

# Agronomie

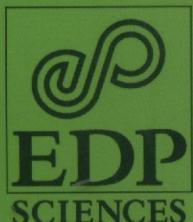
Agronomic 24

2004

An International Journal in  
**Agriculture & Environment**

A & E

(see contents on cover page 4)



# Agronomie

Agronomie 24 (8) 445-516

DECEMBER 2004

## An International Journal in Agriculture & Environment

- 445 Editorial
- 447 Long-term impacts of extensification of grassland management on biodiversity and productivity in upland areas. A review  
*C.A. Marriott, M. Fothergill, B. Jeangros, M. Scotton, F. Louault*
- 463 Hyperspectral characteristic analysis of a developing cotton canopy under different nitrogen treatments  
*D. Zhao, J. Li, J. Qi*
- 473 Dissipation of pretilachlor in paddy water and sediment  
*F. Vidotto, A. Ferrero, O. Bertoia, M. Gennari, A. Cignetti*
- 481 Mill wastewater and olive pomace compost as amendments for rye-grass  
*F. Montemurro, G. Convertini, D. Ferri*
- 487 Nitrogen fertilizer value of sewage sludge co-composts  
*K. Bousselhaj, S. Fars, A. Laghmari, A. Nejmeddine, N. Ouazzani, C. Ciavatta*
- 493 Simulation of individual leaf areas in grain sorghum  
*W.D. Rosenthal, R.L. Vanderlip*
- 503 PAH contamination of the grass *Lolium perenne* exposed to vehicular traffic  
*C. Crépineau-Ducoulombier, A.T. Dan-Badjo, G. Ryden*
- 507 Index

### INDEXED IN / CITÉ DANS :

Agris, Biological Abstracts/Biosis, CAB International (Field Crop Abstracts, Forestry Abstracts, Helminthological Abstracts, Herbage Abstracts, Horticultural Abstracts, Plant Breeding Abstracts, Review of Applied Entomology, Review of Plant Pathology, Soil and Fertilizers), CABS (Current Awareness in Biological Sciences), CNRS/Pascal, Current Contents (Agriculture, Biology and Environmental Sciences), Ecology Abstracts, Entomology Abstracts, Geo Abstracts, GEOBASE, Resagri, Science Citation Index.

[www.edpsciences.org](http://www.edpsciences.org)

