel.
- Dowty, David. 1991. Thematic proto-roles and argument selection. *Language* 67(3): 547–619.
- Dreyfus, Martine and Caroline Juillard. 2004. *Le plurilinguisme au Sénégal: Langues et identités en devenir*. Paris: Éditions Karthala.
- Drolc, Ursula. 2003. 'On the emergence of bidirectional vowel harmony in Ndut'. Presentation at the 4<sup>th</sup> World Congress of African Linguistics, Trenton, NJ: Rutgers University (WOCAL 4).
- Drolc, Ursula. 2006. L'évolution du système consonantique des langues cangin. *Afrikanistik Aegyptologie Online* <https://www.afrikanistik-aegyptologie-online.de/archiv/2006/593>.
- Drolc, Ursula. 2011. 'Le langage expressif en wolof: Les coverbes idéophoniques'. In *Communication wolof et société sénégalaise. Héritage et création*, edited by Sascha Kesseler, Anna M. Diagne, and Christian Meyer. Paris: L'Harmattan, 207–38.
- Dryer, Matthew S. 2021. 'Associated motion and directionals: Where they overlap'. In *Associated motion*, edited by Antoine Guillaume and Harold Koch. Berlin, Boston: De Gruyter Mouton, 129–62.
- Ducos, Gisèle. 1971. *Structure du badiaranké de Guinée et du Sénégal: Phonologie et syntaxe*. Paris: SELAF.
- Ducos, Gisèle. 1979. Communautés de langue baynuk et enquêtes phonologiques. *Phonologie et Société* 13: 3–8.
- Ducos, Gisèle. 1980. 'Comment définir une communauté sociolinguistique (travaux d'enquête au Sénégal: Minorités plurilingues de Casamance)'. In *Sociolinguistique. Approches, théories, pratiques*, edited by Bernard Gardin and Jean-Baptiste Marcellesi. Paris: Presses Universitaires de France, 211–12.
- Dumestre, Gérard. 1994. 'Le trinôme langues régionales – bambara – français'. In *Stratégies communicatives au Mali: Langues régionales, bambara, français*, edited by Gérard Dumestre. Paris, Didier Érudition, 3–11.
- Dumestre, Gérard. 1997. De l'école au Mali. *Nordic Journal of African Studies* 6(2): 31–52.
- Dumestre, Gérard. 1998. Le bambara véhiculaire du Mali. *Faits de Langues* 11–12: 121–7.
- Dunning, Thad and Laure Harrison. 2010. Cross-cutting cleavages and ethnic voting: An experimental study of cousinage in Mali. *American Political Science Review* 104(1): 21–39.
- Dupire, Marguerite. 1970. *Organisation sociale des Peuls*. Paris: Plon 1981.
- Dupire, Marguerite. 1994. Identité ethnique et processus d'incorporation tribale et étatique. *Cahiers d'Études Africaines* 34(133–135), 265–80.
- Dwyer, David J. 1989. 'Mande'. In *The Niger-Congo languages*, edited by John Bendor-Samuel. Lanham, MD and London: University Press of America, Inc, 47–66.
- D'Yvoire, Emmanuel Bouvier. 1995. Le kuwatay, parler de Diembérинг, (Basse Casamance, Sénégal): Phonologie, grammaire, lexique, textes, Thèse de Doctorat de 3ème cycle, Université René Descartes Paris.
- Earthy, E. Dora. 1934. Short note on a Kisi smith. *Man* 24(180): 159–61.
- Earthy, E. Dora. nd. Field notes. Collected during a brief stay among the Kisi, 1933–34. Madison, WI: Department of African Languages and Literature, University of Wisconsin MS.
- Eberhard, David M., Gary F. Simons, and Charles D. Fennig, eds. 2021. *Ethnologue: Languages of the world*. Twenty-fourth edition. Dallas, Texas: SIL International. Online version: <http://www.ethnologue.com>.
- Echu, George. 2004. The language question in Cameroon. *Linguistik Online* 18, 1/04. [http://www.linguistik-online.de/18\\_04/echu.html](http://www.linguistik-online.de/18_04/echu.html) (November 2014).
- Eckert, Penelope. 2008. Variation and the indexical field. *Journal of Sociolinguistics* 12(4): 453–76.
- Efing, Christian and Bruno Arich-Gerz. 2017. *Geheimsprachen. Geschichte und Gegenwart verschlüsselter Kommunikation*. Wiesbaden: marixverlag.
- Eguchi, Paul Kazuhisa. 1974. *Miscellany of Maroua Fulfulde (Northern Cameroun)*. Tokyo: Institute for the Study of Languages and Cultures of Asia and Africa, Tokyo University of Foreign Studies.
- Ellis, Stephen. 2010. 'The mutual assimilation of elites: The development of secret societies in twentieth century Liberian politics'. In *The powerful presence of the past. Integration and conflict along the Upper Guinea Coast*, edited by Jacqueline Knörr and Wilson Trajano Filho. Oxford and New York: Berghahn Books, 185–204.
- Engelbrecht, Rolf. 2004. *Tawureta ka Musaa. Suraa 1–25*. Boké: La Mission Evangélique-NTM.
- Engelbrecht, Rolf. No date a. *Dictionary*. SIL Toolbox file.
- Engelbrecht, Rolf. No date b. *Nalu grammar notes*. Manuscript.
- Engelbrecht, Rolf and Abdou Sanassi Camara. 1999. *Ataal ka Baabelke – Nalue xa Taalie*. Boké: La Mission Evangélique-NTM.
- Engelbrecht, Rolf and La Mission Evangélique-NTM. 2004. *Al-fabee ka mci belek/ Nalu xui xa alfabe/L'alphabet Nalou/The Nalou Alphabet*. Boké: La Mission Evangélique-NTM.
- Engeström, Tor. 1954. Apport à la théorie des origines du peuple et de la langue peuhle. Statens Etnografiska Museum: Smärre Meddelanden 24.
- Epelboin, Alain, Constant Hamès, and Anne Raggi. 2007. 'Cinq tuniques talismaniques récentes en provenance de Dakar (Sénégal)'. In *Coran et talismans: Textes et pratiques magiques en milieu musulman*, edited by Constant Hamès. Paris: Karthala, 147–74.
- Eriksen, Thomas H. 1999. *Tu dimunn pu vini kreol: The Mauritian creole and the concept of creolization*. Transnational Communities Programme, Working Paper No. 99/13. Department of Social Anthropology, University of Oslo.
- Eriksen, Thomas H. 2002 [1993]. *Ethnicity and nationalism. Anthropological perspectives*. London: Pluto Press.
- Eriksen, Thomas H. 2007. 'Creolization in anthropological theory and in Mauritius'. In *Creolization: History, ethnography, theory*, edited by Charles Stewart. Walnut Creek, CA: Left Coast Press, 153–77.
- Esvan, Jean-Marie. 1922. *Katésismu di doctrina kristō (Ziguinchor) (Casamance) (Mission Catholique)*. Braga: Typographia Souza Cruz.
- Esvan, Jean-Marie. 1951. *Katéchisme di doktrina kriston (Mission Catholique) Ziguinchor (Sénégal)*. Paris: Les presses missionnaires.
- Esvan, P. 1993. *Père Jean-Marie Esvan 1872–1944, un homme dans l'essor de la Casamance*. Dakar: Imprimerie Saint-Paul.
- Evans, Martin. 2013. 'Historiographies, nationalisms and conflict in Casamance, Senegal'. In *Contesting historical divides in francophone Africa*, edited by Claire Griffiths. Chester, England: University of Chester Press, 93–119.
- Evans, Vyvyan and Mélanie Green. 2006. *Cognitive linguistics: An introduction*. Edinburgh: Edinburgh University Press.
- Everson, Michael. 2014. Revised proposal for encoding the Adlam script in the SMP of the UCS. UC Berkeley Script Encoding Initiative (Universal Scripts Project). Available online at <https://www.unicode.org/L2/L2014/14219r-n4628-adlam.pdf> (12 June 2018).
- Everson, Michael. 2016. Proposal for encoding the Garay script in the SMP of the UCS. <http://www.unicode.org/~dwanders/n4709-garay-revision.pdf>.
- Fabian, Johannes. 1990. *History from below: The Vocabulary of Elisabethville by André Yav*. [Texts, translation, and interpretive essay edited, translated, and commented by Johannes Fabian with assistance from Kalundi Mango; with linguistic notes by W. Schicho.] Amsterdam & Philadelphia: John Benjamins.
- Fachner, Regine Koroma. 1988. *Das Nominalsyntagma im Gola*. MA Thesis. Institut für Sprachwissenschaften. Universität zu Köln.
- Fachner, Regine Koroma. 1990. The noun phrase in Gola. *Afrikanistische Arbeitspapiere (AAP)* 23: 5–52.
- Fagard, Benjamin, Jordan Zlatev, Anetta Kopecka, Massimo Ceruti, and Johan Blomberg. 2013. The expression of motion events: A quantitative study of six typologically varied languages. *Berkeley Linguistics Society* 39: 364–79.
- Fage, John D. 1992. *A history of West Africa*. Aldershot: Gregg Revivals.
- Fagerberg, Sonja. 1982. *Syntactic expansions in text: Beyond SVO in Pulaar oral narrative performance*. PhD thesis. University of Wisconsin, Madison.
- Fairhead, James and Melissa Leach. 1996. *Misreading the African landscape: Society and ecology in a forest-savanna mosaic*. Cambridge, UK: Cambridge University Press.
- Fal, Arame. 1980. *Les nominaux en sereer-siin: Parler de Jaxaw*. Dakar: Les Nouvelles Editions Africaines.
- Fal, Arame. 1999. *Précis de grammaire fonctionnelle de la langue wolof*. Dakar: Arame Fal.
- Fal, Arame. 2011. 'La phrase nominale en wolof'. In *Communication wolof et société sénégalaise*, edited by Sascha Kesseler, Anna M. Diagne, and Christian Meyer. Paris: L'Harmattan, 201–6.
- Fal, Arame, Rosine Santos, and Jean-Léonce Doneux. 1990. *Dictionnaire wolof-français suivi d'un index français-wolof*. Paris: Karthala.
- Faller, Martina. 2012. 'Pluractionality and accompaniment in Cuzco Quechua'. In *Verbal plurality and distributivity*, edited by Patricia Cabredo Hofherr and Brenda Laca. Berlin: de Gruyter, 55–86.
- Fantini, A. 1985. *Language acquisition of a bilingual child: A sociolinguistic perspective*. Clevedon: Multilingual Matters.
- Fardon, Richard. 1987. 'African ethnogenesis: limits to comparability of ethnic phenomena'. In *Comparative anthropology*, edited by Ladislav Holý. New York: Basil Blackwell, 168–88.
- Fardon, Richard. 1996. 'Crossed destinies: the entangled histories of West African ethnic and national identities'. In *Ethnicity in Africa: roots, meanings and implications*, edited by Kenneth King, Louise de la Gorgendière, and Sarah Vaughan. Edinburgh: Centre of African Studies, 117–46.
- Fardon, Richard. 2000. Metassage or curate's egg? *Africa* 70(1): 144–51.
- Farrell, Patrick. 2001. Functional shift as category underspecification. *English Language and Linguistics* 5(1): 109–30.
- Faye, Souleymane. 1982. 'Morphologie du verbe sérière'. Centre de Linguistique Appliquée de Dakar.
- Faye, Souleymane and Hillebrand Dijkstra. 1997. *Etude comparative de la sonorité des glottalisés en sereer-siin, saafi-saafi, et noon du Sénégal*. Centre de Linguistique Appliquée de Dakar.
- Faye, Waly Coly. 1979. *Etude morphosyntaxique du sereer singandum (région de Jaxaaw-Ñaaxar)*. PhD thesis. Université Stendhal, Grenoble.
- Fellous, Michèle. 1981. Socialisation de l'enfant Bambara. *Journal des Africanistes* 51(1–2): 201–15.
- Ferry, Marie-Paule. n.d. *Lexique baga-mboteni*. RefLex ([www.reflex.cnrs.fr](http://www.reflex.cnrs.fr)).
- Ferry, Marie-Paule. 1968a. Deux langues tenda du Sénégal oriental, bassari et bedik. *Bulletin de la SELAF* 7: 1–62.

- Ferry, Marie-Paule. 1968b. Les alternances consonantiques en bedik. *Journal of West African Languages* 5: 91–6.
- Ferry, Marie-Paule. 1972. Qui sont les Bapen? *Objets et Mondes (La Revue du Musée de l'Homme)* 12(4): 353–4.
- Ferry, Marie-Paule. 1981. Les ganles tecresses des Ndéta (les langues secrètes des Tenda). *Objets et Mondes* 21: 173–6.
- Ferry, Marie-Paule. 1991. *Thesaurus tenda: dictionnaire ethnolinguistique de langues sénégalo-guinéennes*. 3 vols. Paris: Peeters.
- Ferry, Marie-Paule. 1997. 'Le passé des langues: Tyapi autrefois, Kogoli aujourd'hui'. In *Migrations anciennes et peuplement actuel des Côtes guinéennes (Cahiers Lillois d'Économie et de Sociologie)*: Lille: Université de Lille 1, 343–52.
- Ferry, Marie-Paule. 2006. *Documents Bapen*. RefLex ([www.reflex.cnrs.fr](http://www.reflex.cnrs.fr)).
- Ferry, Marie-Paule and Jacques Gomila. 1966. Notes pour une ethnographie des Bedik. *Journal des Africanistes* 36(2): 209–50.
- Ferry, Marie-Paule and Konstantin Pozdniakov. 2001. 'Dialectique du régulier et de l'irrégulier: Le système des classes nominales dans le groupe tenda des langues atlantiques'. In *Leçons d'Afrique: Filiations, ruptures et reconstitution de langues*, edited by Robert Nicolai. Louvain/Paris: Peeters, 153–67.
- Fields, Edda L. 2004. Before Baga: Settlement chronologies of the coastal Rio Nunez region, earliest times to c. 1000 CE. *International Journal of African Historical Studies* 37(2): 236–43.
- Finnegan, Ruth H. 2012. *Oral literature in Africa (revised)*. Oxford: Oxford University Press.
- Fisher, Alison. 2015. 'Lenition and gemination in Northern Atlantic roots'. In *Selected Proceedings of the 44th Annual Conference on African Linguistics*, edited by Ruth Kramer et al. Somerville, MA: Cascadilla Proceedings Project, 84–97.
- Fortes, Meyer. 1940 [1970]. 'The political system of the Tallensi of the northern territories of the Gold Coast'. In *African political systems*, edited by Meyer Fortes and Edward E. Evans-Pritchard. Oxford: Oxford University Press, 239–73.
- Fortes, Meyer and Edward E. Evans-Pritchard. 1940 [1970]. 'Introduction'. In *African political systems*, edited by Meyer Fortes and Edward E. Evans-Pritchard. Oxford: Oxford University Press, 1–24.
- Fortis, Jean-Michel and Alice Vittrant. 2011. L'organisation syntaxique de l'expression de la trajectoire: Vers une typologie des constructions. *Faits de Langues, Les Cahiers* 3: 71–98.
- Foucher, Vincent. 2005a. La guerre des dieux? Religions et séparatisme en Basse Casamance. *Canadian Journal of African Studies/Revue Canadienne des Études Africaines* 39(2): 361–88. Available online at <http://www.jstor.org/stable/10.2307/25067488>.
- Foucher, Vincent. 2005b. Les relations hommes-femmes et la formation de l'identité casamançaise. *Cahiers d'Études Africaines* 2(178): 431–55.
- François, Alexandre. 2014. 'Trees, waves and linkages: Models of language diversification'. In *The Routledge handbook of historical linguistics*, edited by Claire Bowern and Bethwyn Evans. London: Routledge, 161–89.
- Friedländer, Marianne. 1974. *Lehrbuch des Susu*. Leipzig: VEB Verlag Enzyklopädie.
- Fudeman, Kirsten A. 1999. *Topics in the morphology and syntax of Balanta, an Atlantic language of Senegal*. PhD thesis. Cornell University.
- Fyfe, Christopher. 1962. *A history of Sierra Leone*. London: Oxford University Press.
- Fyle, C. Magbaily. 2004. 'The Yoruba diaspora in Sierra Leone's Krio society'. In *The Yoruba diaspora in the Atlantic world*, edited by Toyin Falola and Matt D. Childs. Bloomington: Indiana University Press, 366–82.
- Fyle, C. Magbaily. 2006. 'Foreword'. In *New perspectives on the Sierra Leone Krio*, edited by Mac Dixon-Fyle and Gibril R. Cole. New York: Peter Lang Publishing, xiii–xxii.
- Gaden, Henri. 1913. *Le poular: Dialecte peul du Fouta sénégalais*. Paris: Ernest Leroux.
- Gaines, Richard. 2014. 'On the typology of directional verbs in Bantu'. *IULC Working Papers* 1(01A): 1–12.
- Gajdos, Martina. 2004. *Fulfulde: Lehrbuch einer westafrikanischen Sprache*. (Edition Praesens Studienbücher; 11) Wien: Edition Praesens.
- Gal, Susan and Judith T. Irvine 2019. *Signs of difference. Language and ideology in social life*. Cambridge, New York: Cambridge University Press.
- Ganong, Tina Weller. 1998. *Features of Baga morphology, syntax, and narrative discourse*. MA thesis. Linguistics, University of Texas, Arlington, TX.
- García, Ofelia and Li Wei. 2014. *Translanguaging. Language, bilingualism and education*. Basingstoke [England]: Palgrave Macmillan.
- Gaved, T. 2007. Un article sur la grammaire du mancagne. *Archives Langues et Cultures*. (SIL International). <https://www.sil.org/resources/archives/42699>.
- Gaved, Timothy. 2020. *A grammar of Mankanya*. PhD thesis. University of Leiden.
- Gaved, Tim and Jon Stammers. 2004. *Petit lexique mancagne-français, suivi d'un index français-mancagne*. Dakar: SIL Sénégal.
- Gblem, Honorine. 1995. *Description systématique de l'igo, langue du sud-ouest du Togo*. PhD thesis. University of Grenoble.
- Gensler, Orin D. 1994. 'On reconstructing the syntagm "S Aux O V" to Proto-Niger-Congo'. In *Proceedings of the 20th annual meeting of the Berkeley Linguistics Society (Special Session on African Historical Linguistics)*: 1–20. Berkeley, CA: Berkeley Linguistics Society.
- Gensler, Orin D. 1997. Grammaticalization, typology, and Niger-Congo word order: Progress on a still unresolved problem (Review article: Ulrike Claudi: Die Stellung von Verb und Objekt in Niger-Kongo-Sprachen: Ein Beitrag zur Rekonstruktion historischer Syntax, 1993). *Journal of African Languages and Linguistics* 18: 57–91.
- Gensler, Orin D. and Tom Güldemann. 2003. 'S-Aux-O-V-Other in Africa: Typological and areal perspective'. Paper presented at the 4th World Congress of African Linguistics, New Brunswick, NJ: Rutgers University.
- Genušiene, Emma. 1987. *The typology of reflexives*. Berlin, Boston: De Gruyter Mouton.
- Gerhardt, Ludwig. 1984. More on the verbal system of Zarek (NorthernNigeria). *Afrika und Übersee* 67: 11–30.

- Gilman, Charles. 1979. 'Cameroonian Pidgin English, a neo-African language'. In *Readings in creole studies*, edited by Ian F. Hancock. Gent: E. Story-Scientia, 269–80.
- Givón, Talmy. 1983. 'Topic continuity in discourse. An introduction'. In *Topic continuity in discourse. A quantitative cross-language study [Typological Studies in Language, 3]*, edited by Talmy Givón. Amsterdam/Philadelphia: John Benjamins, 1–41.
- Gnalibouly, Boureima. 1990. 'Adressatif et causatif en fulfulde'. In *Current Approaches to African Linguistics*, edited by John P. Hutchison and Victor Manfredi. Vol. 7. (Publications in African Languages and Linguistics; 11) Dordrecht: Foris, 67–72.
- Goerg, Odile. 1995. *Sierra Leonais, Créoles, Krio. La dialectique de l'identité*. Africa 65(1): 114–32.
- Goffman, Erving. 1969. *The presentation of self in everyday life*. London: Penguin.
- Goldberg, Adele E. 1995. *Constructions. A construction grammar approach to argument structure*. Chicago/London: University of Chicago Press.
- Golovko, Katia. 2015. *Lexique baga fore*. RefLex ([www.reflex.cnrs.fr](http://www.reflex.cnrs.fr)).
- Gomila, Jacques. 1971. *Les Bedik (Sénégal oriental). Barrières culturelles et hétérogénéité biologique*. Montreal: Les Presses de l'Université de Montréal.
- Good, Jeff. 2011. 'A twice-mixed creole? Tracing the history of a prosodic split in the Saramaccan lexicon'. In *Language change in contact languages: Grammatical and prosodic considerations*, edited by J. Clancy Clements and Shelome Gooden. Amsterdam: John Benjamins, 199–238.
- Goodchild, Samantha. 2016. 'Which language(s) are you for?' 'I am for all the languages'. Reflections on breaking through the ancestral code: Trials of sociolinguistic documentation. *SOAS Working Papers in Linguistics* 18: 75–91.
- Goodchild, Samantha. 2018. *Sociolinguistic spaces and multilingualism: Practices and perceptions in Essyl, Senegal*. PhD thesis. SOAS, University of London.
- Goodchild, Samantha. Forthcoming. Linguistic biographical approaches to researching the practices and perceptions of multilingualism through chronotopes in Essyl, Senegal. *Frankfurter Afrikanistische Blätter/Frankfurt African Studies Bulletin (FAB)* (Special Issue: Language Biographies).
- Goodchild, Samantha and Miriam Weidl. 2019. 'Translanguaging practices in the Casamance, Senegal: Similar but different: Two case studies'. In *Making signs, translanguaging ethnographies: Exploring urban, rural and educational spaces*, edited by Ari Sherris and Elisabetta Adami. Bristol: Multilingual Matters, 133–51.
- Gottschlipp, Peter. 1992a. *Verbale Valenz und Kasus im Ful*. (Dissertationen der Universität Wien; 232) Wien: VWGÖ.
- Gottschlipp, Peter. 1992b. Durative Prädikate und Verbsemantik im Ful. In *Komparative Afrikanistik: Sprach-, geschichts- und literaturwissenschaftliche Aufsätze zu Ehren von Hans G. Mukarovsky anlässlich seines 70. Geburtstags*, edited by Erwin Ebermann, Erich R. Sommerauer and Karl É. Thomanek. (Beiträge zur Afrikanistik; 44) Wien: Afro-Pub, 151–69.
- Gottschlipp, Peter. 1995a. Sprachwandel und Dialektologie des Anlautwechsels. In *Afrika und Übersee* 78: 1–38.
- Gottschlipp, Peter. 1995b. 'Determination und Referenz in der Entwicklung der Nominalklassensysteme des Ful und anderer atlantischer Sprachen'. In *Sprachkulturelle und Historische Forschungen in Afrika: Beiträge zum 11. Afrikanistentag, Köln, 19–21 September 1994*, edited by Axel Fleisch and Dirk Otten. Cologne: Rüdiger Köppe 157–175.
- Gottschlipp, Peter. 1998. 'Nominal Formen in Adamawa-Ful'. In *Afrikanische Sprachen im Brennpunkt der Forschung*, edited by Ines Fiedler, Catherine Griefenow-Mewis, and Brigitte Reineke. Köln: Rüdiger Köppe, 109–33.
- Gottschlipp, Peter. 2000. 'La morphologie nominale peule dans le cadre dialectal nord-(ouest)-atlantique'. In *Areal and genetic factors in language classification and description: Africa south of the Sahara* edited by Petr Zima. Studies in African linguistics, v. 47. München: Lincom Europa, 61–89.
- Gottschlipp, Peter. 2006. 'Elaboration and simplification in Fula verbal morphology'. In *Sprachbund in the West African Sahel*, edited by Bernard Caron and Petr Zima. Louvain: Peeters, 145–65.
- Gottschlipp, Peter. 2007. 'The Fula archipelago between the Atlantic and the Indian Oceans: Comparing the effects of sporadic and systematic dialectal variation due to language contact or: (In)stability in typology'. Presentation at the workshop *The Atlantic Languages: Genetic or Typological Unit?* Hamburg: Asien-Afrika-Institut, University of Hamburg.
- Goudiaby, Arame. 2017. *Eléments de grammaire du gujáahár, parler bainounck de Niagueis*. PhD thesis. Université Cheikh Anta Diop (UCAD), Dakar.
- Gouvernement du Sénégal. 2005. Décret no 2005-981 du 21 octobre 2005 relatif à l'orthographe and à la séparation des mots en joola.
- Graham, Todd and Scott Wright. 2014. Discursive talk and everyday talk online: The impact of 'superparticipants'. *Journal of Computer-Mediated Communication* 19(3): 625–42.
- Green, Antony D. 2006. The independence of phonology and morphology: The Celtic mutations. *Lingua* 116: 1946–85.
- Green, David W. and Juba Abutalebi. 2013. Language control in bilinguals: The adaptive control hypothesis. *Journal of Cognitive Psychology* 25(5): 515–30.
- Green, Toby. 2012. *The rise of the trans-Atlantic slave trade in Western Africa, 1300–1589*. Cambridge: Cambridge University Press.
- Green, Toby. 2019. *A fistful of shells. West Africa from the rise of the slave trade to the age of revolution*. London: Allen Lane.
- Greenberg, Joseph H. 1957. Nilotic, 'Nilo-Hamitic', and Hamito-Semitic: A reply. *Africa* 27: 4:364–378.
- Greenberg, Joseph. 1963. *The languages of Africa*. Bloomington: Indiana University Press.
- Greenberg, Joseph H. 1977. Niger-Congo noun class markers: Prefixes, suffixes, both or neither. *Studies in African Linguistics* Supplement 7: 97–104.
- Greenberg, Joseph H. 1978. 'How does a language acquire gender markers?' In *Universals of human language* 3, edited by Joseph H. Greenberg. Stanford: Stanford University Press, 47–82.
- Greenberg, Joseph H. 1983. 'Some areal characteristics of African languages'. In *Current Approaches to African Linguistics*, edited by Ivan Dihoff. Dordrecht, Holland and Cinaminson, NJ: Foris, 3–21.

- Greffier, P. S. Sp. 1960. *Dictionnaire sérère-français, d'après le manuscrit du Père Ezzano S. Sp.; Précedé d'un abrégé de grammaire Sérère par le P. Greffier S. Sp.* Joal (Sénégal): Mission de Joal.
- Grehan, James. 2004. The mysterious power of words: Language, law, and culture in Ottoman Damascus. *Journal of Social History* 37: 991–1015.
- Grivelet, Stéphane. 2001. Introduction. *International Journal of the Sociology of Language* 150: 1–10.
- Grimes, Barbara F. 1996. *Ethnologue* (13th ed.). Dallas: Summer Institute of Linguistics.
- Grinevald, Colette. 2000. 'A morphosyntactic typology of classifiers'. In *Systems of nominal classification*, edited by Gunter Senft, 50–92. Cambridge: Cambridge University Press.
- Grinevald, Colette and Frank Seifart. 2004. Noun classes in African and Amazonian languages. Towards a comparison. *Linguistic Typology* 8(2): 243–85.
- Guérois, Rozenn, Hannah Gibson, and Bastian Persohn. 2021. 'Associated motion in Bantu languages'. In *Associated motion*, edited by Antoine Guillaume and Harold Koch. Berlin, Boston: De Gruyter Mouton, 569–610.
- Guèye, Cheikh. 2002. *Touba, la capitale des mourides*. Paris: Karthala.
- Guillaume, Antoine 2012. Les suffixes verbaux de "mouvement associé" en cavineña. *Faits de Langues - Les Cahiers* 1: 181–204.
- Guillaume, Antoine 2016. Associated motion in South America: typological and areal perspectives. *Linguistic Typology* 20(1): 81–177.
- Guillaume, Antoine and Harold Koch, eds. 2021. *Associated motion*. Berlin, Boston: De Gruyter Mouton.
- Güldemann, Tom. 2008. 'The Macro-Sudan belt: Towards identifying a linguistic area in northern sub-Saharan Africa'. In *A linguistic geography of Africa*, edited by Bernd Heine and Derek Nurse. Cambridge, UK: Cambridge University Press, 151–85.
- Güldemann, Tom. 2011. 'Proto-Bantu and Proto-Niger-Congo: Macro-areal typology and linguistic reconstruction'. In *Geographical typology and linguistic areas. With special reference to Africa*, edited by Osamu Hieda, Christa König, and Hiroshi Nakagawa. Amsterdam, Philadelphia: John Benjamins, 109–41.
- Güldemann, Tom and Ines Fiedler. 2017. 'Niger-Congo "noun classes" conflate gender with declension'. In *Grammatical gender and linguistic complexity*, edited by Francesca Di Garbo and Bernhard Wälchli. Berlin: Language Science Press, 85–135.
- Güldemann, Tom and Fiedler, Ines. 2021. More diversity enGENDERed by African languages: an introduction. *Language Typology and Universals* 74(2): 221–40. <https://doi.org/10.1515/stuf-2021-1030>.
- Gumperz, John J. 1968. 'The speech community'. In *International encyclopedia of the social sciences*. New York: Macmillan, 381–6.
- Hair, Paul E. H. 1967. Ethnolinguistic continuity on the Guinea Coast. *Journal of African History* 8(2): 247–68.
- Hair, Paul E. H. 1990. Columbus from Guinea to America. *History in Africa* 17: 113–29. <https://doi.org/10.2307/3171809>.
- Haller, Dieter. 2002. 'Das Lob der Mischung: Nationalismus und Ethnizität in Gibraltar'. In *Patchwork. Dimensionen multikultureller Gesellschaften: Geschichte, Problematik und Chancen*, edited by Andreas Ackermann and Klaus E. Müller. Bielefeld: Transcript, 211–56.
- Hamer, Alice Joyce. 1983. *Tradition and change: A social history of Diola women (Southwest Senegal) in the twentieth century*. PhD thesis. The University of Michigan.
- Hammarström, Harald, Robert Forkel, Martin Haspelmath, and Sebastian Bank. 2016. *Glottolog 2.7*. Jena: Max Planck Institute for the Science of Human History.
- Hammarström, Harald, Sebastian Bank, Robert Forkel, and Martin Haspelmath. 2018. *Glottolog 3.2*. Jena: Max Planck Institute for the Science of Human History. Available online at <http://glottolog.org>. Accessed (13 June 2018).
- Hannerz, Ulf. 1987. The world in creolization. *Africa* 57: 546–59.
- Hantgan, Abbie. 2017. Choices in language accommodation at the Crossroads: Convergence, divergence and mixing. *Journal of the Anthropological Society of Oxford. New Series*, Volume IX, 1: 102–18.
- Hargreaves, John D. 1982. 'The creoles and the expansion of Sierra Leone: A sub-imperialism manqué'. In *Hommage à Henri Brunschwig - Études africaines offertes à Henri Brunschwig*, edited by Jan Vansina, C. H. Perrot, R. Austen, Y. Person et al. Paris: Editions de l'École des Hautes études en Sciences Sociales, 225–33.
- Harrel-Bond, Barbara E., Allen M. Howard, and David E. Skinner. 1978. *Community leadership and the transformation of Freetown, 1801–1976*. The Hague: Mouton.
- Harries, Patrick. 1988. The roots of ethnicity: Discourse and the politics of language construction in Southeast Africa. *African Affairs* 87(346): 25–52.
- Harrison, Annette. 2003. Fulfulde language family report, SIL Electronic Survey Reports 2003-009. Available online at <http://www-01.sil.org/silesr/2003/silesr2003-009.html> (07 June 2018).
- Haspelmath, Martin. 1990. The grammaticalization of passive morphology. *Studies in Language* 14(1): 25–72.
- Hawthorne, Walter. 2003. *Planting rice and harvesting slaves: Transformations along the Guinea Bissau coast, 1400–1900*. Portsmouth, NH: Heinemann.
- Headland, Thomas N., Kenneth L. Pike, and Marvin Harris. 1990. *Emics and etics: The insider/outsider debate*. Newbury Park, CA: Sage Publications.
- Heider, Eleanor R. 1972. Universals in color naming and memory. *Journal of Experimental Psychology* 93: 10–20.
- Heine, Bernd. 1982. 'African noun class systems'. In *Apprehension. Das sprachliche Erfassen von Gegenständen. Part I: Bereich und Ordnung der Phänomene*, edited by Hansjakob Seiler and Christian Lehmann. Tübingen: Gunter Narr, 189–216.
- Heine, Bernd. 1993. *Auxiliaries: Cognitive sources and grammaticalization*. New York: Oxford University Press.
- Heine, Bernd and Miyashita Hiroyuki 2008. 'The intersection between reflexives and reciprocals: A grammaticalization perspective'. In *Reciprocals and Reflexives: Cross-linguistic and theoretical explorations*, edited by Ekkehard König and Volker Gast. Berlin: De Gruyter Mouton, 169–223.

- Hendrikse, A. P. 1997. 'Systemic polysemy in the southern Bantu noun class system'. In *Polysemy in cognitive linguistics. Selected papers from the International Cognitive Linguistics Conference, Amsterdam*, edited by Hubert Cuyckens and Britta E. Zawada. Amsterdam, Philadelphia: John Benjamins, 185–212.
- Henry, Jacques M. and Carl L. Bankston. 1998. Propositions for a structuralist analysis of creolism. *Current Anthropology* 39(4): 558–66.
- Herbert, Robert K. 1986. *Language universals, markedness theory, and natural phonetic processes*. Berlin: Mouton de Gruyter.
- Hill, Polly. 1966. Landlords and brokers: A West African trading system. *Cahiers d'Études Africaines* 6(3): 349–66.
- Hill, Polly. 1971. 'Two types of West African house trade'. In *The development of indigenous trade and markets in West Africa*, edited by Claude Meillassoux. Oxford: Oxford University Press, 308–18.
- Hillewaert, Sarah. 2015. Writing with an accent: Orthographic practice, emblems, and traces on Facebook. *Linguistic Anthropology* 25(2): 195–214.
- Himmelmann, Nikolaus P. 1996. 'Demonstratives in narrative discourse. A taxonomy of universal uses'. In *Studies in Anaphora*, edited by Barbara Fox. Amsterdam: John Benjamins, 205–54.
- Hobsbawm, Eric J. and Terence O. Ranger, Eds. 1983. *The invention of tradition*. Cambridge: Cambridge University Press.
- Hockett, Charles F. 1954. Two models of grammatical description. *Word* 10: 210–34.
- Holten, L. 2009. *Mothers, medicine and morality in rural Mali: An ethnographic study of therapy management of pregnancy and children's illness episodes*. LIT Verlag Münster.
- Hombert, Jean-Marie. 1986. 'Word games: Some implications for analysis of tone and other phonological constructs'. In *Experimental phonology*, edited by John J. Ohala and Jeri J. Jaeger. Orlando, FL: Academic Press, 175–86.
- Hopkins, Bradley L. 1995. *Contribution à une étude de la syntaxe du diola-fogny*. PhD thesis. UCAD, Dakar.
- Horton, Robin. 1985. 'Stateless societies in the history of West Africa'. In *History of West Africa Vol. 1*, edited by Jacob Festus, Ade Ajayi, and Michael Crowder. London: Longman, 87–128.
- Houis, Maurice. 1950. Les minorités ethniques de la Guinée côtière. *Situation linguistique. Études Guinéennes* 4: 25–48.
- Houis, Maurice. 1953. Le système pronominal et les classes dans les dialectes baga. *Bulletin de l'Institut Français d'Afrique Noire* 15(1): 381–404.
- Humery-Dieng, Marie-Ève. 2001. Le mariage, le paradis et la terre: Les langues de l'écrit en milieu fuutanke (arabe, français et pulaar). *Cahiers d'Études Africaines* 41(163/164): 565–94.
- Humery, Marie-Ève. 2014. 'Fula and the ajami writing system in the Haalpulaar society of Fuuta Tooro (Senegal and Mauritania): A specific "restricted literacy"'. In *The Arabic script in Africa*, edited by Meikal Mumtin and Kees Versteegh. Leiden: Brill, 173–98.
- Hunter, Linda and Chaibou E. Oumarou. 1998. Towards a Hausa verbal aesthetic: Aspects of language about using language. *Journal of African Cultural Studies* 11(2): 157–70.
- Hunwick, John O. and Alida Jay Boye. 2008. *The hidden treasures of Timbuktu: Rediscovering Africa's literary culture*. New York: Thames & Hudson.
- Hunwick, John O. and R.S. O'Fahey 2003. *Arabic literature of Africa, vol. 4. Writings of Western Sudanic Africa*. Leiden: Brill.
- Hyman, Larry M. 2007. 'Niger-Congo verb extensions: Overview and discussion'. In *Selected proceedings of the 37th annual conference on African linguistics*, edited by Doris Payne and Jaime Peña. Somerville: Cascadilla Proceedings Project, 149–63.
- Hyman, Larry M. 2011. The Macro-Sudan belt and Niger-Congo reconstruction. *Language Dynamics and Change* 1: 3–49.
- Idiata, Daniel Franck. 2005. *What Bantu child speech data tells us about the controversial semantics of Bantu noun class systems*. München: Lincom.
- Internet World Stats. 2021. Usage and population statistics. <http://www.internetworkworldstats.com/stats1.htm>
- Irvine, Judith T. 1974. 'Strategies of status manipulation in the Wolof greeting'. In *Explorations in the ethnography of speaking*, edited by Richard Bauman and Joel Sherzer. Cambridge: Cambridge University Press, 167–91.
- Irvine, Judith T. 2008. Subjected words: African linguistics and the colonial encounter. *Language & Communication* 28(4): 323–43.
- Irvine, Judith T. and Susan Gal. 2000. 'Language ideology and linguistic differentiation'. In *Regimes of language: Ideologies, politices, and identities*, edited by Paul Kroslak. Santa Fe: School for Advanced Research, 35–83.
- Iverson, Janelle and Barbara Cameron. 1986. *A sociolinguistic survey of the Bullom languages of Sierra Leone*. Freetown, Sierra Leone: Institute for Sierra Leonean Languages.
- Jacobs, Bart. 2009. The Upper Guinea origins of Papiamentu: Linguistic and historical evidence. *Diachronica* 26(3): 319–79.
- Jacobs, Bart. 2010. Upper Guinea Creole: Evidence in favor of a Santiago birth. *Journal of Pidgin and Creole Languages (JPCL)* 25(2): 289–343.
- Jacobs, Bart. 2012. *Origins of a Creole: The history of Papiamentu and its African ties*. Berlin: De Gruyter.
- Janic, Katarzyna. 2013. *L'antipassif dans les langues accusatives*. PhD dissertation. Université Lumière Lyon 2.
- Jenkins, Richard. 1997. *Rethinking ethnicity: Arguments and explorations*. London: Sage Publications.
- Jeppie, Shamil. 2016. Calligraphic Africa: Notes toward the location of philology in Africa. *Philological Encounters* 1: 199–224.
- Jeppie, Shamil and Souleymane Bachir Diagne, eds. 2008. *The meanings of Timbuktu*. Cape Town: HSRC Press.
- Johanson, Lars. 2002. 'Contact-induced change in a code-copying framework'. In *Language change: The interplay of internal, external and extra-linguistic factors*, edited by Mari C. Jones and Edith Esch. Berlin/New York: Mouton de Gruyter, 285–313.
- Johnston, Harry Hamilton. 1919–1922. *A comparative study of the Bantu and semi-Bantu languages*. Oxford: Clarendon Press.
- Jones, Adam. 1981. Who were the Vai? *Journal of African History* 22(2): 159–78.
- Juffermans, Kasper. 2015. *Local languaging, literacy and multilingualism in a West African society*. Bristol: Multilingual Matters.
- Juillard, Caroline. 1995. *Sociolinguistique urbaine: La vie des langues à Ziguinchor (Sénégal)*. Paris: CNRS.

- Juillard, Caroline. 2001. Une ou deux langues ? Des positions et des faits. *La Linguistique* 37(2): 3–31.
- Juillard, Caroline. 2010. Analyse sociolinguistique du contact entre langues et groupes joola et mandinka, à Ziguinchor. *Journal of Language Contact (THEMA)* 3: 47–68.
- Juillard, Caroline. 2016. L'espace sociolinguistique et les actes de langage. *La Linguistique* 52(1): 91–124.
- Jungraithmayr, Hermann and Al-Amin Abu-Manga. 1989. *Einführung in die Ful-Sprache*. (Sprache und Oralität in Afrika; 1) Berlin: Reimer.
- Ka, Omar. 1981. *La dérivation et la composition en wolof*. Les Langues Nationales 77. Dakar: Centre de Linguistique Appliquée de Dakar.
- Ka, Omar. 1988. 'Wolof syllable structure: Evidence from a secret code'. In *Proceedings of the fifth Eastern States conference on linguistics*, edited by Joyce Powers and Kenneth de Jong. Columbus: Department of Linguistics, Ohio State University, 264–74.
- Ka, Omar. 1994. *Wolof phonology and morphology*. Without place: University Press of America.
- Kabakole, Fayiah A. 2013. *My spiritual journey in war-torn Liberia*. Without place: Wasteland Press.
- Kamarah, Sheikh Umar. 2007. *A descriptive grammar of KaThemne (Temne)*. München: Lincom.
- Kane, Cheikh Hamidou. 1961. *L'aventure ambiguë*. Paris: Juillard.
- Kane, Ousmane. 2003. *Intellectuels non-europhones*. Dakar: CODESRIA.
- Karlik, Jan. 1972. *A Manjako grammar with special reference to the nominal group*. PhD thesis. SOAS, University of London.
- Kassé, Tapha. 2009. Silence assourdissant de Tapha Guèye: Le Tigre prépare-t-il une surprise? *Lamb: Le Quotidien des Arènes Sénégalaises*, 27(March): 6.
- Kastenholz, Raimund. 1988. 'On the position of the Koranko language'. In *Progressive traditions in African and oriental studies (Asia, Africa, Latin America, special issue 21)*, edited by Siegmund Brauner and H. Ekkehard Wolff. Berlin: Akademie-Verlag, 86–95.
- Kastenholz, Raimund. 1996. *Sprachgeschichte im West-Mande*. Cologne: Rüdiger Köppe Verlag.
- Katamba, Francis. 2003. 'Bantu nominal morphology'. In *The Bantu languages*, edited by Derek Nurse and Gérard Philippson. London: Routledge, 103–20.
- Kazenin, Konstantin I. 2001a. 'The passive voice'. In *Language typology and language universals*, edited by Martin Haspelmath, Ekkehard König, Wulf Oesterreicher, and Wolfgang Raible. Berlin: Walter de Gruyter, 899–915.
- Kébé, Abou B. 2006. Quelques marqueurs de la wolofisation de la presse écrite au Sénégal. Paper presented at *Configurations discursives et identités africaines dans la période post-coloniale*, Besançon, March 2006.
- Kemmer, Suzanne. 1993. *The middle voice*. Amsterdam, Philadelphia: John Benjamins.
- Kesteloot, Lilyan and Dieng Bassirou. 1989. *Du tieddo au Talibé*. Condé-sur-Noireau: Présence africaine, IFAN.
- Khachaturyan, Maria. 2012. *Lexique mano*. RefLex (www.reflex.cnrs.fr)
- Kihm, Alain. 1991. Les constructions causatives en kriyol. *LINX* 25(2): 45–62.
- Kihm, Alain. 2000. *Noun class, gender, and the lexicon-syntax-morphology interfaces. A comparative study of Niger-Congo and Romance languages* (ms.).
- Kihm, Alain. 2008. 'Noun class, gender, and the lexicon-syntax-morphology interfaces: A comparative study of Niger-Congo and Romance languages'. In *The Oxford handbook of comparative syntax*, edited by Guglielmo Cinque and Richard S. Kayne. Oxford: Oxford University Press, 459–512.
- Kihm, Alain and Jean-Louis Rougé. 2011. 'O verbo nu em Kriyol (Guiné-Bissau/Casamansa)'. Paper presented at the 11th ACBLPE Conference, Porto, 7–8 July 2011.
- Kihm, Alain and Jean-Louis Rougé. 2013. Língua de preto, the basic variety at the root of West African Portuguese Creoles: A contribution to the theory of pidgin/creole formation as second-language acquisition. *Journal of Pidgin and Creole Languages (JPCL)* 28(2): 203–98.
- Ki-Zerbo, Joseph and Djibril Tamsir Niane, eds. 1997. *Africa from the twelfth to the sixteenth century*. Vol. IV of *UNESCO general history of Africa*. New York and Berkeley, CA: James Currey and UC Press.
- Klaiman, Miriam H. 1991. *Grammatical voice*. Cambridge: Cambridge University Press.
- Klaiman, Miriam H. 1992. Middle verbs, reflexive middle constructions and middle voice. In *Studies in Language* 16(1): 35–61.
- Klingenheben, August. 1924. Die Präfixklassen des Ful, *Zeitschrift für Eingeborensprachen* 14(2,3): 190–315.
- Klingenheben, August. 1927. *Die Laute des Ful*. Berlin: Dietrich Reimer.
- Klingenheben, August. 1941. *Die Suffixklassen des Ful*. Berlin: Dietrich Reimer.
- Klingenheben, August. 1963. *Die Sprache der Ful*. Hamburg: J. J. Augustus Verlag.
- Knörr, Jacqueline. 1994. 'Creolization and pidginization as categories of cultural differentiation: Varieties of cultural identity and inter-ethnic relations in Freetown'. In *Échange franco-allemands sur l'Afrique*, Vol. 3, edited by János Riesz and H. d'Almeida-Topor. Bayreuth: Bayreuth African Studies, 115–31.
- Knörr, Jacqueline. 1995. *Kreolisierung versus Pidginisierung als Kategorien kultureller Differenzierung. Varianten neoafrikanischer Identität und Interethnik in Freetown, Sierra Leone*. Beiträge zur Afrikaforschung, Vol. 10. Münster and Hamburg: LIT-Verlag.
- Knörr, Jacqueline. 2007. *Kreolität und postkoloniale Gesellschaft. Integration und Differenzierung in Jakarta*. Frankfurt/M. and New York: Campus Verlag.
- Knörr, Jacqueline. 2009. Postkoloniale Kreolität versus koloniale Kreolisierung. *Paideuma* 55: 93–115.
- Knörr, Jacqueline. 2010a. Contemporary creoleness, or: The world in pidginization? *Current Anthropology* 51(6): 731–59.
- Knörr, Jacqueline. 2010b. 'Out of hiding. Strategies of empowering the past in the reconstruction of Krio identity'. In *The powerful presence of the past. Integration and conflict along the Upper Guinea Coast*, edited by Jacqueline Knörr and Wilson Trajano Filho. Oxford and New York: Berghahn Books, 205–28.
- Knörr, Jacqueline. 2014. *Creole identity in postcolonial Indonesia*. Oxford and New York: Berghahn Books.
- Knörr, Jacqueline. 2018. 'Creolization and pidginization as concepts of language, culture and identity'. In *Creolization and pidginization in contexts of postcolonial diversity: Language, culture, identity*, edited by Jacqueline Knörr and Wilson Trajano Filho. Leiden: Brill 15–35.
- Knörr, Jacqueline and Wilson Trajano Filho. 2010. 'Introduction'. In *The powerful presence of the past. Integration and conflict along the upper Guinea Coast*, edited by Jacqueline Knörr and Wilson Trajano Filho. Oxford and New York: Berghahn Books, 1–23.
- Knörr, Jacqueline and Wilson Trajano Filho. 2018. 'Creolization and pidginization in contexts of postcolonial diversity: Context, content, structure'. In *Creolization and pidginization in contexts of postcolonial diversity: language, culture, identity*, edited by Jacqueline Knörr and Wilson Trajano Filho. Leiden: Brill, 1–14.
- Kobès, Aloyse. 1869. *Grammaire de la langue volofe*. Saint-Joseph de Ngasobil: Imprimerie de la Mission.
- Koch, Harold. 1984. The category of 'associated motion' in Kaytej. *Language in Central Australia* 1: 23–34.
- Koelle, Sigismund Wilhelm. 1854. *Polyglotta Africana: Comparative vocabulary of nearly three hundred words and phrases in more than 100 distinct African languages*. London: Church Missionary House.
- Kohl, Christoph. 2011. National integration in Guinea-Bissau since independence. *Cadernos de Estudos Africanos* 20: 85–109.
- Kohl, Christoph. 2012a. Diverse unity: Creole contributions to interethnic integration in Guinea-Bissau. *Nations and Nationalism* 18: 643–62.
- Kohl, Christoph. 2012b. Nationale Integration in Guinea-Bissau: Das Beispiel der Manjuandadis. *Zeitschrift für Ethnologie* 137: 71–96.
- Kohl, Christoph. 2018. *A Creole nation: National integration in Guinea-Bissau*. Oxford and New York: Berghahn Books.
- Köhler, Oswin. 1975. 'Geschichte und Probleme der Gliederung der Sprachen Afrikas. Von den Anfängen bis zur Gegenwart'. In *Die Völker Afrikas und ihre traditionellen Kulturen, Band 1: Allgemeiner Teil und südliches Afrika*, edited by H. Baumann. Wiesbaden: Franz Steiner, 135–373.
- König, Ekkehard and Volker Gast. 2008. 'Reciprocity and reflexivity: Description, typology and theory'. In *Reciprocals and reflexives: Theoretical and typological explorations*, edited by Ekkehard König and Volker Gast. Berlin, Boston: De Gruyter, 1–31.
- Koptjevskaja-Tamm, Maria. 1993. *Nominalizations*. London, New York: Routledge.
- Koptjevskaja-Tamm, Maria. 2003. 'Action nominal constructions in the languages of Europe'. In *Noun phrase structure in the languages of Europe*, edited by Frans Plank. Berlin: Mouton de Gruyter, 723–759.
- Koptjevskaja-Tamm, Maria. 2006. 'Nominalization'. In *Encyclopaedia of languages and linguistics*, edited by Keith Brown, vol. 8. 2<sup>nd</sup>. Elsevier, 652–59.
- Koptjevskaja-Tamm, Maria. 2015. 'Action nouns'. In *Word formation: An international handbook of the languages of Europe*, edited by Peter O. Müller, Ingeborg Ohnheiser, Susan Olsen, and Franz Rainer. Berlin, New York: De Gruyter Mouton, 1195–209.
- Kopytoff, Igor. 1987a. 'The internal African frontier: The making of African political culture'. In *The African frontier: The reproduction of African societies*, edited by Igor Kopytoff. Bloomington: Indiana University Press, 3–86.
- Kopytoff, Igor, ed. 1987b. *The African frontier: The reproduction of traditional African societies*. Bloomington/Indianapolis: Indiana University Press.
- Koroma, Regine. 1994. *Die Morphosyntax des Gola* (Afrikanistische Monographien Band 4). Köln: Institut für Afrikanistik.
- Kra, Kouakou Appo Enoc. 2016. *Le koulango, langue gur de la Côte d'Ivoire et du Ghana*. Paris: L'Harmattan.
- Kramsch, Claire and Anne Whiteside. 2008. Language ecology in multilingual settings: Towards a theory of symbolic competence. *Applied Linguistics* 29(4): 645–71.
- Kulikov, Leonid. 2001. 'Causative' in *Language typology and language universals*, Vol. 2, edited by Martin Haspelmath, Ekkehard König, Wulf Oesterreicher, and Wolfgang Raible. Berlin, New York: Walter de Gruyter, 886–98.
- Labatut, Roger. 1973. *Le parler d'un groupe de peuls nomades: Les Wodaabe Hoorewaalde Dageejia bibbe bi Siroma*. (Langues et Civilisations à Tradition Orale; 6). Paris: SELAF.
- Labatut, Roger. 1982. *La phrase peule et ses transformations*. PhD thesis. Université de Lille III.
- Labouret, Henry. 1952. *La langue des Peuls ou Foulbé*. Dakar: IFAN.
- Laca, Brenda and Patricia Cabredo Hofher, Eds. *Verbal plurality and distributivity*. Berlin, Boston: De Gruyter (Linguistische Arbeiten, 546).
- Lacroix, Pierre-Francis. 1959. Observations sur la « koiné » peule de Ngaoundéré. *Travaux de l'Institut de Linguistique* 4: 57–71.
- Lacroix, Pierre-Francis. 1962. Distribution géographique et sociale des parlers peul du Nord-Cameroun. *L'Homme, Persée* (3): 75–101.
- Lacroix, Pierre-Francis. 1967. 'Quelques aspects de la désintégration d'un système classificatoire (peul du sud de l'Adamawa)'. In *La classification nominale dans les langues négro-africaines*, edited by Gabriel Manessy. Paris: CNRS, 291–312.
- Lacroix, Pierre-Francis. 1981. 'Les langues ouest-atlantiques'. In *Les langues dans le monde ancien et moderne*, edited by Gabriel Manessy and Jean Perrot. Vol. 1: Les langues de l'Afrique subsaharienne. Paris: Éditions du Centre National de la Recherche Scientifique, 19–31.
- Lakoff, George. 1987. *Women, fire, and dangerous things. What categories reveal about the human mind*. Chicago/London: Chicago University Press.
- Lambert, Michael C. 2002. 'La marginalisation économique des communautés Joola à la fin du XXe siècle'. In *Le Sénégal contemporain*, edited by Momar-Coumba Diop. Paris: Karthala, 355–73.
- Lambrecht, Knud. 1986. *Topic, focus, and the grammar of spoken French*. PhD dissertation. University of California, Berkeley.
- Lambrecht, Knud. 1994. *Information structure and sentence form. Topic, focus, and the mental representations of discourse referents*. Cambridge: Cambridge University Press.

- La Mission Evangélique-NTM. 2002. *Tawureta ka Musaa. Suraa 1-9*. Boké: La Mission Evangélique-NTM.
- Langacker, Ronald W. 1987a. *Foundations of cognitive grammar*. Stanford: Stanford University Press.
- Langacker, Ronald. 1987b. Nouns and verbs. *Language* 63(1): 53–94.
- Langacker, Ronald W. 1991. *Concept, image, and symbol. The cognitive basis of grammar*. Berlin/New York: Mouton de Gruyter.
- Langlois, Annie. 2006. Wordplay in teenage Pitjantjatjara. *Australian Journal of Linguistics* 26(2): 181–92.
- Lanza, Elizabeth. 1992. Can bilingual two-year-olds code-switch? *Journal of Child Language* 19(3): 633–58.
- Laycock, Don. 1972. Towards a typology of ludlings, or play languages. *Linguistic Communications* 6: 61–113.
- Leclerc, Jacques. 2015. ‘Gambie’, available at: <http://www.axl.cefan.ulaval.ca/afrique/gambie.htm>; ‘Mauritanie’, available at: <http://www.axl.cefan.ulaval.ca/afrique/mauritanie.htm>; Sénégal, available at: <https://www.axl.cefan.ulaval.ca/afrique/senegal.htm> (accessed 12 September 2017).
- Ledegen, Gudrun and Isabelle Léglise. 2013. ‘Variations et changements linguistiques’. In *Sociolinguistique des langues en contact*, edited by Sylvie Wharton and Jacky Simonin. Paris: ENS Editions, 315–29.
- Léglise, Isabelle and Claudine Chamoreau. 2013. ‘Variation and change in contact settings’. In *The interplay of variation and change in contact settings*, edited by Isabelle Léglise and Claudine Chamoreau. Amsterdam: John Benjamins, 1–20.
- Lentz, Carola 1995. ‘Tribalism’ and ethnicity in Africa. *Cahiers des Sciences Humaines* 31(2): 303–28.
- Lentz, Carola. 2013. *Land, mobility, and belonging in West Africa*. Bloomington, Indiana: Indiana University Press.
- Le Page, Robert B. and Tabouret-Keller, Andrée. 1985. *Acts of identity. Creole-based approaches to language and ethnicity*. Cambridge, New York: Cambridge University Press.
- Lerch, Hans-Günter. 2013. *Tschü Lowi. Das Manische in Gießen*. Gießen: VVB Laufersweiler.
- Lespinay, Charles de. 1987a. La disparition de la langue baynunk. Fin d'un peuple ou processus réversible? *Cahiers du C.R.A.* 5: 23–9.
- Lespinay, Charles de. 1987b. *Lexique Bagnoune*, [no place mentioned]: Bureau d'Organisation de Recherche et d'Études du Patrimoine Bagnoune (B.O.R.E.P.A.B.).
- Lespinay, Charles de. 1992. *Dictionnaire Baynunk (guñun-gujaxer-guhaca-gubdy)*. Ms.
- Lespinay, Charles de. 2000. ‘Un lexique bagnon-floupe de la fin du XVII<sup>e</sup> siècle: Apport à l'histoire du peuplement de la Casamance’. In *Migrations anciennes et peuplement actuel des côtes guinéennes - Actes du colloque international de l'Université de Lille I, les 1-3 décembre 1997*, edited by Gérald Gaillard. Paris: L'Harmattan, 193–213.
- Lewis, M. Paul, Gary F. Simons, and Charles D. Fennig, eds. 2015. *Ethnologue: Languages of the world* (18th ed). Dallas, Texas: SIL International.
- Alexander, Kristin V. 2009. ‘La communication médiatisée par les technologies de l'information et de la communication: La porte d'accès au domaine de l'écrit pour les langues africaines?’ In
- Languages and education in Africa. A comparative and transdisciplinary analysis*, edited by Birgit Brock-Utne and Ingse Skattum. Oxford: Symposium Books, 289–99.
- Alexander, Kristin V. 2010. Voeux plurilingues électroniques—nouvelles pratiques, nouvelles fonctions pour les langues africaines? *Journal of Language Contact*, THEMA 3: 228–46.
- Alexander, Kristin V. 2011a. Texting and African language literacy. *New Media and Society* 13(3): 427–43.
- Alexander, Kristin V. 2011b. *Pratiques plurilingues de l'écrit électronique: Alternances codiques et choix de langue dans les SMS, les courriels et les conversations de la messagerie instantanée des étudiants de Dakar, Sénégal*. PhD dissertation. University of Oslo.
- Alexander, Kristin Vold. 2012. ‘Analyzing multilingual texting in Senegal: An approach for the study of mixed-language SMS’. In *Language mixing and code-switching in writing: Approaches to mixed-language written discourse*, edited by Mark Sebba, Sharzad Mahootian, and Carla Jonsson. New York: Routledge, 146–69.
- Lichtenberk, Frantisek. 1985. Multiple uses of reciprocal constructions. *Australian Journal of Linguistics* 5(1): 19–41.
- Lieber, Rochelle. 1984. ‘Consonant gradation in Fula: An autosegmental approach’. In *Language sound structure*, edited by Mark Aronoff and Richard T. Oehrle. Cambridge MA: MIT Press, 329–45.
- Lieber, Rochelle. 1987. *An integrated theory of autosegmental processes*. Albany: State University of New York Press.
- Linares de Sapir, Olga. 1971. Shell middens of the Lower Casamance and problems of Diola protohistory. *West African Journal of Archaeology* 1: 23–54.
- Lindstedt, Jouko. 2001. ‘Tense and aspect’. In *Language typology and language universals. An international handbook*, edited by Martin Haspelmath, Ekkehard König, Wulf Oesterreicher, and Wolfgang Raible. Berlin: Walter de Gruyter, 768–83.
- Lo, Adrienne. 1999. Codeswitching, speech community membership, and the construction of ethnic identity. *Journal of Sociolinguistics* (3/4): 461–79.
- Longacre, Robert E. 1990. *Storyline concerns and word order typology in East and West Africa* [Studies in African Linguistics, Supplement 10]. Los Angeles: University of California.
- Luffin, Xavier. 2002. Language taboos in Kinubi: A comparison with Sudanese and Swahili cultures. *Africa: Rivista trimestrale di studi e documentazione dell'Istituto italiano per l'Africa e l'Oriente* 57(3): 356–67.
- Lüpke, Friederike. 2004. Language planning in West Africa—who writes the script? *Language Documentation and Description* 2: 90–107.
- Lüpke, Friederike. 2005. A grammar of Jalonke argument structure. PhD thesis. Max Planck Institute for Psycholinguistics, Nijmegen.
- Lüpke, Friederike. 2010a. Language and identity in flux: In search of Baïnouk. *Multilingualism and language contact in West Africa: Towards a holistic perspective*: *Journal of Language Contact* THEMA 3: 155–74.
- Lüpke, Friederike. 2010b. Multilingualism and language contact in West Africa: Towards a holistic perspective. *Multilingualism and language contact in West Africa: Towards a holistic perspective*: THEMA 3 issue of the *Journal of Language Contact*.

- Lüpke, Friederike and Anne Storch. 2013a. ‘Introduction to repertoires and choices in African languages’. In *Repertoires and choices in African languages*, Lüpke, Friederike and Anne Storch: Berlin: De Gruyter Mouton, 1–11.
- Lüpke, Friederike and Anne Storch. 2013b. *Repertoires and choices in African languages*. Boston and Berlin: De Gruyter Mouton.
- Lüpke, Friederike and Rachel Watson. 2020. ‘Language contact in West Africa’. In *The Routledge handbook of language contact*, edited by Evangelia Adamou and Yaron Matras. Routledge, 528–49.
- Lüpke, Friederike, Kristine Stenzel, Flora Dias Cabalzar, Thiago Chacon, Aline da Cruz, Bruna Franchetto, Antonio Guerreiro, Sérgio Meira, Glauber Romling da Silva, Wilson Silva, Luciana Storto, Leonor Valentino, Hein van der Voort, and Rachel Watson. 2020. Comparing rural multilingualism in Lowland South America and Western Africa. *Anthropological Linguistics* 62(1): 3–57. <https://doi.org/10.1353/anl.2020.0002>.
- Luschan, Felix von. 1912. ‘Hamitische Typen’. In *Die Sprachen der Hamiten*, edited by Carl Meinhof. (Abhandlungen des Hamburgerischen Kolonialinstituts; 9). Hamburg: L. Friedrichsen & Co, 241–56.
- Luschützky, Hans Christian and Franz Cristo. 2011. Agent noun polysemy in a cross-linguistic perspective. *STUF—Language Typology and Universals/Sprachtypologie und Universalienforschung* 64(4): 287–338.
- Maasilta, Mari. 2007. *African Carmen. Transnational cinema as an arena for cultural contradictions*. Doctoral dissertation. Tampere: Tampere University Press. <http://urn.fi/urn:isbn:978-951-44-6972-5>
- Maddieson, Ian. 1984. *Patterns of sounds*. Cambridge: Cambridge University Press.
- Mafundikwa, Saki. 2004. *Afikan alphabets: The story of writing in Afrika*. West New York, NJ: Mark Batty.
- Maho, Jouni Filip. 1999. *A comparative study of Bantu noun classes*. PhD thesis. University of Göteborg.
- Makalela, Leketi. 2013. Translanguaging in kasi-taal: Rethinking old language boundaries for new language planning. *Stellenbosch Papers in Linguistics Plus* 42(1): 111–25.
- Makalela, Leketi. 2015. Moving out of linguistic boxes. The effects of translanguaging strategies for multilingual classrooms. *Language and Education* 29(3): 200–17. <https://doi.org/10.1080/09500782.2014.994524>.
- Makoni, Sifiso B. 2013. An integrationist perspective on colonial linguistics. *Language Sciences* 35: 87–96. <https://doi.org/10.1016/j.langsci.2012.06.001>.
- Malchukov, Andrej. 2004. *Nominalization/verbalization: Constraining a typology of transcategorial operations*. München: LINCOM EUROPA.
- Maneva, Blagovesta and Fred Genesee. 2002. ‘Bilingual babbling: Evidence for language differentiation in dual language acquisition’. In *BUCLD 26: Proceedings of the 26th annual Boston University Conference on Language Development*, edited by Barbora Skarabela, Sarah Fish, and Anna H.-J. Do. Cascadilla Press, 383–92.
- Manfredi, Stefano. 2013. ‘Native and non-native varieties of Arabic in an emerging urban centre of western Sudan. Evidence from Kadugli’. In *African Arabic: Approaches to dialectology*, edited by Mena Lafkioui. Berlin: De Gruyter Mouton, 13–50.
- Manga, Tricia. 2015. *Étude des pratiques langagières et du code switching jóla banjal-français-wolof dans les conversations: cas de la population migrante du Mof Avvi*. Mémoire de master 2. Université Cheikh Anta Diop de Dakar.

- Mansaly, Jules. 2017. *Étude linguistique des proverbes balant*. München: LINCOM.
- Marantz, Alec. 1985. *Fula class suffixes and autosegmental theory*. University of North Carolina, Chapel Hill. Unpublished manuscript.
- Marantz, Alec. 1997. 'No escape from syntax. Don't try morphological analysis in the privacy of your own lexicon'. In *Proceedings of the 21st Annual Penn Linguistics Colloquium*, edited by Alexis Dimitriadis and Laura Siegel, 201–25.
- Marchese, Lynell. 1983. On assertive focus and the inherent focus nature of negatives and imperatives. Evidence from Kru. *Journal of African Languages and Linguistics* 5(2): 115–30.
- Mark, Peter Allen. 1976. *Economic and religious change among the Diola Boulouf(Casamance), 1890–1940; trade, cash cropping and Islam in Southwestern Senegal*. PhD thesis. Yale University.
- Mark, Peter. 1985. *A Cultural, economic, and religious history of the Basse Casamance since 1500*. Stuttgart: Franz Steiner.
- Mark, Peter. 1999. Religion, identity, and slavery in the Casamance. Review of: Baum, Robert. 1999. Shrines of the slave trade: Diola religion and society in precolonial Senegambia. New York: Oxford University Press. *African Studies Review* 42(3): 75–80. <https://doi.org/10.2307/525209>.
- Mark, Peter. 2002. 'Portuguese' style and Luso-African identity. *Precolonial Senegambia, sixteenth-nineteenth centuries*. Bloomington/Indianapolis: Indiana University Press.
- Marten, Lutz and Nancy Kula. 2014. Benefactive and substitutive applicatives in Bemba. *Journal of African Languages and Linguistics* 35(1): 1–44.
- Maslov, Jurij. 1988. 'Resultative, perfect, and aspect'. In *Typology of resultative constructions*, edited by Vladimir P. Nedjalkov. Amsterdam and Philadelphia: John Benjamins, 63–85.
- Maslova, Elena. 2008. 'Reflexive encoding of reciprocity: Cross-linguistic and language-internal variation'. In *Reciprocals and reflexives: cross-linguistic and theoretical explorations*, Ekkehard König and Volker Gast. Berlin: De Gruyter Mouton, 225–57.
- Massing, Andreas W. 1985. The Mane, the decline of Mali, and Mandinka expansion towards the South Windward Coast. *Cahiers d'Études Africaines* 25(97): 21–55.
- Maturana, Humberto R. and Francisco G. Varela 1984. *El arbol del conocimiento*. Santiago: Editorial Universitari.
- Mbaya, Mawejja. 2005. *Pratiques et attitudes linguistiques dans l'Afrique d'aujourd'hui: Le cas du Sénégal* (LINCOM Studies in Sociolinguistics 04). München: Lincom Europa.
- M'Bodj, Chérif. 1983. *Recherches sur la phonologie et la morphologie de la langue saafî (le parler de Boukhou)*. PhD thesis. Université de Nice - Faculté des Lettres et Sciences Humaines.
- McCarthy, John J. 1982. 'Prosodic templates, morphemic templates, and morphemic tiers'. In *The structure of phonological representations*, edited by Harry van der Hulst and Norval Smith. Dordrecht, Holland and Cinnaminson, NJ: Foris Publications, 191–223.
- McGregor, William. 2002. *Verb classification in Australian languages*. Berlin/New York: Mouton de Gruyter.
- McIlwain, Gloria. 1994. *TUT language*. San Francisco: TLC.
- McIntosh, Mary. 1984. *Fulfulde syntax and verbal morphology*. London: Routledge & Kegan Paul.
- Mc Laughlin, Fiona. 1992. *Noun classification in Seereer-Siin*. PhD dissertation. University of Texas at Austin.
- Mc Laughlin, Fiona. 1994. Consonant mutation in Seereer-Siin. *Studies in African Linguistics* 23: 279–313.
- Mc Laughlin, Fiona. 1995. Haalpulaar identity as a response to Wolofization. *African Languages and Cultures* 8(2): 153–68.
- Mc Laughlin, Fiona. 1997. Noun classification in Wolof. When affixes are not renewed. *Studies in African Linguistics* 26(1): 1–28.
- Mc Laughlin, Fiona. 2000. Consonant mutation and reduplication in Seereer-Siin. *Phonology* 17(3): 333–63.
- Mc Laughlin, Fiona. 2001. Dakar Wolof and the configuration of an urban identity. *Journal of African Cultural Studies* 14(2): 153–68.
- Mc Laughlin, Fiona. 2004. 'Is there an adjective class in Wolof?' In *Adjective classes: A cross-linguistic typology*, edited by Robert M. W. Dixon and Alexandra Y. Aikhenvald. Oxford: Oxford University Press, 242–62.
- Mc Laughlin, Fiona. 2005. Voiceless implosives in Seereer-Siin. *Journal of the International Phonetic Association* 35: 201–14.
- Mc Laughlin, Fiona. 2006. 'On the theoretical status of base and reduplicant in Northern Atlantic'. In *Selected proceedings of the 35th annual conference on African linguistics*, edited by John M. Mugane, John P. Hutchison, and Dee A. Worman. Somerville, MA: Cascadilla Press, 169–80.
- Mc Laughlin, Fiona. 2008a. 'Senegal: The emergence of a national lingua franca'. In *Language and national identity in Africa*, edited by Andrew Simpson. Oxford: Oxford University Press, 79–97.
- Mc Laughlin, Fiona. 2008b. On the origins of urban Wolof: Evidence from Louis Decemet's 1864 phrase book. *Language in Society* 37(5): 713–35.
- Mc Laughlin, Fiona. 2008c. 'Arabic in Senegal'. In *Encyclopedia of Arabic language and linguistics*, Vol. 4, edited by Kees Versteegh. Leiden: Brill, 179–85.
- Mc Laughlin, Fiona. 2008d. 'The ascent of Wolof as an urban vernacular and national lingua franca in Senegal'. In *Globalization and language vitality: Perspectives from Africa*, edited by Cécile B. Vigouroux and Salikoko S. Mufwene. London; New York: Continuum, 142–70.
- Mc Laughlin, Fiona., ed. 2009. *The languages of urban Africa*. London: Continuum.
- Mc Laughlin, Fiona. 2014. Senegalese digital repertoires in superdiversity: A case study from Seneweb. *Discourse, Context and Media* 4–5: 29–37.
- Mc Laughlin, Fiona. 2015a. 'Inflection in Pulaar'. In *The Oxford handbook of inflection*, edited by Matthew Baerman. Oxford: Oxford University Press, 419–45.
- Mc Laughlin, Fiona. 2015b. Linguistic warscapes of northern Mali. *Linguistic Landscape* 1(3): 213–42.
- Mc Laughlin, Fiona. 2015c. 'Can a language endanger itself? Reshaping urban repertoires in urban Senegal'. In *Language documentation and endangerment in Africa* (Culture and Language Use volume 17), edited by James Essegbe, Brent Henderson, and Fiona Mc Laughlin. Amsterdam; Philadelphia: John Benjamins Publishing Company, 131–52.
- Mc Laughlin, Fiona. 2018. 'How a lingua franca spreads'. In *Tracing language movement in Africa*, edited by Ericka A. Albaugh and Kathryn M. de Luna. Oxford University Press, 213–33.

- Meeuwis, Michael. 2010. *A grammatical overview of Lingala*. München: LINCOM.
- Meinhof, Carl. 1912. *Die Sprachen der Hamiten*. Hamburg: L. Friedrictsen & Co.
- Méla, Vivienne. 1991. Le verlan ou le langage du miroir. *Langages* 25(101): 73–94.
- Melloni, Chiara. 2015. 'Result nouns'. In *Word formation: An international handbook of the languages of Europe*, edited by Peter O. Müller, Ingeborg Ohnheiser, Susan Olsen, and Franz Rainer. Berlin, New York: De Gruyter Mouton, 1253–68.
- Ménard, Anaïs. 2015. *Beyond autochthony discourses: Sherbro identity and the (re-)construction of social and national cohesion in Sierra Leone*. PhD dissertation. Martin Luther University, Halle-Wittenberg.
- Merlan, Francesca. 2009. Indigeneity. Global and local. *Current Anthropology* 50(3): 303–33.
- Merrill, John. 2013. A historical account of the Fula and Sereer consonant mutation and noun class systems. University of California, Berkeley. Available online at [http://www.linguistics.berkeley.edu/sereer/guestwiki/uploads/Merrill\\_Sereer\\_Fula\\_mutation\\_NC.pdf](http://www.linguistics.berkeley.edu/sereer/guestwiki/uploads/Merrill_Sereer_Fula_mutation_NC.pdf) (4 June 2018).
- Merrill, John. 2018. *The historical origin of consonant mutation in the Atlantic languages*. PhD thesis. University of California, Berkeley.
- Mervis, Carolyn B. and Eleanor H. Rosch. 1981. Categorization of natural objects. *Annual Review of Psychology* 32: 89–115.
- Messina, Jean Paul and Jaap Slageren. 2005. *Histoire du christianisme au Cameroun: Approche œcuménique*. Paris: Karthala.
- Mesthrie, Rajend, ed. 2002. *Language in South Africa*. Cambridge, UK: Cambridge University Press.
- Métangmo-Tatou, Léonie. 1988. *Normes et tendances au sein du système classificatoire du fulfulde au Nord-Cameroun*. Thèse de 3e cycle. Institut National des Langues et Civilisations Orientales, Paris.
- Meyer, Gérard. 2001a. *Eléments de grammaire du badiaranké*. Dakar (no indication of publisher).
- Meyer, Gérard. 2001b. *Lexique badiaranké-français: Parler de la région de Koundara, Guinée*. Conakry (no indication of publisher).
- Meyers, Allan Richard. 1971. 'Slavery in the Hausa Fulani emirates'. In *Aspects of West African Islam*, edited by Daniel F. McCall and Normann R. Benett. Boston: African Studies Center, Boston University.
- Mieder, Wolfgang and Alan Dundes, eds. 1981. *The wisdom of many. Essays on the proverb*. New York: Garland Publishing.
- Mignolo, Walter D. 1996. Linguistic maps, literary geographies, and cultural landscapes: Languages, languaging, and (trans)nationalism. *Modern Language Quarterly* 57(2): 181–96. <https://doi.org/10.1215/00267929-57-2-181>.
- Miller, Catherine. 2002. 'The relevance of Arabic-based pidgins-creoles for Arabic linguistics'. In *Al-lugha*, edited by Gerda Mansur and Madiha Doss. Cairo: Arab Development Center, 7–46.
- Minkailou, Mohamed. 2016. Exploring euphemism in standard Songhay. *Recherches Africaines. Annales de l'Université des Lettres et Sciences Humaines de Bamako* 16: 31–9.
- Miyamoto, Ritsuko. 1993. A study of Fula dialects: Examining the continuous/stative constructions, *Senri Ethnological Studies* 35: 215–30.
- Mohamadou, Aliou. 1985. *La morphologie du constituant nominal en fulfulde: Parlers de l'Adamaawa*. PhD thesis. Université de la Sorbonne Nouvelle, INALCO, Paris.
- Mohamadou, Aliou. 1989. La marque négative -aa en peul: Une réévaluation. *Afrika und Übersee* 72: 69–89.
- Mohamadou, Aliou. 1994. *Classificateurs et représentation des propriétés lexicales en peul*. *Parlers de l'Adamaawa*. Paris: Association Linguistique Africaine.
- Mohamadou, Aliou. 2012. *Le verbe en peul: Formes et valeurs en pulaar du Futa-Tooro*. Paris: Karthala.
- Mohammadou, Eldridge. 1976. *L'histoire des peuls Férôbê du Diamaré: Maroua et Pétté*. Tokyo: Institute for the Study of Languages and Cultures of Asia and Africa (ILCAA).
- Mohammadou, Eldridge. 1978. *Fulbe Hooseere: Les royaumes Foulbe du plateau de l'Adamaoua: Maroua et Pétté*. Tokyo: Institute for the Study of Languages and Cultures of Asia and Africa (ILCAA).
- Mohammadou, Eldridge. 1982. *Le royaume du Wandala ou Mandara au XIXe Siècle: Maroua et Pétté*. Tokyo: Institute for the Study of Languages and Cultures of Asia and Africa (ILCAA).
- Mohammadou, Eldridge. 1983. *Peuples et royaumes du Foumbina: Maroua et Pétté*. Tokyo: Institute for the Study of Languages and Cultures of Asia and Africa (ILCAA).
- Moore, Leslie C. 2006a. Learning by heart in Qur'anic and public schools in northern Cameroon. *Social Analysis* 50(3): 109–26.
- Moore, Leslie C. 2006b. Changes in folktale socialization in a Fulbe community. *Studies in African Linguistics*, Supplement 11: 176–87.
- Moreau, Marie-Louise. 1994a. Destino de uma sociedade, destino de uma língua. Balizas para a história do crioulo português de Ziguinchor. *PAPIA, Revista de Crioulos de Base Ibérica* 1(3): 31–41.
- Moreau, Marie-Louise. 1994b. 'Ziguinchor, ville créole? Jalons pour l'histoire du créole portugais'. In *Comprendre la Casamance*, edited by François-George Barbier-Wieser. Paris: Karthala, 179–89.
- Morey, Stephen, Mark W. Post, and Victor A. Friedman. 2013. 'The language codes of ISO 639: A premature, ultimately unobtainable, and possibly damaging standardization'. Presentation at PARADISEC conference *Research, records and responsibility: Ten years of the Pacific and Regional Archive for Digital Sources in Endangered Cultures*.
- Morgan, Daniel Ray. 1996. *Overview of grammatical structures of Ndut: A Cangin language of Senegal*. MA thesis. Linguistics, University of Texas, Austin, TX.
- Moseley, Christopher, ed. 2010. *Atlas of the world's languages in danger*, 3rd edn. Paris: UNESCO Publishing. Online version: <http://www.unesco.org/culture/languages-atlas/>.
- Mous, Maarten. 2003. 'Loss of linguistic diversity in Africa'. In *Language death and language maintenance: Theoretical, practical and descriptive approaches*, edited by Mark Janse and Sijmen Tol. Amsterdam: John Benjamins, 157–70.
- Mouser, Bruce L. 1980. 'Accommodation and assimilation in the landlord-stranger relationship'. In *West African culture*

- dynamics, edited by B. K. Swartz, Jr. and Raymond Dumett. The Hague: Mouton, 495–514.
- Mouser, Bruce L. 2010. ‘Insurrection as socioeconomic change: Three rebellions in Guinea/Sierra Leone in the eighteenth century’. In *The powerful presence of the past. Integration and conflict along the Upper Guinea Coast*, edited by Jacqueline Knörr and Wilson Trajano Filho. Oxford and New York: Berghahn Books, 55–73.
- Moxley, Jeri. 1998. ‘Semantic structure of Swahili noun classes’. In *Language, history and linguistic description in Africa*, edited by Ian Maddieson and Thomas J. Hinnebusch. Trenton (NJ)/Asmara: Africa World Press, 229–38.
- Moysse-Faurie, Claire. 2008. ‘Middle, reflexive and reciprocal constructions in Oceanic’. In *Reciprocals and reflexives: Cross-linguistic and theoretical explorations*, Ekkehard König and Volker Gast. Berlin: De Gruyter Mouton, 105–68.
- Mufwene, Salikoko S. 1980. ‘Bantu noun class prefixes: Inflectional or derivational?’ In *Papers from the sixteenth regional meeting of the Chicago linguistic society*, edited by Jody Kreiman and Almerindo E. Ojeda. Chicago Linguistic Society. Chicago: University of Chicago, 246–57.
- Mufwene, Salikoko S. 2001a. ‘Creolization is a social, not a structural, process’. In *Degrees of restructuring in Creole languages*, edited by Ingrid Neumann-Holzschuh and Edgar W. Schneider. Amsterdam: John Benjamins Publishing Company, 65–84.
- Mufwene, Salikoko S. 2001b. *The ecology of language evolution*. Cambridge: Cambridge University Press.
- Mufwene, Salikoko S. 2002. Competition and selection in language evolution. *Selection* 3(1): 45–56.
- Mukarovský, Hans G. 1957. Das „Sonnenrind“ der Ful’be: Linguistische Hinweise zur vorislamischen Geisteswelt der fulsprechenden Völkerschaften im westlichen Sudan. *Wiener Zeitschrift für die Kunde des Morgenlandes*, 54: 130–40.
- Mukarovský, Hans G. 1958. Kisi und Bantu. *Archiv für Völkerkunde* 13: 132–73.
- Mukarovský, Hans G. 1961. Temne and Proto-Bantu. *Archiv für Völkerkunde* 16: 55–93.
- Mukarovský, Hans G. 1962. Anlautwechsel, nominale und verbale Formen im Ful. *Wiener Zeitschrift für die Kunde des Morgenlandes* 58: 1–23.
- Mukarovský, Hans G. 1963. *Die Grundlagen des Ful und das Mauretanische*. (Wissenschaftliche Schriftenreihe des Afro-Asiatischen Institutes in Wien; 1) Wien: Herder.
- Mukarovský, Hans G. 1976–1977. *A Study of Western Nigritic* (2 vols.). Vienna: Afro-Pub and Institut für Ägyptologie und Afrikanistik der Universität Wien.
- Mukarovský, Hans G. 1983. Die Nominalklassen im Serer und im Ful. *Afrika und Übersee* 66: 175–90.
- Mukoshy, Ibrahim A. 1991. ‘A review of the Fulfulde classes’. In *Studies in Fulfulde language, literature and culture: Proceedings of the 1st–4th international conferences on Fulfulde language, literature and culture*, edited by Isa A. Abba, Ibrahim A. Mukoshy, and Gidado Tahir. Kano: Centre for Study of Nigerian Languages, Bayero University, 12–20.
- Mukoshy, Ibrahim A. 2014. *A Fulfulde-English dictionary*. Ibadan: HEBN Publishers.
- Müller, Friedrich. 1876. *Grundriss der Sprachwissenschaft*. Vol. 1: Einleitung in die Sprachwissenschaft. Wien: Alfred Hölder.
- Mumin, Meikal. 2014. ‘The Arabic script in Africa: Understudied literacy’. In *The Arabic script in Africa*, edited by Meikal Mumin and Kees Versteegh. Leiden: Brill, 41–76.
- Mumin, Meikal and Kees Versteegh, eds. 2014. *The Arabic script in Africa*. Leiden: Brill.
- Murphy, William P. 2010. ‘Patrimonial logic of centrifugal forces in the political history of the Upper Guinea Coast’. In *The powerful presence of the past. Integration and conflict along the Upper Guinea Coast*, edited by Jacqueline Knörr and Wilson Trajano Filho. Oxford and New York: Berghahn Books, 27–53.
- Naro, Anthony J. 1978. A study on the origins of pidginization. *Language* 54(2): 314–47.
- Nassenstein, Nico. 2014. *A grammatical study of the youth language Yanké*. Munich: Lincom.
- Nassenstein, Nico and Andrea Hollington, eds. 2015. *Youth language practices in Africa and beyond*. Berlin: De Gruyter.
- Ndao, Dame. 2011. *Phonologie, morphologie et structures syntaxiques du Pepel*. PhD thesis. INALCO, UCAD, Paris and Dakar.
- N'Diaye-Corréard, Geneviève. 1970. *Etudes fca ou balante (dialecte ganja): Système des classes nominales, lexique fca-français, et textes*. Paris: Société des Etudes Linguistiques et Anthropologiques de France (SELAF).
- N'Diaye-Corréard, Geneviève. 1973. Notes sur le verbe fca. *Annales de la Faculté des Lettres et Sciences Humaines de l'Université Cheikh Anta Diop de Dakar* 3: 177–92.
- Ndione, Augustin. 2013. *Contribution à une étude de la différence entre la réduplication et la répétition en français et en wolof*. PhD dissertation. Université François Rabelais, Tours.
- Neba, Aaron S. 1987. *Modern geography of the Republic of Cameroon*. Camden, NJ: Neba Publishers.
- Newman, Paul. 1990. *Nominal and verbal plurality in Chadic*. Berlin, Boston: De Gruyter Mouton.
- Newman, Paul. 1995. *On being right: Greenberg's African linguistic classification and the methodological principles which underlie it*. Bloomington: Institute for the Study of Nigerian Languages and Cultures, African Studies Program, Indiana University.
- Newman, Paul. 2007. *A Hausa-English dictionary*. New Haven/London: Yale University Press.
- Newman, Paul. 2012. ‘Pluractional verbs: An overview’. In *Verbal plurality and distributivity*, edited by Brenda Laca and Patricia Cabredo Hofherr. Berlin, Boston: De Gruyter (Linguistische Arbeiten, 546), 185–210.
- New Tribes Mission. 1996. *Lexique bainouke/français*. Dakar: Mission évangélique. p. 57.
- Ngom, Fallou. 2003. *Wolof*. München: LINCOM EUROPA.
- Ngom, Fallou. 2009. Ahmadu Bamba’s pedagogy and the development of Ajami literature. *African Studies Review* 52(1): 99–123.
- Ngom, Fallou. 2010. Ajami scripts in the Senegalese speech community. *Journal of Arabic and Islamic Studies* 10: 1–23.
- Ngom, Fallou. 2016. *Muslims beyond the Arab world: The odyssey of ajami and the Muridiyya*. Oxford: Oxford University Press.
- Ngom, Fallou and Alex Zito. 2010. *Sóóbu ci gééjug wolof: Njàng mu njékk ci wolofal. Diving into the ocean of wolofal: First workbook in wolof/Wolof ajami*. Boston: African Language Program, African Studies Center, Boston University.
- Niane, Djibril Tamsir. 1960. *Soundiata ou l'épopée mandingue*. Paris: Présence africaine.
- Niane, Djibril T. 1989. *Histoire des Mandingues de l'ouest*. Paris: Karthala-Arsan.
- Nikolaeva, Irina. 2007. ‘Introduction’. In *Finiteness: Theoretical and empirical foundations*, edited by Irina Nikolaeva. Oxford: Oxford University Press, 1–22.
- Nordlinger, Rachel and Louisa Sadler. 2000. ‘Tense as a nominal category’. In *Proceedings of the LFG00 Conference*, edited by Miriam Butt and Tracy Holloway King. Berkeley: CSLI Publications, 1–17.
- Noss, Philip A. 1979. ‘Fula, a language of change’. In *Readings in Creole studies*, edited by Ian F. Hancock. Amsterdam: John Benjamins, 175–90.
- Nouguier Voisin, Sylvie. 2002. *Relations entre fonctions syntaxiques et fonctions sémantiques en wolof*. PhD dissertation. Université Lumière Lyon 2.
- Noye, Dominique. 1971. *Un cas d'apprentissage linguistique: Acquisition de la langue par les jeunes Peuls du Diamaré (Nord Cameroun)*. Paris: Geuthner.
- Noye, Dominique. 1974. *Cours de foulfouldé: Dialecte peul du Diamaré, Nord-Cameroun*. Paris: Geuthner.
- Noye, Dominique. 1975. Langages secrets chez les Peul. *African Languages* 1: 81–95.
- Noye, Dominique. 1989. *Dictionnaire foulfouldé-français: Dialecte peul du Diamaré Nord-Cameroun*. Paris: Geuthner.
- Ntarangwi, Mwenda. 2013. Introduction: parents’ involvement in children’s lives in Africa. *Africa Development* 37(3): 1–18.
- Nugent, Paul. 2010. ‘The historicity of ethnicity: Mandinka/Jola and Ewe/Agotime identities in the nineteenth and twentieth centuries’. In *Ethnicity and the long-term perspective: the African experience*, edited by Alexander Keese. Boston and Bern: Peter Lang, 127–53.
- Nunez, Joseph Jean François. 2015. *L’alternance entre créole afro-portugais de Casamance, français et wolof au Sénégal. Une contribution trilingue à l’étude du contact de langues*. PhD dissertation. Université Cheikh Anta Diop (UCAD)/Institut National des Langues et Civilisations Orientales (INALCO), Dakar/Paris.
- Nunez, Joseph Jean François. 2020. ‘L’expression de la comparaison de supériorité en créole de Casamance’. In *Études des constructions comparatives*, edited by Béatrice Jeannot-Fourcaud and Paula Prescod. *Etudes Créoles*, XXXVII(1 & 2): 1–20. <https://doi.org/10.4000/etudescreoles.708>.
- Nunez, Joseph Jean François and Isabelle Léglise. 2017. ‘Ce que les pratiques langagières plurilingues au Sénégal disent à la linguistique de contact’. In *Espaces mobilités et éducation plurilingues: Éclairages d’Afrique et d’ailleurs*, edited by Michelle Auzanneau, Margaret Bento, and Malory Leclère. Paris: Editions des archives contemporaines, 99–119.
- Nwosu, Nnenna, Dele Orimoogunjee, and Scholastica Cooley. 2014. ‘Proverbs and idiomatic expressions: Multilingual approach in language documentation and teaching’. Presentation at ACAL 45, April 17–19 2014, Lawrence, KS.
- Palmer, Frank R. 2001. *Mood and modality*. 2nd ed. Cambridge: Cambridge University Press.
- Palmer, Gary B. and Claudia Woodman. 2000. ‘Ontological classifiers as polycentric categories as seen in Shona class 3 nouns’. In *Explorations in linguistic relativity*, edited by Martin Pütz and Marjolijn H. Verspoor. Amsterdam/Philadelphia: John Benjamins, 225–49.
- Palmié, Stephan. 2006. Creolization and its discontents. *Annual Review of Anthropology* 35: 433–56.
- Palmié, Stephan. 2007a. ‘On the C-word, again’. In *Creolization: History, ethnography, theory*, edited by Charles Stewart. Walnut Creek, CA: Left Coast Press, 66–83.
- Palmié, Stephan. 2007b. ‘Is there a model in the muddle? “Creolization” in African Americanist history and anthropology’. In *Creolization: History, ethnography, theory*, edited by Charles Stewart. Walnut Creek, CA: Left Coast Press, 178–200.
- Paradis, Carole. 1992. *Lexical phonology and morphology. The nominal classes in Fula*. New York/London: Garland Publishing.
- Paradis, Carole and Darlene LaCharité. 1997. Preservation and minimality in loanword adaptation. *Journal of Linguistics* 33(2): 379–430.
- Park, Mi Sun. 2013. Code-switching and translanguaging: Potential functions in multilingual classrooms. *Teachers College, Columbia University Working Papers in TESOL & Applied Linguistics* 13(2): 50–2.
- Nyamnjoh, Francis B. 2017. Incompleteness: Frontier Africa and the currency of conviviality. *Journal of Asian and African Studies* 52(3): 253–70. <https://doi.org/10.1177/0021909615580867>.
- Ochieng Orwenjo, Daniel. 2009. Political grandstanding and the use of proverbs in African political discourse. *Discourse and Society* 20(1): 123–46. <https://doi.org/10.1177/0957926508097097>.
- Ochs, Elinor. 1988. *Culture and language development: Language acquisition and language socialization in a Samoan village*. Cambridge, UK: Cambridge University Press.
- Ochs, Elinor and Bambi Schieffelin. 1984. ‘Language acquisition and socialization: Three developmental stories’. In *Culture theory: Essays on mind, self, and emotion*. Edited by Richard A. Shweder and Robert A. Levine. Cambridge, UK: Cambridge University Press, 276–320.
- Olson, James S. 1983. *Slave life in America. A historiography and selected bibliography*. Lanham: University Press of America.
- Olson, Kenneth S., D. William Reiman Fernando Sabio, and Filipe Alberto da Silva. 2013. The voiced linguolabial plosive in Kajoko. *Journal of West African Languages* 40(2): 61–71.
- Oppong, Yaa P.A. 2002. *Moving through and passing on: Fulani mobility, survival, and identity in Ghana*. New Brunswick/London: Transaction Publishers.
- Organisation Internationale de la Francophonie (OIF). 2019. *La langue française dans le monde*. Paris: Gallimard.
- Oshima, David Y. 2006. Adversity and Korean/Japanese Passives: Constructional Analogy. *Journal of East Asian Linguistics* 15: 137–66.
- Otsuji, Emi and Alastair Pennycook. 2010. Metrolingualism: Fixity, fluidity and language in flux. *Journal of Multilingualism* 7(3): 240–54.
- Palmer, Frank R. 2001. *Mood and modality*. 2nd ed. Cambridge: Cambridge University Press.
- Palmer, Gary B. and Claudia Woodman. 2000. ‘Ontological classifiers as polycentric categories as seen in Shona class 3 nouns’. In *Explorations in linguistic relativity*, edited by Martin Pütz and Marjolijn H. Verspoor. Amsterdam/Philadelphia: John Benjamins, 225–49.
- Palmié, Stephan. 2006. Creolization and its discontents. *Annual Review of Anthropology* 35: 433–56.
- Palmié, Stephan. 2007a. ‘On the C-word, again’. In *Creolization: History, ethnography, theory*, edited by Charles Stewart. Walnut Creek, CA: Left Coast Press, 66–83.
- Palmié, Stephan. 2007b. ‘Is there a model in the muddle? “Creolization” in African Americanist history and anthropology’. In *Creolization: History, ethnography, theory*, edited by Charles Stewart. Walnut Creek, CA: Left Coast Press, 178–200.
- Paradis, Carole. 1992. *Lexical phonology and morphology. The nominal classes in Fula*. New York/London: Garland Publishing.
- Paradis, Carole and Darlene LaCharité. 1997. Preservation and minimality in loanword adaptation. *Journal of Linguistics* 33(2): 379–430.
- Park, Mi Sun. 2013. Code-switching and translanguaging: Potential functions in multilingual classrooms. *Teachers College, Columbia University Working Papers in TESOL & Applied Linguistics* 13(2): 50–2.

- Pasch, Helma. 2008. Competing scripts: The introduction of the Roman alphabet in Africa. *International Journal of the Sociology of Language* 191: 65–109.
- Pasch, Helma 2016. ‘Bigraphism in Africa: Ajami and Latin’. In *Biscriptality: A sociolinguistic typology*, edited by Daniel Bunčić, Sandra L. Lippert, and Achim Rabus. Heidelberg: Winter, 250–3.
- Paster, Mary. 2005. ‘Pulaar verbal extensions and phonologically driven affix order’. In *Yearbook of Morphology*, edited by Geert Booji and Jaap van Marle. Heidelberg [et al.]: Springer, 155–99.
- Patterson, Charlotte J. and Hastings, Paul D. 2007. Socialization in the context of family diversity. In *Handbook of socialization: Theory and research*, edited by Joan E. Grusec and Paul D. Hastings. Guilford Press, 328–51.
- Patterson, Orlando. 1975. ‘Context and choice in ethnic allegiance: A theoretical framework and Caribbean case study’. In *Ethnicity: Theory and experience*, edited by Nathan Glazer and D. P. Moynihan. Cambridge, MA.: Harvard University Press, 305–49.
- Patterson, Orlando. 1982. *Slavery and social death: A comparative study*. Cambridge, MA: Harvard University Press.
- Paugh, Amy L. 2012. *Playing with languages: Children and change in a Caribbean village*. Berghahn Books.
- Paulme, Denise. 1954. *Les gens du riz: Kissi de Haute-Guinée Française*. Paris: Librare Plon.
- Payne, Stephen. 1992. *Une grammaire pratique avec phonologie et dictionnaire de kwayay (parler du village de Diémbéring, Basse Casamance, Sénégal)*. Dakar: Société Internationale de Linguistique (SIL).
- Peace Corps. 1993. Manuel de Fulfulde (Fulfulde manual). Niamey: Peace Corps, Niamey (Niger). Available online at [https://archive.org/details/ERIC\\_ED401765](https://archive.org/details/ERIC_ED401765) (13 June 2018).
- Pelckmans, Lotte. 2013. Moving memories of slavery among Western African migrants in urban contexts. (Bamako, Paris). *Revue Européenne des Migrations Internationales* 29(1): 45–67.
- Pennycook, Alastair. 2010. *Language as local practice*. London: Routledge.
- Pennycook, Alastair and Emi Otsuji. 2015. *Metrolingualism: Language in the city*. London; New York: Routledge, Taylor & Francis Group.
- Pérez-Crosas, Armonia. 2009. Des lancados aux expatriés: « l’ethnie Blanche » entre les fleuves Sénégal et Casamance. *Afrique et Développement* 34(2): 129–58.
- Perrin, Loïc-Michel 2005. *Des représentations du temps en wolof*. Thèse de doctorat. Université Paris 7.
- Perrin, Loïc-Michel 2012. *L’expression du temps en wolof*. Köln: Rüdiger Köppe.
- Perrin, Loïc-Michel. 2015. ‘Les classes nominales en basari’. In *Les classes nominales dans les langues atlantiques*, edited by Denis Creissels and Konstantin Pozdniakov. Cologne: Rüdiger Köppe, 501–44.
- Person, Yves. 1961. Les kissi et leurs statues de pierre dans le cadre de l’histoire ouest-africaine. *Bulletin de l’Institut Français d’Afrique Noire* 23, (Series B, 1.2): 1–59.
- Person, Yves. 1971. Ethnic movements and acculturation in Upper Guinea since the fifteenth century. *International Journal of African Historical Studies* IV (3): 669–89.
- Peters, Melissa Minor. 2014. *Community perceptions of Ebola response efforts in Liberia: Montserrado and Nimba Counties*. London: Oxfam GB.
- Peters, Melissa Minor. 2015. Ebola and accusation: Stigma and blame drive Sierra Leone’s Ebola epidemic. *WARA Newsletter Spring* 2015: 12–13.
- Peterson, David A. 2007. *Applicative constructions*. Oxford: Oxford University Press.
- Pichl, Walter J. 1964. Comparative notes on Sherbro and Krim. *Sierra Leone Language Review* 3: 42–6.
- Pichl, Walter J. 1966. *The Cangin group—A language group in northern Senegal*. Pittsburgh, PA: Institute of African Affairs, Duquesne University.
- Pichl, Walter J. 1972. *The Krim language in Sierra Leone*. Pittsburgh: Duquesne University Press.
- Pichl, Walter J. 1980. ‘Serer, Wolof, Lehar, Ndut-Falor, Non, Safen’. In *West African language data sheets*, edited by M. E. Kropp Dakubu. Vol. 2. Leiden: West African Linguistic Society: African Studies Centre.
- Pichl, Walter J. 1981. *Vocabulaire laala*. Ms. RefLex ([www.reflex.cnrs.fr](http://www.reflex.cnrs.fr)).
- Polinsky, Maria. 2005. ‘Antipassive Constructions’. In *The world atlas of language structures*, edited by Martin Haspelmath, Matthew S. Dryer, and David Gil. Oxford: Oxford University Press, 438–9.
- Porter, Arthur T. 1963. *Crooledom: A study of the development of Freetown society*. Oxford: Oxford University Press.
- Pouye, Abdoulaye. 2015. *Pour une sauvegarde des langues en danger au Sénégal: Description synchronique du saafi-saafi*. Saint-Denis: Edilivre.
- Pozdniakov, Konstantin. 1987. ‘Development of the consonant alternation systems in the Mande and West Atlantic languages (in Russian)’. In *African historical linguistics*, edited by V. J. Porkhomovsky. Moscow: Nauka, 357–457.
- Pozdniakov, Konstantin. 1988. ‘Proto-Fula-Serer noun class system’. In *Progressive traditions in African and Oriental studies*, edited by Siegmund Brauner and Ekkehard Wolff. Berlin: Akademie-Verlag, 121–30.
- Pozdniakov, Konstantin I. 1991. Perspectives of comparative studies on the Mande and West Atlantic: An approach to the quantitative comparative linguistics. *Mandekan* 22: 39–69.
- Pozdniakov, Konstantin Igorevich. 1993. *Sravnitel’naja grammatika atlanticheskix jazykov: Imennye klassy i fono-morfologija* [A comparative grammar of the Atlantic languages: noun classes and morphophonology]. Moskva: Nauka.
- Pozdniakov, Konstantin I. 1997. *Proto-Mande et Proto-Atlantique: Problème des approches statistiques aux études comparatistes // Reconstruction linguistique*. Moskva: Nauka.
- Pozdniakov, Konstantin I. 2007. *Etudes atlantiques comparatives: Questions de méthodologie*. Paris: Mémoires de la Société de Linguistique de Paris.
- Pozdniakov, Konstantin Igorevich. 2009. ‘La classification nominale: À la croisée des paradigmes’. In *Essais de typologie et de linguistique générale. Mélanges offerts à Denis Creissels* edited by Franck Floricic. Paris: ENS Editions, 87–105.

- Pozdniakov, Konstantin I. 2011. ‘Les langues atlantiques’. In *Dictionnaire des langues*, edited by Emilio Bovini, Joëlle Busuttil, and Alain Peyraube: Paris: Quadrige/PUF, 20–3.
- Pozdniakov, Konstantin I. 2012. ‘On the position of South Atlantic languages’. Presentation at the *Niger-Congo International Congress*. LLACAN, Paris.
- Pozdniakov, Konstantin. 2013. Protolanguage and prototype: A ‘proto-letter’ and a ‘proto-spirit’ in noun classes of Niger-Congo. *Histoire Epistémologie Langage* 35(1): 65–82.
- Pozdniakov, Konstantin. 2015. ‘Diachronie des classes nominales atlantiques: morphophonologie, morphologie, sémantique’. In *Les classes nominales dans les langues atlantiques*, edited by Denis Creissels and Konstantin Pozdniakov. Cologne: Rüdiger Köppe, 57–102.
- Pozdniakov, Konstantin 2022. *Proto-Fula-Sereer: Lexicon, morphophonology, and noun classes*. Niger-Congo comparative Studies 2. Berlin: Language Science Press.
- Pozdniakov, Konstantin and Stéphane Robert. 2015. ‘Les classes nominales en wolof’. In *Les classes nominales dans les langues atlantiques*, edited by Denis Creissels and Konstantin Pozdniakov. Cologne: Rüdiger Köppe, 545–628.
- Pozdniakov, Konstantin and Guillaume Segerer. 2004a. ‘Reconstruction des pronoms atlantiques et typologie des systèmes pronominaux’. In *Systèmes de marques personnelles en Afrique*, edited by Dymitr Ibriszimow and Guillaume Segerer. Louvain, Paris: Peeters (Afrique et Langage 8), 151–62.
- Pozdniakov, Konstantin and Guillaume Segerer. 2004b. ‘Reconstruction des pronoms personnels du proto-Cangin’. In *Systèmes de marques personnelles en Afrique*, edited by Dymitr Ibriszimow and Guillaume Segerer. Louvain, Paris: Peeters (Afrique et Langage 8), 163–83.
- Pozdniakov, Konstantin and Guillaume Segerer. 2006. Les alternances consonantiques du Sereer: Entre classification nominale et derivation. *Linguistica Africana* 12(1): 137–62.
- Pozdniakov, Konstantin, Guillaume Segerer, and Valentin Vydrin. 2019. ‘Mande-Atlantic contacts’. In *Oxford research encyclopedia of linguistics*, edited by Mark Aronoff. Oxford: Oxford University Press. DOI: <https://doi.org/10.1093/acrefore/9780199384655.013.393>
- Prinz, Manfred. 1996. *L’alphabétisation au Sénégal*. Paris: L’Harmattan.
- Puchner, Martin. 2020. *The language of thieves*. New York: W.W. Norton.
- Quinn, Charlotte A. 1968. Niumi: A nineteenth-century Mandingo kingdom. *Africa* 38(4): 443–55.
- Quint, Nicolas. 2000. *Le cap-verdien: Origines et devenir d’une langue métisse*. Paris: L’Harmattan.
- Quint, Nicolas. 2001. Langues créoles, diachronie et procédés de reconstruction. *Bulletin de la Société Linguistique de Paris* 16(1): 265–84.
- Quint, Nicolas. 2005. ‘Les créoles portugais ou l’autre frontière de la lusophonie: Un aperçu de la dimension créole de l’œuvre de Paul Teyssier’. In *Lisbonne, atelier du lusitanisme français*, edited by Jacqueline Penjon and Pierre Rivas. Paris: Presses Sorbonne Nouvelle, 123–32.
- Quint, Nicolas. 2006. ‘Un bref aperçu des racines africaines de la langue capverdienne’. In *Cabo Verde: Origens da sua sociedade e do seu crioulo*, edited by Jürgen Lang, John Holm, Jean-Louis Rougé, and Maria João Soares. Tübingen: Günter Narr, 75–90.
- Quint, Nicolas. 2007. ‘Le capverdien, la langue du Cap-Vert’. In: *Les îles du Cap-Vert: Langues, mémoires, histoire*, edited by Idelette Muzart-Fonseca Dos Santos, José Manuel Da Costa Esteves, and Denis Rolland. Paris: L’Harmattan, 23–38.
- Quint, Nicolas. 2008. *L’élément africain dans la langue capverdienne/Africanismos na língua caboverdiana*. Paris: L’Harmattan.
- Quint, Nicolas. 2012. ‘African words and calques in Capeverdean Creole (Santiago variety)’. In *Black through White. African words and calques which survived slavery in Creoles and transplanted European languages*, edited by Angela Bartens and Philip Baker. London/Colombo (Sri Lanka): Battlebridge Publications, 3–29.
- Quint, Nicolas. 2015. ‘Les classes nominales en nyun de Djifanghor’. In *Les classes nominales dans les langues atlantiques*, edited by Denis Creissels and Konstantin Pozdniakov. Cologne: Rüdiger Köppe, 407–43.
- Quint, Nicolas. 2022. Classes nominales dans deux langues Niger-Congo: Le bainrouck djifanghorois (atlantique) et Le koalib (korofanien). *Faits de Langues* 52(2): 177–202. <https://doi.org/10.1163/19589514-05202010>
- Quint, Nicolas. 2024. ‘Guinea-Bissau’. In *Manual of Romance languages in Africa*, edited by Ursula Reutner. Berlin, Boston: De Gruyter, 447–66. <https://doi.org/10.1515/9783110628869-019>
- Quint, Nicolas and Karina Moreira Tavares. 2019. The common African lexical core of Upper Guinea Creoles and its historical significance. *Journal of Ibero-Romance Creoles* 9: 115–61.
- Rabain-Jamin, Jacqueline, Ashley E. Maynard, and Patricia Greenfield. 2003. Implications of sibling caregiving for sibling relations and teaching interactions in two cultures. *Ethos* 31(2): 204–31.
- Radcliffe-Brown, Archibald R. 1940. On joking relationships. *Africa* 13(3): 195–210.
- Renaudier, Marie. 2012. *Dérivation et valence en sereer, variété de Mar Lodj (Atlantic, Sénégal)*. PhD dissertation. Université Lumière Lyon 2.
- Renaudier, Marie. 2015. ‘Les classes nominales en Sereer’. In *Les classes nominales dans les langues atlantiques*, edited by Denis Creissels and Konstantin Pozdniakov. Cologne: Rüdiger Köppe, 469–500.
- Reno, William. 2003. ‘Sierra Leone: Warfare in a post-state society’. In *State failure and state weakness in a time of terror*, edited by Robert I. Rotberg, René Lemarchand, and William Reno. Washington, D.C.: Brookings Institution Press, 71–100.
- Rialland, Annie and Stéphane Robert. 2001. The intonational system of Wolof. *Linguistics* 39–5, 893–939.
- Richards, Paul. 1996. *Fighting for the rain forest: War, youth & resources in Sierra Leone*. Oxford: International African Institute.
- Richards, Paul. 2005. *No peace, no war: An anthropology of contemporary armed conflicts; in memoriam Bernhard Helander*. Athens: Ohio University Press.

- Richardson, Irvine. 1967. 'Linguistic evolution and Bantu noun class systems'. In *La classification nominale dans les langues négro-africaines*, edited by Gabriel Manessy and André Martinet, 373–90. Aix-en-Provence: Éditions du Centre National de la Recherche Scientifique.
- Riesman, Paul. 1998. *Freedom in Fulani social life: An introspective ethnography*. University of Chicago Press.
- Rijkhoff, Jan. 2002. *The noun phrase*. Oxford: Oxford University Press.
- Ringen, Catherine O. 1979. Vowel harmony in Igbo and Diola Fogny. *Studies in African Linguistics* 10(3): 247–59.
- Robert, Stéphane. 1990. Aperçu et reflexions sur la négation en wolof. *Linguistique Africaine* 4: 167–80.
- Robert, Stéphane. 1991. *Une approche énonciative du système verbal: Le cas du wolof*. Paris: Editions du CNRS.
- Robert, Stéphane. 1995. 'Aoristique et mode subordinatif: Liens entre aspect et prédication'. In *Langues et langage. Problèmes et raisonnement en linguistique*, edited by Janine Bouscaren, Jean-Jacques Franckel, and Stéphane Robert. Paris: Presses Universitaires de France, 373–89.
- Robert, Stéphane. 1996. 'Aspect zéro et dépendance situationnelle: L'exemple du wolof'. In *Dépendance et intégration syntaxique; subordination, coordination, connexion*. Actes du colloque « Dépendance et intégration syntaxique ». Université Michel de Montaigne Bordeaux, 5–8 October 1994, edited by Claude Muller. Tübingen: Niemeyer, 153–62.
- Robert, Stéphane. 2006. 'Deictic space in Wolof: Discourse, syntax and the importance of absence'. In *Space in languages: Linguistic systems and cognitive categories* [TSL 66], edited by Maya Hickmann and Stéphane Robert. Amsterdam/Philadelphia: John Benjamins, 155–74.
- Robert, Stéphane. 2010a. 'Clause chaining and conjugations in Wolof: A typology of parataxis and its semantics'. In *Clause hierarchy and clause linking: syntax and pragmatics* [SLC 121], edited by Isabelle Bril. Amsterdam/Philadelphia: John Benjamins, 469–98.
- Robert, Stéphane. 2010b. 'Focus in Atlantic languages'. In *The expression of information structure. A documentation of its diversity across Africa*, edited by Ines Fiedler and Anne Schwarz. Amsterdam/Philadelphia: John Benjamins, 233–60.
- Robert, Stéphane. 2016a. 'Tense and aspect in the verbal system of Wolof'. In *Aspectuality and temporality: Theoretical and empirical issues*, edited by Zlatka Guentchéva. Amsterdam: John Benjamins, 171–230.
- Robert, Stéphane. 2016b. 'Content question words and noun class markers in Wolof: Reconstructing a puzzle'. In *Interrogative and syntactic inquiries. Case studies from Africa*, edited by Bernhard Köhler. Frankfurter Afrikanistische Blätter (Frankfurt African Studies Bulletin) 23–2011. Köln: Rüdiger Köppe Verlag, 123–46.
- Robert, Stéphane. 2020. 'On the grammatical uses of the HEAD in Wolof: From reflexivity to intensifying uses'. In *Body part terms in conceptualization and language usage*, edited by Iwona Kraska-Szlenk. Amsterdam: John Benjamins, 133–67.
- Robert, Stéphane and Sylvie Voisin. 2022. Why eight causative suffixes in Wolof? *Language in Africa* 3 (2): 59–101. <https://doi.org/10.37892/2686-8946-2022-3-2-59-101>.
- Roberts, Allen and Mary Nooter Roberts. 2003. *A saint in the city: Sufi arts of urban Senegal*. Los Angeles: UCLA Fowler Museum of Cultural History.
- Robinson, David. 1985. *The holy war of Umar Tal: The Western Sudan in the mid-nineteenth century*. Oxford, Clarendon Press.
- Robinson, David. 2000. *Paths of accommodation: Muslim societies and French colonial authorities in Senegal and Mauritania, 1880–1920*. Athens: Ohio University Press.
- Robinson, David. 2004. *Muslim societies in African history*. Cambridge: Cambridge University Press.
- Roche, Christian. 2000. *Histoire de la Casamance. Conquête et résistance 1850–1920*. Paris: Karthala.
- Rodney, Walter. 1967. A reconsideration of the Mane invasions of Sierra Leone. *Journal of African History* 8: 219–46.
- Rodney, Walter. 1970. *A history of the Upper Guinea Coast, 1545–1800*. New York: Monthly Review Press.
- Rosch, Eleanor H. 1973. Natural categories. *Cognitive Psychology* 4(3): 328–50.
- Rosch, Eleanor H. 1978. 'Principles of categorization'. In *Cognition and categorization*, edited by Barbara B. Lloyd and Eleanor H. Rosch. Hillsdale (NJ): Lawrence Erlbaum Associates, 27–48.
- Rosch, Eleanor H. and Carolyn B. Mervis. 1975. Family resemblances. Studies in the internal structure of categories. *Cognitive Psychology* 7(4): 573–605.
- Rosch, Eleanor H., Carolyn B. Mervis, Wayne D. Gray, David M. Johnson, and Penny Boyes-Braem. 1976. Basic objects in natural categories. *Cognitive Psychology* 8(3): 382–439.
- Ross, Daniel. 2021. 'A cross-linguistic survey of associated motion and directionals'. In *Associated motion*, edited by Antoine Guillaume and Harold Koch. Berlin, Boston: De Gruyter Mouton, 31–86.
- Rougé, Jean-Louis. 1985. Formation et évolution du lexique du créole portugais de Guinée-Bissau et de Casamance. PhD dissertation. Université Lumière-Lyon 2.
- Rougé, Jean-Louis. 1986. 'Uma hipótese sobre a formação do crioulo da Guiné-Bissau e da Casamansa'. *Soronda* 2: 28–49.
- Rougé, Jean-Louis. 1988. *Petit dictionnaire étymologique du kriol de Guiné Bissau et de Casamance*. Bissau: Instituto Nacional de Estudos e Pesquisa (INEP).
- Rougé, Jean-Louis. 1999. 'D'où viennent les verbes des créoles?' In *Crioulos de base portuguesa*, edited by Ernesto d'Andrade, Dulce Pereira, and Maria Antónia Mota. Braga: Associação Portuguesa de Linguística, 171–7.
- Sagna, Serge. 2008. *Formal and semantic properties of the Gújjolaay Eegimaa (a.k.a Banjal) nominal classification system*. PhD thesis. SOAS, London.
- Sagna, Serge. 2010. Issues in noun classification and noun class assignment in Gújjolay Eegimaa (Banjal) and other Jóola languages. *Studies in African Linguistics* 39(1): 1–33.
- Sagna, Serge. 2016. 'Research impact' and how it can help endangered languages. *OGMOS Newsletter* 59 (30 April 2016).
- Sagna, Serge. 2017. Morphological alternation and event delimitation in Eegimaa. *Italian Journal of Linguistics* 53–74.

- Sagna, Serge. 2019. A typological overview of Gújjolaay Eegimaa (Banjal). *Studies in African Linguistics* 48(1): 25–53.
- Sagna, Serge and Emmanuel Bassène. 2016. Why are they named after death? Name giving, name changing and death prevention names in Gújjolaay Eegimaa (Banjal). *Language Documentation and Conservation Special publication* 10: 40–70.
- Saint-Exupéry, Antoine de. 2015. *Rey Sífiu*, translated by Noël-Bernard Biagui, Joseph Jean François Nunez, and Nicolas Quint. Neckarsteinach (Germany): Tinterfass.
- Sall, Adjaratou Oumar. 2005. *La subordination en wolof. Description syntaxique*. Thèse de doctorat: Université Cheikh Anta Diop de Dakar.
- Samb, Amar. 1971. *Essai sur la contribution du Sénégal à la littérature d'expression arabe*. Dakar: IFAN.
- Samb, Amar. 1983. *Initiation à la grammaire wolof*. Initiations et Etudes Africaines XXXIII. Université de Dakar.
- Sambou, Pierre-Marie. 1979. *Diola kaasa esuulaalur. Phonologie, morphophonologie et morphologie*. PhD thesis. UCAD, Dakar.
- Sambou, Pierre-Marie. 1982. La description du système verbal du joola. *Annales de la Faculté des Lettres et Sciences Humaines de Dakar*. Vol. 12.
- Sambou, Pierre. 2007. *Morphosyntaxe du joola karon*. PhD dissertation. Université Cheikh Anta Diop, Dakar.
- Sambou, Pierre. 2014. *Relations entre les rôles syntaxiques et les rôles sémantiques dans les langues jóola*. PhD dissertation. Université Cheikh Anta Diop, Dakar.
- Sambou, Pierre-Marie and Jeanne Lopis. 1981. Trait ATR et ses manifestations en joola et en noon. *Bulletin de l'Institut Fondamental d'Afrique Noire* 43(1–2): 203–14.
- Sanders, Edith R. 1969. The Hamitic Hypothesis; its origin and functions in time perspective. *Journal of African History* 10(4): 521–32.
- Santos, Rosine. 1977. *Phonologie et morphotonologie de la langue wéy (koñagi)*. Dakar: Centre de Linguistique Appliquée de Dakar (CLAD).
- Santos, Rosine. 1986. La situation des Boïn dans les langues tenda. *Annales de la Faculté des Lettres et Sciences Humaines de Dakar* 16: 115–33.
- Santos, Rosine. 1996. *Le mey. Langue ouest-atlantique de Guinée*. PhD thesis. Université Paris III.
- Santos Rosine and Marie-Paule Ferry. 1975. *Deux lexiques tenda: Lexique wéy (koñagi) suivi d'un lexique pé*. Dakar: Centre de Linguistique Appliquée de Dakar (CLAD), (Les langues africaines au Sénégal, 61).
- Sapir, J. David. n.d. *Greenberg's list for Gusilay spoken at Tiounk Essil*. Ms. RefLex ([www.reflex.cnrs.fr](http://www.reflex.cnrs.fr)).
- Sapir, J. David. 1965. *A Grammar of Diola-Fogny: A language spoken in the Basse-Casamance region of Senegal*. (1969 [reprint]). Cambridge: Cambridge University Press.
- Sapir, J. David. 1971. 'West Atlantic: An inventory of the languages, their noun class systems and consonant alternation'. In Thomas A. Sebeok, ed., *Current trends in linguistics 7: Linguistics in Sub-Saharan Africa*. The Hague, Paris: Mouton, 45–112.
- Sapir, J. David. 1993 [1970]. *Dictionnaire Jóola Kujamatay*. Ku-jamatay = Fogny. Online at <http://etext.virginia.edu/african/Kujamaat/DIC/Joola-Dic.html>.
- Sarró, Ramon. 2009. *The Politics of religious change on the Upper Guinea Coast. Iconoclasm done and undone*. Edinburgh: Edinburgh University Press.
- Sasse, Hans-Jürgen. 1987. The thetic/categorical distinction revisited. *Linguistics* 25(3): 511–80.
- Sasse, Hans-Jürgen. 1991. 'Aspekttheorie'. In *Aspektsysteme*, edited by Hans-Jürgen Sasse. Cologne: Institut für Sprachwissenschaft, Arbeitspapier N.F 14: 1–35.
- Sasse, Hans-Jürgen. 1992. 'Language decay and contact-induced change: Similarities and differences'. In *Language death: Factual and theoretical explorations with special reference to East Africa*, edited by Brenzinger, Matthias: 59–80. Berlin and New York: Mouton de Gruyter.
- Sasse, Hans-Jürgen. 2002. Recent activity in the theory of aspect: Accomplishments, achievements, or just non-progressive state? *Linguistic Typology* 6(2): 199–271.
- Sauvageot, Serge. 1965. *Description synchronique d'un dialecte wolof, le parler du Dyolof*. Dakar: IFAN.
- Sauvageot, Serge. 1967a. 'Note sur la classification nominale en baïnouk' [typed or mimeographed version probably predating 1967b].
- Sauvageot, Serge. 1967b. 'Sur la classification nominale en Baïnouk'. In *La classification nominale dans les langues négro-africaines*, edited by Gabriel Manessy. Paris: CNRS, 225–35.
- Sauvageot, Serge. 1987. 'La linguistique en tant que témoignage historique. Le cas du baynunk'. In *Contributions à l'histoire du Sénégal*, edited by Jean Boulègue. Cahiers du C.R.A., 17–22.
- Schadeberg, Thilo C. 2001. Number in Swahili grammar. *Afrikanistische Arbeitspapiere* 68: 7–16.
- Schaefer, Ronald P. 1985. Motion in Tswana and its characteristic lexicalization. *Studies in African Linguistics* 16(1): 57–87.
- Schaefer, Ronald P. and Richard Gaines. 1997. Toward a typology of directional motion for African languages. *Studies in African Linguistics* 26(2): 193–220.
- Schaeffner, André. 1951. *Les Kissi: Une société noire et ses instruments de musique*. Paris: Hermann et Cie.
- Schaeffner, André. 1953. Les rites de la circoncision en pays Kissi. *Études Guinéennes* 12: 3–56.
- Schieffelin, Bambi B., Kathryn A. Woolard, and Paul V. Krosker, eds. 1998. *Language ideologies: Practice and theory*. Oxford and New York: Oxford University Press.
- Schildkrout, Enid. 1975. Ethnicity, kinship, and joking among urban immigrants in Ghana. *Migration and urbanization: Models and adaptive strategies*, edited by Brian M. Du Toit and Helen I. Safa, Berlin, New York: De Gruyter Mouton, 245–64.
- Schlee, Günther. 2001. 'Language and ethnicity'. In *International encyclopedia of the social and behavioral sciences*, Vol. 12, edited by Neil J. Smelser and Paul B. Baltes. Amsterdam: Elsevier Science Ltd, 8285–8.
- Schneider, Britta. 2019. Methodological nationalism in linguistics. *Language Sciences* (76): 1–13. <https://doi.org/10.1016/j.langsci.2018.05.006>.

- Schuchardt, Hugo. 1888. Beiträge zur Kenntnis des kreolischen Romanisch. *Zeitschrift für romanische Philologie* 12(1–4): 301–22.
- Schultze-Berndt, Eva. 2000. *Simple and complex verbs in Jaminjung: A study of event categorization in an Australian language*. PhD thesis. Katholieke Universiteit Nijmegen and Max Planck Institut für Psycholinguistik.
- Sebba, Mark. 2007. *Spelling and society. The culture and politics of orthography around the world*. Cambridge: Cambridge University Press.
- Seck, Aliou Ngoné. 1999. Les connecteurs argumentatifs du wolof. *Sciences et Techniques du Langage* 3/4: 7–36.
- Seck, Cornelia. 2002. Some notes the noun classification in Diola-Fogny (Jóóla Foñi). *Afrikanistische Arbeitspapiere* 69: 189–203.
- Segerer, Guillaume. 1998a. *Lexique sua*. RefLex ([www.reflex.cnrs.fr](http://www.reflex.cnrs.fr)).
- Segerer, Guillaume. 1998b. *Lexique bijogo de Caravela*. RefLex ([www.reflex.cnrs.fr](http://www.reflex.cnrs.fr)).
- Segerer, Guillaume. 2000. *Description de la langue bijogo (Guinée-Bissau)*, Thèse de Doctorat. Université de la Sorbonne Nouvelle, Paris.
- Segerer, Guillaume. 2001. ‘Où classer le bijogo?’ Presentation at the 32nd Conference on African Linguistics, University of California at Berkeley.
- Segerer, Guillaume. 2002. *La langue bijogo de Bubaque (Guinée-Bissau)*. Louvain/Paris: Peeters.
- Segerer, Guillaume. 2007. *Comparaison des langues atlantiques génétique - typologie - universaux*. Ms.
- Segerer, Guillaume. 2010a. ‘Isolates’ in ‘Atlantic’. Ms.
- Segerer, Guillaume. 2010b. ‘Some hypotheses about possible isolates within the Atlantic branch of the Niger-Congo phylum’. *Annual Meeting of the Berkeley Linguistics Society* 36 (1): 368–381.
- Segerer, Guillaume. 2012. ‘From proto-Joola to proto-Bak: Steps towards proto-(Northern-)Atlantic’. Presentation at the Niger-Congo International Congress, LLACAN, Paris 18–21 September 2012.
- Segerer, Guillaume. 2015a. ‘Les classes nominales en keerak (joola de Kabrousse)’. In *Les classes nominales dans les langues atlantiques*, edited by Denis Creissels and Konstantin Pozdniakov. Cologne: Rüdiger Köppe. 103–46.
- Segerer, Guillaume. 2015b. ‘Manjaku’. In *Les classes nominales dans les langues Atlantiques*, edited by Denis Creissels and Konstantin Pozdniakov. Köln: Rüdiger Köppe Verlag. 189–214.
- Segerer, Guillaume. 2016. Some hypotheses about possible isolates within the Atlantic branch of the Niger-Congo phylum. *Proceedings of the 36th annual Meeting of the Berkeley linguistics society*, 36, 368–81. UC Berkeley: Department of Linguistics Permalink: <http://escholarship.org/uc/item/4qj2n05h>.
- Segerer Guillaume and Sébastien Flavier. 2011–2023. *RefLex: Reference Lexicon of Africa*, Version 2.2. Paris, Lyon. <http://www.reflex.cnrs.fr/>.
- Segerer, Guillaume and Konstantin Pozdniakov. 2016. ‘A new innovation-based classification of Atlantic languages’. Paper presented at the 47th Annual Conference on African Linguistics (ACAL), University of California, Berkeley, 25 March 2016. Available online at [www.guil-laumesegerer.fr/Ling/Documents/Pub/Segerer-ACAL47-final.ppsx](http://www.guil-laumesegerer.fr/Ling/Documents/Pub/Segerer-ACAL47-final.ppsx) (12 June 2018).
- Seidel, Frank. 2013–15. *Dictionary of Baga Mandori (NEH grant)*. Gainesville, FL: University of Florida.
- Seidel, Frank. 2013–present. *Nalu language archive*. Deposited in the Endangered Language Archives of the School of African and Oriental Studies, University of London. [available at elar.sas.ac.uk/deposit/0249].
- Seidel, Frank. 2014a. *Nalu-French-English Dictionary*. RefLex ([www.reflex.cnrs.fr](http://www.reflex.cnrs.fr)).
- Seidel, Frank. 2014b. *Nalu, ses locuteurs, et la situation sociale, culturelle et historique*. Gainesville, FL: African Studies, University of Florida.
- Seidel, Frank. 2015. ‘Rethinking narrative tenses based on data from Nalu (Atlantic) and Yeyi (Bantu)’. In *Beyond aspect: The expression of discourse functions in African languages* (Typological Studies in Language 109), edited by Doris L. Payne and Shahar Shatz. Amsterdam: John Benjamins. 177–218.
- Seidel, Frank. 2016. Nalu, ses locuteurs, et la situation sociale, culturelle, et historique. *Horizons* 13 (Revue de la Faculté de Lettres et Sciences du Langage, Université Général Lansana Conté, Conakry, Guinée): 4–34.
- Seignobos, Christian and Henry Tourneux. 2002. *Le Nord-Cameroun à travers ses mots. Dictionnaire de termes anciens et modernes*. Paris: Karthala.
- Selvik, Kari-Anne. 2001. ‘When a dance resembles a tree. A polysemy analysis of three Setswana noun classes’. In *Polysemy in cognitive linguistics*, edited by Hubert Cuyckens and Britta Zawada. Amsterdam/Philadelphia: John Benjamins. 161–84.
- Senft, Gunter, ed. 2000. *Systems of nominal classification*. Cambridge: Cambridge University Press.
- Senft, Gunter and Ellen Bassano, eds. 2009. *Ritual communication*. Oxford/New York: Berg.
- Senghor, Léopold S. 1964. *Liberté 1: Négritude et humanisme*. Paris: Le Seuil.
- Sengova, Joko. 2006. ‘Aborigines and returnees: In search of linguistic and historical meaning in delineations of Sierra Leone’s ethnicity and heritage’. In *New perspectives on the Sierra Leone Krio*, edited by Mac Dixon-Fyle and Gibril R. Cole. New York: Peter Lang Publishing. 167–99.
- Seydou, Christiane. 2014. *Lexique peul du Massina*. RefLex ([www.reflex.cnrs.fr](http://www.reflex.cnrs.fr)).
- Shibatani, Masayoshi. 1985. Passives and related constructions: A prototype analysis. *Language* 61(4): 821–48.
- Shibatani, Masayoshi and Prashant Pardeshi. 2002. ‘The causative Continuum’. In *The grammar of causation and interpersonal manipulation*, edited by Masayoshi Shibatani. Amsterdam, Philadelphia: John Benjamins.
- Siewierska, Anna. 1984. *The passive: A comparative linguistic analysis*. London: Croom Helm.
- Siewierska, Anna and Dik Bakker. 2012. ‘Passive agents: Prototypical vs. canonical passives’. In *Canonical morphology and syntax*, edited by Dunstan Brown, Marina Chumakina, and Greville G. Corbett. Oxford: Oxford University Press. 151–89.
- Silva Andrade, Elisa. 1996. *Les îles du Cap-Vert, de la «découverte» à l’indépendance nationale (1460–1975)*. Paris: L’Harmattan.
- Silverstein, Michael. 2003. Indexical order and the dialectics of sociolinguistic life. *Language & Communication* 23(3–4): 193–229.
- Silverstein, Michael. 2015. How language communities intersect. Is ‘superdiversity’ an incremental or transformative condition? *Language & Communication* 44: 7–18. <https://doi.org/10.1016/j.langcom.2014.10.015>.
- Simons, Gary F. and Charles D. Fennig, eds. 2017. *Ethnologue: Languages of the world*, twentieth edition. Dallas, Texas: SIL International. Online version: <http://www.ethnologue.com>.
- Simons, Gary F. and Charles D. Fennig, eds. 2018. *Ethnologue: Languages of the world*. 21st ed. Dallas, Texas: SIL International. Available online at <http://www.ethnologue.com> (13 June 2018).
- Sindlinger, Daniel and Sano Seyi. 1973. *A survey of the Gola language*. Monrovia: Institute for Liberian Languages.
- Sisókó, Jeli Fa-Digi. 2004. *Son-Jara: The Mande epic* (two CDs). Bloomington and Indianapolis: Indiana University Press.
- Skattum, Ingse. 2008. ‘Mali: In defence of cultural and linguistic pluralism’. *Language and national identity in Africa*, edited by Andrew Simpson. Oxford: Oxford University Press. 98–121.
- Skousen, Royal. 1972. Consonant alternation in Fula. *Studies in African Linguistics* 3(1): 77–96.
- Slobin, Dan I. 2004. ‘The many ways to search for a frog: Linguistic typology and the expression of motion events’. In *Relating events in narratives*, Vol. 2: *Typological and contextual perspectives*, edited by Sven Strömqvist and Ludo Verhoeven. Mahwah, New Jersey: Lawrence Erlbaum Associates. 219–57.
- Soares, Benjamin. 2014. The historiography of Islam in West Africa: An anthropologist’s view. *Journal of African History* 55(1): 27–36.
- SODÉCOTON/DPGT. 1996. *Ngewta Direkter Jeneral Sodecoton, kuu gal darnaabe remoobe, ngilla remoobe sanngere, ekkitinki mawbe jannugo e winndugo*. Garoua: SODÉCOTON.
- SODÉCOTON/DPGT. 2001. *Deftere lisaafti*. Garoua: SODÉCOTON.
- SODÉCOTON/DPGT. 2008. *Remoobe Hottollo ndeman kuuje feere boo*. Garoua: SODÉCOTON.
- Souag, Lameen. 2010. Ajami in West Africa. *Afrikanistik Aegyptologie Online*. <http://www.afrikanistik-aegyptologie-online.de/archiv/2010/2957>
- Soukou, Maria. 2000. *A descriptive grammar of Noon*. München: LINCOM Europa.
- Sousa Bella, L. de. 1946. Apontamentos sobre a língua dos Balantas de Jabadá. *Boletim Cultural de Guiné Portuguesa* 1: 729–65.
- Sow, Alfâ Ibrâhîm. 1966. Remarques sur les infixes de dérivation dans le fulfulé du Foûta-Djalon (Guinée). *Journal of West African Languages* III(1): 13–21.
- Sow, Salamatou Alhassoumi. 2003. *Le gaawoore: Parler des peuls gaawoobe (Niger occidentale)*. (Langues et Cultures Africaines; 32) Louvain [et al.]: Peeters.
- Spencer-Walters, Tom. 2006. ‘Creolization and Kriodom: (Re)visioning the “Sierra Leone experiment”’. In *New perspectives on the Sierra Leone Krio*, edited by Mac Dixon-Fyle and Gibril R. Cole. New York: Peter Lang Publishing. 223–55.
- Spitulnik, Debra. 1988. ‘Levels of semantic structuring in Bantu noun classification’. In *Current approaches to African linguistics*, Volume 5, edited by Paul Newman and Robert D. Botne. Dordrecht: Foris. 207–20.
- Spitzer, Leo. 1974. *The Creoles of Sierra Leone: Responses to colonialism, 1870–1945*. Madison: University of Wisconsin Press.
- Stanton, Juliet. 2011. *A grammatical sketch of Saafi*. Indiana University.
- Steady, Filomina C. 2001. *Women and the Amistad connection: Sierra Leone Krio society*. Rochester/Vermont: Schenkman Books.
- Steele, Susan. 1978. ‘Word order variation: A typological study’. In *Universals of Human Language*, vol. 4: *Syntax*, edited by Joseph H. Greenberg, Charles A. Ferguson, and Edith A. Moravcsik. Stanford: Stanford University Press. 585–623.
- Stein, Peter. 1982. Quelques dates nouvelles de l’histoire du mot ‘créole’. *Études Créoles* 5(1–2): 162.
- Stennes, Leslie H. 1967. *A reference grammar of Adamawa Fulani*. [East Lansing:] African Studies Center, Michigan State University.
- Stenzel, Kristine and Velda Khoo. 2016. Linguistic hybridity: A case study in the Kotiria community. *Critical Multilingualism Studies* 4(2): 75–110.
- Stewart, Charles. 2006. ‘How different? Re-examining the process of creolisation’. In *The making and unmaking of differences*, edited by Richard Rottenburg, Burkhard Schnepel, and Shingo Shimada. Bielefeld: Transcript. 107–22.
- Stewart, Charles. 2007. ‘Introduction’. In *Creolization: History, ethnography, theory*, edited by Charles Stewart. Walnut Creek, CA: Left Coast Press. 1–25.
- Stoler, Ann L. and Frederick Cooper. 1997. ‘Between metropole and colony: Rethinking a research agenda’. In *Tensions of empire: Colonial cultures in a bourgeois world*, edited by Frederick Cooper and Ann L. Stoler. Berkeley: University of California Press. 263–83.
- Storch, Anne. 1995. Die Anlautpermutation in den westatlantischen Sprachen. *Frankfurter Afrikanistische Blätter*, Special Issue 2.
- Storch, Anne. 1996. Die Anlautpermutation im Westatlantischen und das Problem der Implosiva. *Afrika und Übersee* 79: 111–28.
- Storch, Anne. 2011. *Secret manipulations. Language and context in Africa*. New York: Oxford University Press.
- Storch, Anne. 2013. ‘Language and ideology’. In *Repertoires and choices in African languages*, Friederike Lüpke and Anne Storch. Berlin: De Gruyter Mouton. 123–80.
- Storch, Anne. 2015. ‘Metababble’. In *Voices from around the world*, edited by Andrea Hollington, Tijo Salverda, Tobias Schwarz, and Oliver Tappe. Cologne: GSSC. <http://gssc.uni-koeln.de/node/956>.
- Swigart, Leigh. 1992a. Two codes or one? The insiders’ view and the description of codeswitching in Dakar. *Journal of Multilingual and Multicultural Development* 13: 83–102.
- Swigart, Leigh. 1992b. *Practice and perception: Language use and attitudes in Dakar*. UMI Dissertation Services, University of Washington.
- Sylla, Yérou. 1979. *Grammatical relations and Fula syntax*. PhD thesis. University of California at Los Angeles.
- Sylla, Yérou. 1982. *Grammaire moderne du pulaar*. Dakar: Nouvelles Editions Africaines.
- Sylla, Yérou. 1993. *Syntaxe peule*. Dakar: Les Nouvelles Éditions Africaines du Sénégal.

- Szawerna, Michal. 2007. *A corpus-based study of nominalizations predicated by English deverbal nouns in “-tion”*. Berlin, Germany: Peter Lang.
- Talmy, Leonard. 1985. ‘Lexicalization patterns: Semantic structure in lexical forms and lexicalization patterns: Typologies and universals’. In *Language typology and syntactic description*, Vol. III, edited by Timothy Shopen. Cambridge: Cambridge University Press, 57–149.
- Talmy, Leonard. 2000. *Towards a cognitive semantics*. Cambridge, Massachusetts: MIT Press.
- Tamari, Tal. 1996. L'exégèse coranique (tafsir) en milieu mandingue: Rapport préliminaire sur une recherche en cours. *Islam et Sociétés au Sud du Sahara* 10: 43–79.
- Tamari, Tal and Dmitry Bondarev. 2013. Introduction and annotated bibliography. *Journal of Qur'anic Studies* 15(3): 1–55.
- Tamba, Khady. 2014. Clausal nominalization in Wolof. PhD dissertation. The University of Kansas, Lawrence.
- Taussig, Michael. 1999. *Defacement*. Stanford: Stanford University Press.
- Tauxier, Louis. 1937. *Mœurs et histoire des Peuls*. Vol. 1: Origines. Paris: Payot.
- Taylor, Frank W. 1953. *A grammar of the Adamawa dialect of the Fulani language (Fulfulde)*. Oxford: Clarendon Press.
- Taylor, John R. 1995. *Linguistic categorization*. Oxford: Oxford University Press.
- Tendeng, Odile. 2007. *Le gusiilay: Un essai de systématisation. Une contribution à l'étude du jôola*. Bern: Peter Lang.
- Teyssier, Paul. 1959. *La langue de Gil Vicente*. Paris: Klincksieck.
- Teyssier, Paul. 1980. *Histoire de la langue portugaise*. Paris: Presses Universitaires de France.
- Teyssier, Paul. 1988. ‘Le système des personnes dans les créoles portugais d'Afrique: Étude génétique’. In *La Linguistique génétique, histoire et théorie*, edited by André Joly. Lille: Presses Universitaires de Lille, 461–82.
- Teyssier, Paul. 1990. ‘La négation dans les créoles portugais’. In *Études de Littérature et de Linguistique*, edited by Maria de Lurdes Belchior. Paris: Fundação Calouste Gulbenkian – Centro Cultural Português, 243–54.
- Theil, Rolf. 2008. *Fulfulde: Grammatik over dialekten i 'Aadamaawa*. 7th ed. Oslo: Unipub AS.
- Thiam, Alioune Badara 2016. *Los préstamos léxicos en la lengua wolof: Estudio tipológico (Les emprunts lexicaux dans la langue wolof: Étude typologique)*. PhD thesis. Universidad de La Laguna, Tenerife.
- Thomas, Enlli Môn and Virginia C. Mueller Gathercole. 2005. Minority language survival. Obscence or survival for Welsh in the face of English dominance? In *Proceedings of the 4th international symposium on bilingualism*, edited by James Cohen, Kara T. McAlister, Kellie Rolstad, and Jeff MacSwan, 2233–57. Somerville, MA: Cascadilla Press.
- Thomas, Erik R. and Tyler Kendall. 2007. NORM: The vowel normalization and plotting suite. [Online Resource: <http://ncslaap.lib.ncsu.edu/tools/norm/>].
- Thomason, Sarah Grey. 2001. *Language Contact: An introduction*. Edinburgh: Edinburgh University Press.
- Thurlow, Crispin. 2005. ‘Deconstructing adolescent communication’. In *Talking adolescence: Perspectives on communication in the teenage years*, edited by Angie Williams and Crispin Thurlow. New York: Peter Lang, 53–72.
- Tinhorão, José. 1988. *Os Negros em Portugal: Uma presença silenciosa*. Lisbon: Caminho.
- Todd, Loreto. 1979. ‘Cameroonian: A consideration of “What's in a name?”’ In *Readings in Creole studies*, edited by Ian Hancock. Amsterdam and Philadelphia: John Benjamins Publishing Company, 281–94.
- Torrence, Harold. 2013. *The clause structure of Wolof: Insights into the left periphery* [Linguistics Today 198]. Amsterdam/Philadelphia: John Benjamins.
- Touré, Ahmadou Dam. n.d. *L'Islam No. 1*. Dakar: ECARICOM.
- Tourneux, Henry. 2006. *La communication technique en langues africaines: L'exemple de la lutte contre les ravageurs du cotonnier (Burkina-Fasso/Cameroun)*. Paris: Karthala.
- Tourneux, Henry. 2007. *Dictionnaire peul du corps et de la santé (Diamaré, Cameroun)*. Paris: Karthala.
- Tourneux, Henry, ed. 2008. *Langues, cultures et développement en Afrique*. Paris: Karthala.
- Tourneux, Henry and Hadidja Konai. 2014. ‘La communication linguistique interethnique au Nord-Cameroun’. In *Les échanges et la communication dans le bassin du lac Tchad. Studi Africanistici, Serie Ciado-Sudanese 6*, edited by Sergio Baldi and Géraud Magrin. Napoli: Università Degli Studi di Napoli “L'orientale” Dipartimento Asia, Africa E Mediterraneo, 367–94.
- Tourneux, Henry and Métangmo-Tatou, Léonie. eds. 2010. *Parler du sida au Nord-Cameroun*. Paris: Karthala. Lanham, New York, London: University Press of America.
- Tourneux, Henry and Yaya Daïrou. 1998. *Dictionnaire peul de l'agriculture et de la nature (Cameroun)*. Paris: Editions Karthala.
- Tourneux, Henry and Yaya Daïrou. 1999. *Vocabulaire peul du monde rural-Maroua-Garoua (Cameroun)*. Paris: Karthala.
- Tourneux, Henry, et al. 2010. ‘Un niveau de fulfulde véhiculaire destiné à la communication pour le développement’. In *Parler du sida au Nord-Cameroun*, edited by Henry Tourneux and Léonie Métangmo-Tatou. Paris: Karthala, 233–66.
- Tourneux, Henry, avec la collaboration d'Abdoulaye Boubakary et Hadidja Konaï. 2011. *La transmission des savoirs en Afrique. Savoirs locaux et langues locales pour l'enseignement*. Paris: Karthala.
- Trajano Filho, Wilson. 1998. *Polymorphic creoledom: The creole society of Guinea-Bissau*. PhD dissertation. Dept. of Anthropology, University of Pennsylvania.
- Trajano Filho, Wilson. 2005. A crioulização na Guiné-Bissau: Um caso singular. *Estudos Afro-Asiáticos* 27: 52–102.
- Trajano Filho, Wilson 2010. ‘The creole idea of nation and its predicaments: The case of Guinea-Bissau’. In *The powerful presence of the past. Integration and conflict along the Upper Guinea Coast*, edited by Jacqueline Knörr and Wilson Trajano Filho. Oxford and New York: Berghahn Books, 157–83.
- Trifković, Mirjana. 1969. *Le Mancagné. Étude phonologique et morphologique*. Dakar: IFAN.
- Tröbs, Holger. 2009. ‘On the emergence of the ‘split predicate structure’ in Manding (West-Mande)’. Presentation at WOCAL 6, Cologne, Germany, 16–20 Aug. 2009.
- Trimingham, John S. 1971. *The Sufi orders in Islam*. Oxford: Clarendon Press.
- Turner, Victor. 1969. *The ritual process: Structure and antistructure*. New York: PAJ.
- Ungerer, Friedrich. 2010. ‘Word formation’. In *The Oxford handbook of cognitive linguistics*, edited by Dirk Geeraerts and Hubert Cuyckens. Oxford: Oxford University Press, 650–71.
- United Nations Population Fund. (15 April 2022). World population dashboard Mali. <https://www.unfpa.org/data/world-population/ML>.
- van der Auwera, Johan, Andrej Malchukov, and Ewa Schalley. 2009. ‘Thoughts on (im)perfective imperatives’. In *Form and function in language research: Papers in honour of Christian Lehmann*, edited by Johannes Helmbrecht, Yoko Nishina, Yong-Min Shin, Stavros Skopeteas, and Elisabeth Verhoeven. (Trends in linguistic. Studies and monographs; 210) Berlin: Mouton de Gruyter, 93–106.
- van der Hulst, Harry and Jeroen van de Weijer. 1995. ‘Vowel harmony’. In *The handbook of phonological theory*, edited by John A. Goldsmith Cambridge, MA and Oxford, UK: Blackwell, 495–534.
- Vandermeersch, Céline. 2002. Child fostering under six in Senegal in 1992–1993. *Population (English edition)* 57(4–5): 659–85.
- Van Valin, Robert D. and David Wilkins. 1996. ‘The Case for ‘effector’: Case roles, agents, and agency revisited’. In *Grammatical constructions: Their form and meaning*, edited by Masayoshi Shibatani and Sandra A. Thompson. Oxford: Clarendon Press, 289–322.
- Van Valin Jr., Robert D. 2005. *Exploring the syntax-semantics interface*. Cambridge: Cambridge University Press.
- Vendler, Z. 1957. ‘Verbs and times’. *Philosophical Review* 66: 143–60. Reprinted in *Linguistics in Philosophy*, edited by Z. Vendler 1967. Ithaca, New-York: Cornell University Press, 97–121.
- Villalón, Leonardo A. 1995. *Islamic society and state power in Senegal: Disciples and citizens in Fatick*. Cambridge: Cambridge University Press.
- Villalón, Leonardo A. 2007. ‘Sufi modernities in contemporary Senegal: Religious dynamics between the local and the global’. In *Sufism and the “modern” in Islam*, edited by Martin van Bruinessen and Julia Day Howell. London: I.B. Tauris, 172–91.
- Voeltz, Erhard Friedrich Karl. 1977. *Proto Niger-Congo extensions*. PhD thesis. University of California at Los Angeles.
- Voeltz, Erhard Friedrich Karl. 1996. *Les langues de la Guinée-Conakry*: Université de Conakry, Faculté des Lettres et Sciences Humaines.
- Voeltz, F. K. Erhard, Aboubacar Camara, Tina Ganong, and Marie Yvonne Curtis. 1997. *Baga. Intam kicicis item (Syllabaire en langue baga)*. Conakry: Université de Conakry, Faculté des Lettres et Sciences Humaines.
- Voisin, Sylvie. 2005. ‘Antipassif et langues accusatives’. In *Linguistique typologique*, edited by Gilbert Lazar and Claire Moyse-Faurie. Villeneuve d'Ascq: Presses Universitaires du Septentrion, 193–206.
- Voisin, Sylvie. 2006a. ‘Applicatif et emphase’. In *Constructions verbales et production de sens*, edited by Daniel Lebaud, Catherine Paulin, and Katia Ploog. Besançon: Presses Universitaires de Franche-Comté, 155–70.
- Voisin, Sylvie. 2006b. ‘L'infinitif en wolof’. In *Les formes non finies du verbe*, edited by Odile Blanvillain and Claude Guilmier. [Travaux linguistiques du CERLICO 19/1]. Rennes: Presses Universitaires de Rennes, 61–83.
- Voisin, Sylvie. 2010a. Les suffixes -i et -si en wolof. Centre de Linguistique Appliquée de Dakar, *Sciences et Techniques du Langage* 7: 21–34.
- Voisin, Sylvie. 2010b. ‘Possessive voice in Wolof: A rare type of valency operator’. In *Rara and rarissima. collecting and interpreting unusual characteristics of human languages*, edited by Jan Wohlgemuth and Michael Cysouw. Berlin, New York: Walter de Gruyter, 377–400.
- Voisin, Sylvie. 2013. Expression de trajectoire dans quelques langues de la famille atlantique (Groupe Nord). *Faits de Langues* 42: 131–52.
- Voisin, Sylvie. 2015a. Sur l'origine du suffixe du pluriel dans le groupe fññ-buy. *Linguistique et Langues Africaines* 1: 13–42.
- Voisin, Sylvie. 2015b. ‘Les classes nominales en Kobiana’. In *Les classes nominales dans les langues atlantiques*, edited by Denis Creissels and Konstantin Pozdniakov. Cologne: Rüdiger Köppel, 317–70.
- Voisin, Sylvie. 2015c. ‘La possession temporaire en wolof’. Communication presented at Sénelangues 2015, *Les langues d'Afrique de l'Ouest*. Dakar, Sénégal 24–25 April.
- Voisin, Sylvie. 2018. ‘Le factif dans les langues atlantiques et les langues bantoues’. In *Le causatif: perspectives croisées*, edited by André Thibault. Strasbourg: TraLiRo ELiPhi, 227–52.
- Voisin, Sylvie. 2021. ‘Associated motion and deictic directional in Atlantic languages’. In *Associated motion*, edited by Antoine Guillaume and Harold Koch. Berlin, Boston: De Gruyter Mouton, 611–64.
- Voisin, Sylvie. 2024. ‘Applicatifs, isomorphisme et réanalyses dans les langues atlantiques’. In *L'applicatif dans les langues: Regard typologique*, édité par Dao Huy-Linh, Danh-Tành Do-Hurinville, and Daniel Petit. Paris: Éditions de la Société de Linguistique de Paris, 75–99.
- Voisin, Sylvie and Creissels Denis. 2020. ‘Benefactive applicatives and instrumental applicatives in Atlantic languages (Niger-Congo)’. Communication presented to the SLE, Bucharest. *Workshop on Neglected Functions of Applicative Morphology*.
- Voisin, Sylvie and Creissels Denis. 2024. ‘B-applicatives and I-applicatives in Atlantic languages (Niger-Congo)’. In *Applicative constructions in the world's languages*, edited by Denis Creissels and Fernando Zúñiga. Berlin, Boston: de Gruyter Mouton, 749–82.
- Voisin, Sylvie and Robert Stéphane. 2018. ‘Comparing causal-noncausal valence orientation in Atlantic and Mande languages’. *Valence orientation in contact Workshop. 51st Annual Meeting of the Societas Linguistica Europaea*. Tallinn, 29 August – 1 September 2018.
- Voisin, Sylvie and Alice Vittrant. 2012. Pluriactionnalité temporelle en birman et wolof: Les cas de répétition externe. *Bulletin de la Société Linguistique de Paris* CVII (1): 353–78.
- Vydrine, Valentin. 1998. Sur l'écriture mandingue et mandé en caractères arabes (mandinka, bambara, soussou, mogofin). *Mandekan* 33: 1–86.
- Vydrine, Valentin. 1999a. *Manding-English dictionary (Maninka, Bamana)*, Vol. 1: A, B, D-DAD. St. Petersburg: Dimitry Bulanin Publishing House.
- Vydrine, Valentin. 1999b. Language contact: The case of Manding and Jola-Fogny. *Mande Studies* 1: 141–57.

- Vydrine, Valentin. 2004. Areal and genetic features in West Mande and South Mande phonology: In what sense did Mande languages evolve? *Journal of West African Languages* 30(2): 113–25.
- Vydrin, Valentin. 2006. Toward the reconstruction of the phonological type and the noun morphology of the Proto-Mande. *Acta Linguistica Petropolitana*. Vol. 2, Part 2. St. Petersburg: Nauka, 3–246.
- Vydrine, Valentin. 2008. *Dictionnaire dan-français (dan de l'Est)*. St Petersbourg: Nestor-Istoria. Online at [www.reflex.cnrs.fr](http://www.reflex.cnrs.fr).
- Vydrin, Valentin. 2009. On the problem of the Proto-Mande homeland. *Journal of Language Relationship* 1: 107–42.
- Vydrin, Valentin. 2014. 'Ajami scripts for Mande languages'. In *The Arabic script in Africa*, edited by Meikal Mumtin and Kees Versteegh, 199–223. Leiden: Brill.
- Wade, Sophie. 2015. *Les marqueurs discursifs et syntaxiques dans la cohérence du discours menik*. PhD dissertation. University of Cologne.
- Wane, Mohamadou H. 2017. *La grammaire du noon*. PhD thesis. University of Leiden.
- Ware, Rudolph T. III. 2004. Njanga: The daily regime of Qur'anic students in twentieth-century Senegal. *The International Journal of African Historical Studies* 37(3): 515–38.
- Ware, Rudolph T. III. 2014. *The walking Qur'an: Islamic education, embodied knowledge, and history in West Africa*. Chapel Hill: University of North Carolina Press.
- Watson, Rachel. 2015. *Kujireray: Morphosyntax, noun classification and verbal nouns*. PhD thesis. SOAS, London.
- Watson, Rachel. 2018. Patterns of lexical correlation and divergence in Casamance. *Language & Communication* 62 (Part B): 170–83. <https://doi.org/10.1016/j.langcom.2018.04.0>.
- Watson, Rachel. 2019. Language as category: Using prototype theory to create reference points for the study of multilingual data. *Language and Cognition* 11(1): 125–64.
- Watt, Dominic and Anne Fabricius. 2002. Evaluation of a technique for improving the mapping of multiple speakers' vowel spaces in the F1 ~ F2 plane. *Leeds Working Papers in Linguistics and Phonetics* 9, edited by Diane Nelson. Leeds: University of Leeds, 159–73.
- Watters, John. 1979. 'Focus in Aghem. A study of its formal correlates and typology'. In *Aghem grammatical structure [Southern California Occasional Papers in Linguistics, 7]*, edited by Larry M. Hyman. Los Angeles: University of Southern California, 137–97.
- Waugh, Linda and Monville-Burston. 1986. Aspect and discourse function: The French simple past in newspaper usage. *Language* 62(4): 846–77.
- Wei, Li. 2018. Translanguaging as a practical theory of language. *Applied Linguistics* 39(1): 9–30. <https://doi.org/10.1093/applin/amx039>.
- Weidl, Miriam. 2018. *Nga ne!?* [What did you say!?] The role of Wolof in multilingual conversations in the Casamance: Fluidity of linguistic repertoires. PhD thesis. SOAS, University of London.
- Weinrich, Harald. 1964. *Tempus. Besprochene und erzählte Welt*. Stuttgart: Kohlhammer.
- Weiss, Henri. 1940. *Grammaire et lexique diola du Fogny (Casamance)*, Paris, Larose.
- Welmers, W. M. E. 1971. 'Niger-Congo, Mande'. In Sebeok, Thomas A T S – BibTeX, Ed. *Current trends in linguistics, vol. 7: Linguistics in Sub-Saharan Africa*. The Hague/Paris: Mouton, 113–40.
- Welmers, William E. 1973. *African language structures*. Los Angeles and Berkeley: University of California Press.
- Wenger, Étienne. 1998. *Communities of practice: Learning, meaning, and identity*. Cambridge: Cambridge University Press. Available online at <https://books.google.com/books?id=heBZpgYUKdAC&dq=Communities+of+Practice:+Learning,+Meaning,+and+Identity&printsec=frontcover&q=>.
- Westermann, Diedrich. 1921. *Die Gola-Sprache in Liberia: Grammatik, Texte und Wörterbuch*. Hamburg: Friederichsen, De Gruyter & Co. Online at [www.reflex.cnrs.fr](http://www.reflex.cnrs.fr).
- Westermann, Diedrich. 1927. *Die westlichen Sudansprachen und ihre Beziehungen zum Bantu*. Berlin: De Gruyter.
- Westermann, Diedrich. 1928. Die westatlantische Gruppe der Sudansprachen. *Mitteilungen des Seminars für Orientalische Sprachen* 31(3): 63–86.
- Westermann, Diedrich and Margaret Arminel Bryan. 1952. *The languages of West Africa*. London, New York & Toronto: Dawsons of Pall Mall for the International African Institute (IAI).
- Westermann, Diedrich and Hans J. Melzian. 1930. *The Kpelle language in Liberia: Grammatical outline, colloquial sentences and vocabulary*. Berlin: Verlag von Dietrich Reimer. Online at [www.reflex.cnrs.fr](http://www.reflex.cnrs.fr).
- Wierzbicka, A. 1979. Are grammatical categories vague or polysemous? *Paper in Linguistics* [Currently known as Research on Language and Interaction] 12(1–2): 111–62.
- Wilkins, David P. 1991. The semantics, pragmatics and diachronic development of 'associated motion' in Mparntwe Arrernte. *Buffalo Papers in Linguistics* 1: 207–57.
- Will, Izabela. 2014. 'Hausa metaphors: Gestural idioms containing body-part terms'. In *The body in language. Comparative studies of linguistic embodiment*, edited by Matthias Brenzinger and Iwona Kraska-Slenk. Leiden: Brill, 161–76.
- Williams, Gordon and Sara Williams. 1993. *Enquête sociolinguistique sur les langues cangin de la région de Thiès au Sénégal*. Dakar: Société Internationale de Linguistique (SIL).
- Williamson, Kay. 1989. 'Niger-Congo overview'. In *The Niger-Congo languages*, edited by J. Bendor-Samuel. Lanham: University Press of America, 3–45.
- Williamson, Kay and Roger Blench. 2000. 'Niger-Congo'. In *African languages. An introduction*, edited by Bernd Heine and Derek Nurse. Cambridge: Cambridge University Press, 11–42.
- Wilson, William A. A. 1959. Uma volta linguística na Guiné. *Boletim Cultural da Guiné Portuguesa* 14: 569–601.
- Wilson, William A. A. 1961a. *An outline of the Temne language*. London: School of Oriental and African Studies, University of London.
- Wilson, William A. A. 1961b. Outline of the Balanta language. *African Language Studies* 2: 139–68.
- Wilson, William A. A. 1961c. Who are the 'Cunantes' of Portuguese Guinea? *Boletim da Sociedade de Geografia de Lisboa* 79(4–6): 157–62.
- Wilson, William A. A. 1961d. Numeration in the languages of Guiné. *Africa* 31(4): 327–77.
- Wilson, William A. A. 1962a. Temne and the West Atlantic group. *Sierra Leone Language Review* 2: 26–9.
- Wilson, William A. A. 1962b. Temne, Landuma, and the Baga languages. *Sierra Leone Language Review* 1: 27–38.
- Wilson, William A. A. 1963. 'Diola et les langues de Guinée'. In *Actes du 2ème colloque internationale de linguistique negro-africaine*, Dakar 12–16 avril 1962, edited by Maurice Houïs, Gabriel Manessy, and Serge Sauvageot. Dakar: Université de Dakar, Revue de Langues de l'Afrique de l'Ouest, 280–91.
- Wilson, William A. A. 1965. A reconstruction of the Pajade mutation system. *Journal of West African Languages* 2: 15–20.
- Wilson, William A. A. 1968. An interpretation of the Temne tone system. *Journal of West African Languages* 5: 5–12.
- Wilson, William A. A. 1984. Biafada, Pajade, and the 'Polyglotta'. *Journal of West African Languages* 14: 61–80.
- Wilson, William A. A. 1989. 'Atlantic'. In *The Niger-Congo languages*, edited by John Bendor-Samuel. Lanham, MD: University Press of America, 81–104.
- Wilson, William A. A. 1993. An outline description of Biafada. *Journal of West African Languages* 23: 59–90.
- Wilson, William A. A. 2001. Vowel harmony in Bijagó verb extensions. *Journal of West African Languages* 28(1): 19–32.
- Wilson, William A. A. 2007. *Guinea languages of the Atlantic group. Description and internal classification*. Frankfurt am Main: Peter Lang.
- Wilson, William A. A. 2008. Personal fieldnotes (1959–1960). ms.
- Winford, Donald. 2020. 'Theories of language contact'. In *The Oxford handbook of language contact*, edited by Anthony P. Grant and Donald Winford. Oxford University Press, 50–74.
- Winters, James and Patricia Winters. 2002. *Onéyanoy – une étude phonologique du bassari*. Dakar: Société Internationale de Linguistique.
- Winters, James and Patricia Winters. 2004. *A grammar of Oniyan*. Dakar: Société Internationale de Linguistique.
- Wintz, R. P. Edouard. 1909 [reprint 1968]. *Dictionnaire français-dyola et dyola-français, précédé d'un essai de grammaire*. Elinkine (Sénégal): Mission catholique.
- Wittgenstein, Ludwig. 1953. *Philosophische Untersuchungen*. Oxford: Blackwell.
- Wolf, Matthew. 2007. For an autosegmental theory of mutation. *University of Massachusetts Occasional Papers in Linguistics* 32: 315–404.
- Wolff, Ekkehard. 1991. 'Sprachstandardisierung in Afrika: Begriffe, Probleme, Perspektiven'. In *Language standardisation in Africa/Sprachstandardisierung in Afrika/Standardisation en langues en Afrique*, edited by Norbert Cyffer, Klaus Schubert, Hans-Ingolf Weier, and Ekkehard Wolff. Hamburg: Helmut BuskeVerlag, 1–21.
- Wolfson, Nessa. 1982. *The conversational historical present in American English narrative*. Dordrecht: Foris.
- Woodbury, Anthony C. 2005. Ancestral languages and (imagined) creolisation. *Language Documentation and Description* 3: 252–62.
- Woolard, Kathryn A. 1998a. 'Language ideology as a field of inquiry'. In *Language ideologies: Practice and theory*, edited by Bambi B. Schieffelin, Kathryn A. Woolard, and Paul V. Krosczyk. Oxford: Oxford University Press, 3–47.
- Woolard, Kathryn A. 1998b. Simultaneity and bivalence as strategies in bilingualism. *Journal of Linguistic Anthropology* 8(1): 3–29.
- Woolard, Kathryn A. and Bambi B. Schieffelin. 1994. Language ideology. *Annual Review of Anthropology* 23: 55–82.
- Wright, Donald R. 1985. Beyond migration and conquest: Oral traditions and Mandinka ethnicity in Senegambia. *History in Africa* 12: 335–48. <https://doi.org/10.2307/3171727>.
- Wright, Donald R. 1999. 'What do you mean there were no tribes in Africa?': Thoughts on boundaries and related matters in precolonial Africa. *History in Africa* 26: 409–26.
- Wyse, Akintola. 1979. On misunderstandings arising from the use of the term creole in the literature on Sierra Leone: a rejoinder. *Africa* 49(4): 408–17.
- Wyse, Akintola. 1991. *The Krio of Sierra Leone: An interpretive history*. Washington: Howard University Press.
- Yillah, Sorie. 2011. *Temne phonology and morphology*. München Lincom.
- Ylikoski, Jussi. 2003. Defining non-finites: Action nominals, converbs and infinitives. *SKY Journal of Linguistics* 16: 185–237.
- Yovsi, Relindis D. and Heidi Keller. 2003. Breastfeeding: An adaptive process. *Ethos* 31(2): 147–71.
- Zawada, Britta and Mtholeni N. Ngcobo. 2008. A cognitive and corpus-linguistic re-analysis of the acquisition of the Zulu noun class system. *Language matters. Studies in the languages of Africa* 39(2): 316–31.
- Zeltner, J. C. 1963. *Histoire des sultans de Maroua*. Abbia 3: 77–92.
- Zintgraff, Eugen. 1895. *Nordkamerun*. Berlin: Gebrüder Paetel.
- Zlatev, Jordan, Johan Blomberg, and Caroline David. 2010. 'Translocation: Language and the categorization of experience'. In *Language, cognition, and space: The state of the art and new directions*, edited by Vyvyan Evans and Paul Chilton. London: Equinox, 389–418.
- Zlatev, Jordan and Yangklang Peerapat. 2004. 'A third way to travel: The place of Thai in motion-event typology'. In *Relating events in narrative, Vol.2: Typological and contextual perspectives*, edited by Ludo Verhoeven and Sven Strömqvist. Hillsdale, NJ: Lawrence Erlbaum Associates, 159–90.
- Zoll, Cheryl. 1998. *Parsing below the segment in a constraint-based framework*. Stanford: CSLI.
- Zwickly, Arnold M. and Geoffrey K. Pullum. 1986. The principle of phonology-free syntax. Introductory remarks. *Ohio State Working Papers in Linguistics* 32: 63–91.

## Place index

Note to the reader: Atlantic languages are not indexed for the overview chapters 1–3 and 21–25. Languages which have a chapter dedicated to them in part II (chapters 4–20) are not indexed. Keywords appearing in titles of chapters and parts, section headings and captions for figures, maps and tables are not indexed.

ABC Islands, 132, 147  
 Adamawa, 98, 100, 122, 653–8, 661–2, 664–8  
 Adéane, 131, 134, 149–50  
 Agnack, 10, 131–2, 134, 149–50, 298, 307, 319–21, 324, 334, 340, 508  
 Banjal, 6, 7, 62, 599, 691, 694, 696  
 Baol, 61, 63, 625  
 Bel-Bel, 417  
 Benue, 654, 657  
 Bignona, 191, 695–6  
 Bissau, 133, 144, 599  
 Bitonko, 417  
 Boké, 388–9, 418  
 Boucotte-Korentas, 131, 135  
 Boudody, 131, 135  
 Bourafaye, 131, 134  
 Boutoute, 131, 134, 291–4  
 Bouyouye, 238  
 Brin, 131, 134, 211–12, 264, 266, 689–90  
 Cacheu, 133, 144, 149–50  
 Cameroon, 653–4, 656  
 Cap-Vert peninsula (Senegal), 61  
 Casamance (region), 6, 61, 191, 211, 238, 263, 266, 291, 318–20, 346, 494, 595–6  
 Casamance (river), 191, 211, 306, 507  
 Cayor, 61, 75  
 Chad, 653, 655  
 Cobitène, 131, 135  
 Dakar, 31, 61–2, 80, 131, 143, 150, 263, 291, 293, 605, 614, 671, 689, 694  
 Diamaré, 122, 622–4, 654–6, 658  
 Diembereng, 238  
 Djibelor, 131, 134, 291–2, 298, 306–7  
 Djibonker, 7, 41, 131, 134, 212, 263–4, 291–2, 298, 306–7, 689–90  
 Djifanghor, 131–2, 134, 145, 149–51, 291–317  
 Djolof, 61  
 Dobali, 389, 417  
 Efok, 238  
 Escale, 131, 135  
 Ethiolo, 173  
 Fanda, 131–2, 134  
 Far North (Cameroon), 655–8, 662  
 Farim, 133, 144  
 Fatick, 586, 618  
 Fouta Djallon, *see* Futa Jalon  
 Fouta Toro, *see* Futa Toro  
 Freetown, 599–603  
 Futa Jalon, 52, 97, 99, 153, 172, 472, 482, 484, 500, 511, 609, 615, 618, 653  
 Futa Toro, 97, 99, 122, 153, 484, 500, 511, 577, 609, 612, 618, 653, 655, 662  
 Fuuta Jal(l)o(n), *see* Futa Jalon  
 Fuuta Jaloo, *see* Futa Jalon  
 Fuuta To(o)ro, *see* Futa Toro  
 Gambia (river), 172, 595  
 Gambia, the, 17, 61–2, 99, 153, 191, 293, 595, 653, 695  
 Garoua, 660, 662  
 Geba, 133, 144  
 Goumel, 131, 135  
 Granville Town, 600  
 Guinea, 32, 172–3, 238, 293, 388, 413, 417–18, 424, 430, 437–8, 450, 500, 509, 581, 595, 605, 609, 633, 653, 655, 659, 660

Guinea-Bissau, 29–30, 32–3, 40–2, 131, 134, 143–5, 149–50, 153–4, 238, 263, 266, 319–21, 346, 388, 399, 417–18, 581, 584, 596, 602, 695, 626  
 Her, 238  
 Joal, 131–3  
 Kaabu, 7, 153–4  
 Kabrousse, 238  
 Kadiakay, 238  
 Kagbaaga, 27, 28, 560, 563–4  
 Kagbassa, 389, 41, 8  
 Kajoor, 625  
 Kalagba, 417  
 Kamsar, 388–89, 403, 405–6, 418  
 Kandé, 131–2, 135, 150  
 Kanfarandé, 388–9, 417, 418  
 Katoufoura, 388–91, 416, 418  
 Kédougou, 173  
 Koudioundou, 131–2, 134  
 Koukouba, 388–89, 391, 414, 418  
 Lake Chad, 655  
 Maasina, 101, 104, 106–7, 110, 112, 115–17, 130, 484, 486, 489, 503, 506, 589, 653, 655  
 Mali, 52, 97, 153, 438, 607, 633, 653, 655  
 Mandara mountains, 654–5, 658  
 Manding (Mande, Manden, Mali), 153  
 Maroua, 654–658, 660, 662  
 Mauritania, 61, 62, 97, 605–6, 636, 652–3, 577  
 Rufisque, 131–3  
 Saalum, 61, 72, 80, 586, 611, 616–17, 656  
 Saint-Louis, 80  
 Salémata, 173  
 Saloum, *see* Saalum  
 Saly-Portudal, 131–3  
 Santhiaba (Ziguinchor), 131–2, 135, 149–50

São Domingos, 319  
 Senegal, 3, 4, 7, 19, 24, 27, 29, 30–1, 38–9, 41–2, 49, 52, 55, 61–2, 68, 172–3, 131–4, 137, 146, 148–52, 153–4, 191, 238, 263, 292–3, 298, 309, 346, 424, 596, 605–6, 609, 611–12, 615, 618, 625, 628, 637, 640, 647, 653, 657  
 Sierra Leone, independence of, 602  
 Sindone, 131–2, 134, 149–51, 309  
 Sokoto, 98, 127, 653, 656  
 South Sudan, 653, 660  
 Sudan, 13, 653  
 Susa(a)na, 238, 320  
 Sierra Leone, civil war, 603  
 Sierra Leone, Company, 600  
 Tekrur, 606  
 Thiès, 131–2, 150  
 Varela, 238

Tobor, 131, 134, 306–7  
 Walo, 61  
 Western Cameroon, 659  
 Yola, 661–2  
 Youtou, 238  
 Ziguinchor, 7, 131–5, 144, 149–52, 191, 238, 263, 291–4, 306, 308, 319–21, 325, 366, 507, 512, 599, 688–9, 693, 694–6

# Person and subject index

ABC Upper Guinea  
Creoles, 146–7  
Abolition, 600  
Absolute form, 660  
Adlam, 99  
Adstrate, 145, 148  
Americo-Liberians, 596  
Amulets, 608  
Anterior, 406, 409, 431  
Aorist, 404, 409  
Apodosis, 405  
Assertive marker, 139  
  
Babbling, 591, 636, 640  
Bamba (Mbacké), Shaykh Amadou, 606, 612, 615  
Benefactive applicative, 557  
Benefactive causative, 75  
Besprochene Welt, 435  
Boundaries, ethic, 596, 597  
  
Centrifugal, 81, 544–6, 548–50  
Centripetal, 541, 544–9  
Clusivity, 355  
Codeswitching, 61, 264, 266, 309, 547–9, 617, 650, 651, 678, 697–8  
Colonial, 3–4, 49, 319, 596, 602  
Colonialism, *see* colonial  
Colonization, *see* colonial  
Columbus, Christopher, 3  
Conservative variety, 657, 660–2, 666–7  
Consonant mutation  
autosegmental representation of, 589–90  
theoretical status of, 589–90  
control construction, 170, 359, 364, 539  
Counting system (currency), 14, 137, 145, 298, 335  
Creoleness, contested indigeneity of, 604  
Creolization and decolonization, 603–4 and migration, 597 versus pidginization, 598–9

Crioulos, 596  
Current Time Region, 407–9  
CvP-model, 598  
  
Decolonization, 603, 604  
Descriptive copula, 301, 304  
Detached Time Region, 407–409  
Diagne, Atou, 614, 615  
Distal Time Region, 407–409  
Ditransitive, *see* double object construction  
Double object construction, multiple object construction, 157, 350  
Ellipsis, 267, 268  
Emic, 688, 691 versus etic, 596, 597  
Enregister, 3–4, 12–13, 692  
Enregistered, *see* enregister  
Enregisterment, *see* enregister  
Enslaved, 599, 658  
Epistemic marker, 139  
Erzählte Welt, 435  
Ethnic, 6, 8–9, 11, 38, 57, 61, 97, 154, 172, 219, 266, 291, 318–9, 346, 417, 449, 596–9, 603–4, 637, 647, 653–4, 657–8  
Ethnicization, 597, 599  
Ethnogenesis, 598  
Eurafrican groups, 596  
European–African interactions, 596, 599  
Expectative, 542, 543, 544  
Expletive pronoun, 138, 567  
External repetition, 550–2, 553, 575  
Factative, 77, 409  
Flagging, 156, 349  
Franco-Arabic schools, 607  
Frontier, 3, 9–10, 318, 633–4  
Garay, 611  
Genericity, 472, 477

Glossonym, 3, 6–9, 13, 211, 318, 605, 653  
Griot, 445, 624, 625–6  
  
Hamitic Hypothesis, 49, 50, 98  
Humboldt, Wilhelm von, 5  
'have' verb, 154, 166, 361  
Hizbut Tarqiyya, 614–615, 618  
  
ICESCO (Islamic World Educational, Scientific and Cultural Organization), 605  
Incalculable plural, 297–8, 312  
Inclusivity versus exclusivity, 602, 604  
individual-level vs. stage-level, 356, 363  
Initial consonant alternation, 111, 526, 649, 652, 660–663  
Instrumental (verb), 140  
Insular Upper Guinea Creoles, 146–8  
Internal repetition, 550–2, 573, 575  
Item-and-arrangement, 588  
Item-and-Process, 588  
  
Jaabi, War, 606  
Jihadism, *see* Jihad  
Jihadist, *see* Jihad  
Joking relationship, 604, 625, 648  
Kaba, Fode, 7  
Koelle, Sigismund, 48, 50, 389, 440  
  
Labile, *see* lability  
Lability, 166–167, 558, 564  
Lake Chad, 655  
Landlords, 9–11, 319, 600  
Landlord–stranger relationships, 600  
Landuma, 417

264, 266, 319–20, 325, 388, 654, 660, 688–699  
Multilingualism, *see* multilingual  
Multiple suffixation, 571, 573, 574  
  
Language community, 9–13, 49, 291  
Language death, 49  
languages of religious explanation, 609, 610, 618  
Latin script, 61, 99, 483, 605, 611, 612, 617, 618, 670, 671  
Lexifier, 132  
Liberated Africans, 601  
Lingua franca, 191, 263, 388, 417, 579, 598, 601, 518, 636, 637, 649, 671  
Lingua-creolization, 598  
Lingua-pidginization, 598  
Lingu kristog, 150  
Literal alliterative agreement, 510  
Logophoricity, 13, 170, 356  
London Poors, 600  
Luso-Africans, 596  
  
Macro-Sudan belt, 13, 444, 571  
Mainline events, 404, 409, 416  
Mali Empire, 52, 153, 438  
Mama Jombo, 11  
Mande expansion, 595  
Mande-speaking groups, 595  
Manding empire, *see* Mali Empire  
Mane invasions, 437, 439  
Maroons, 600  
Maroua, 654–658, 660, 662  
Matrilineal, 11, 211, 238, 319, 595  
Matrilineality, *see* matrilineal  
monolingual, 4, 5, 10, 11, 12, 57, 131, 150, 264, 319, 617, 636, 637, 640, 641, 651, 652, 687  
Monolingualism, *see* monolingual  
Mourides, 606, 609, 611, 614–616  
Multilingual, 4–14, 49, 54, 55, 57, 61, 131, 150, 151, 172, 211, 213, 214, 216, 263, 264, 266, 319–20, 325, 388, 654, 660, 688–699  
uncountable, 465, 497, 514  
Postcolonial nation, 602–603  
Prenasalized plosives, 134–5, 145  
Principle of phonology free syntax, 424  
Protasis, 404  
  
Non-canonical passive, 567–8  
Nova Scotians, 600  
Number system, anthropomorphic, 14, 245, 335, 457  
  
Oblique passive, 567, 568  
  
Patrilineal, 11, 211, 238, 319, 595  
Patrilineality, *see* patrilineal  
Patrimonial deixis, 11, 689 language, 10–1, 14, 211–12, 289, 319–20 model, 11, 603  
  
Plural associative, 160, 471, 479 calculable, 297–8, 312 collective, 32, 136, 486, 493, 498, 499, 500, 513 count vs. uncountable, 465 countable, 32, 244, 330  
  
Repertoire, linguistic, 7, 12, 41, 61, 150, 212, 290, 309, 321, 618, 622, 635, 650, 659, 688, 689–690, 693–696, 697, 698, 699  
Roman script, *see* Latin script  
  
Shrine, 10, 11, 238  
Slavery, 49, 637, 600 abolition of, 600  
  
Small-scale multilingual, 9, 14, 49, 236  
Small-scale multilingualism, *see* small-scale multilingual  
  
Taboo, 13, 25, 104, 625  
Talismans, 608  
Tall, Al-Hajj Umar, 606  
Temporal domain, 407  
Thematic vowel, 139–40  
Tijaniyya, 606  
  
Verb subject index (VSI), 293–4, 299–300, 304  
Vigesimal, 224, 273, 298, 335, 457  
  
Wolofal, 61, 611–615, 618  
Wolofization, 49  
  
Zero-copula, 275, 276

## Language index

- Arabic, 61, 62, 68, 99, 100, 104, 331, 418, 605–612, 614, 615, 617, 618, 626, 637, 641, 654, 655, 658, 660, 670, 687
- Bambara, 137, 146–7, 153, 511, 591, 635, 636–7, 640–1, 645, 647, 648–9, 650
- Bantu, 18, 31, 37, 43, 46, 50, 56, 120, 132, 146, 464–7, 484–5, 522, 535, 541, 549, 550, 559, 561
- Bapen, consonant mutation in, 584
- Bayot, 213, 320, 695
- Bedik, 173, 583, 621, 628, 632, 633, 634
- Berber, 619
- Betawi, 597
- Biafada, consonant mutation in, 584–585
- Cangin, 463, 468, 482, 588
- Capeverdean, 132, 142–8
- Creole
- ABC Upper Guinea Creoles, 146–7
  - Insular Upper Guinea Creoles, 146–8
  - Old Continental Upper Guinea Portuguese Creole, 148
  - Ganoore, 621, 622–4
  - Gubaabo/o, 7, 149
  - Guhaaca, *see* Kasanga
  - Guhaja, *see* Kasanga
  - Guinea-Bissau Creole (GBC), 131–2, 146–50
  - Guñamolo, 269
  - Gußuy, *see* Kobiana
- Dutch, 132, 146–7
- Eastern Nyun, 307
- Ejamat, 238
- English, 61, 65, 76, 83, 136–7, 139–154, 309, 690, 694, 695–696
- English-based creole languages, 595
- Floupe, 238
- Fon, 147
- French, 4, 7, 14, 38, 61–2, 70, 92, 96, 134, 138, 144, 148–51, 154, 172, 238, 264, 265, 266, 295, 297, 307–9, 346, 690, 691, 694, 695–696, 697–698
- Igo, 478
- Jaad, 463, 469, 479–482
- versus Krio, 597–598
- Karon, 191
- Kasa, 191, 239
- Kasanga (Guhaja, Guhaaca), 263, 289, 318, 320
- consonant mutation in, 581
- Kikongo, 147
- Kobiana (Gußuy), 289, 320, 463, 469, 475
- consonant mutation in, 581–582
- Konyagi, 173
- consonant mutation in, 583–584
- Koré, 631
- Krio, 601
- Kru, 412
- Kulango, 478
- Kwa, 132, 146
- Kwataay, 197
- Landuma, 417
- Lebu, 61, 74, 80, 579
- Limba, 598
- Lijgu kristoŋ, 150
- Manjaku, 150, 346
- Mankanya, 150, 291, 296, 306, 309, 346
- Mende, 160, 598, 599
- Ménik, *see* Bedik
- Munik, *see* Bedik
- Ndut, 463, 480–482
- Niger-Congo, 141, 145, 291, 296, 304
- Palor, 96
- Papiamentu, 132, 143, 145–7
- Pepel, 346
- Petite Côte (Senegal), 20, 61, 132, 617
- Pidgin, 143–4, 147, 598
- Portuguese, 6, 7, 38, 40, 131–4, 136–7, 139–41, 143–50, 154, 263, 295, 308–9, 318–20, 371, 607, 618, 656
- on the West African coast, 596
- Portuguese-based creole languages, 596
- Saafi, 463, 479, 481
- Seereer, 67, 96, 154, 388
- consonant mutation in, 586–588
- writing in, 616–618
- Sereer, *see* Seereer
- Soninke, 154
- Soso, 388, 389, 392, 394, 395, 417, 418, 419
- Spanish, 132, 144, 146–7, 690, 694, 695, 696