



APORTACIONES CIENTIFICAS INTERNACIONALES

2002. Manuel Pérez Ruiz. **Classification of spectral measurements of *Lolium multiflorum* Lam., *Rumex Acetosa* Linn. and mixture of grasses under laboratory conditions.** ISBN: 84-688-6254-1. FACULTY OF AGRICULTURAL AND APPLIED BIOLOGICAL SCIENCES. Leuven (Belgium)

2003. Agüera, J., Perez, M., Gil, J., Madueño, A., Zarco, P. and Blanco, G **Determinig spatial variability of yield and reflectance of a cotton crop in the Guadalquivir Valley.** 4th Conference of Precision Agriculture, Berlin (Germany)

2004. Bravo, C., Giráldez, J.V., Agüera, J., Pérez, M., González, P., Ordóñez, R. and Gil, J. **Assessing and modelling spatial variability of soil properties and association with the cotton yield map.** AgEng2004, European Society of Agricultural Engineers Conference, Leuven (Belgium).

2004. Pérez, M., Agüera, J., Gil, J. and Blanco, G. **Evaluation and incorporation of a lightbar guidance system with different correction differentials.** AgEng2004, European Society of Agricultural Engineers Conference, Leuven (Belgium).

2005. Bravo, C., Zarco-Tejada, P., Giráldez, J.V., Agüera, J., Pérez, M., Gil, J., Ordoñez, R. y González, P. **Spatial relationship between cotton yield variability, remonte sensing imagery and some physical and chemical soil properties.** 5th Conference of Precision Agriculture, Uppsala (Sweden)

2006. Manuel Pérez, Juan Agüera, Jesús Gil, Antonio Madueño2 and Gregorio Blanco. **Comparative study of some vegetation indices calculted from different spectral images.** AgEng 2006, European Society of Agricultural Engineers Conference, Bonn (Germany).

2006. Manuel Pérez, Juan Agüera, Jesús Gil and Gregorio Blanco. **Spatial variability of cone index and yield cotton.** AgEng

2006, European Society of Agricultural Engineers Conference, Bonn (Germany).

2007. *M. Pérez, J. Agüera, J. Gil and P.J. Zarco.* **Spatial relationship between cotton yield and vegetation indexes obtained from airborne and terrestrial platforms.** 6th Conference of Precision Agriculture, Skiathos (Greece).In Press