



Water uptake by plant roots: I - Formation and propagation of a water extraction front in mature root systems as evidenced by 2D light transmission imaging

Claude Doussan, Emmanuelle Garrigues, Alain Pierret

► To cite this version:

Claude Doussan, Emmanuelle Garrigues, Alain Pierret. Water uptake by plant roots: I - Formation and propagation of a water extraction front in mature root systems as evidenced by 2D light transmission imaging. 2005. <hal-00009562>

HAL Id: hal-00009562

<https://hal.science/hal-00009562v1>

Preprint submitted on 5 Oct 2005

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.



HAL Authorization

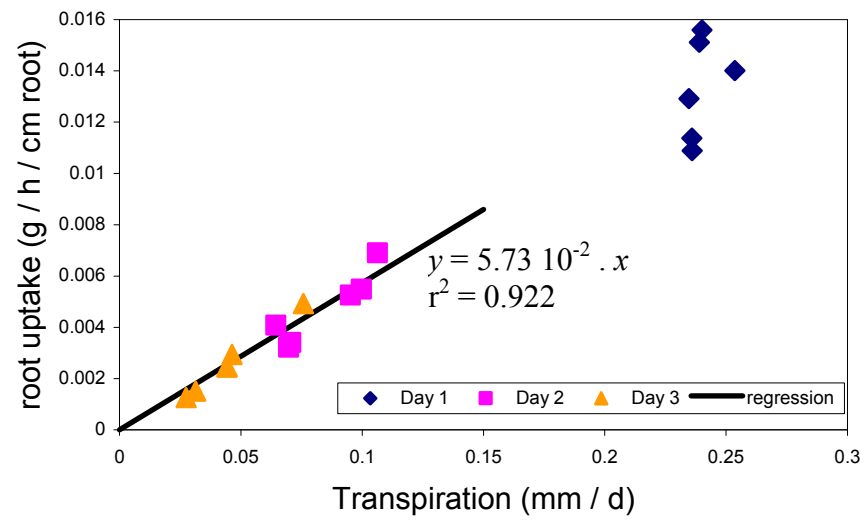


Figure 7