

PUBLICACIONES

CALLEJAS, C. and **OCHANDO**, M.D. 2002. RAPD markers as diagnostic keys for Cyprinidae identification: Implications for conservation management. Freshwater Fish Conservation: options for the future. Collares-Pereira, M.J., Coelho, M.M. & Cowx, I.G. (eds.), Blackwell Science, pp. 322-330. ISBN: 0-85238-286-3.

CALLEJAS, C. and **OCHANDO**, M.D. 2002. Phylogenetic relationships among Spanish Barbus species (Pisces, Cyprinidae) shown by RAPD markers. *Heredity*, **89**, 36-43. ISSN: 0018-067X.

CALLEJAS, C., **OCHANDO**, M.D. and Ayala, F.J. 2002. SOD sequences in *Ceratitis capitata* (Tephritidae: Diptera) samples from different geographic origins. Proc. 6th Intern. Fruit Fly Symp. pp. 439-443.

Fernández, P., Segura, D., **CALLEJAS**, C. and **OCHANDO**, M.D. 2002. A phylogenetic study of the Tephritidae Family (Insecta: Diptera) using a mitochondrial DNA sequence. Proc. 6th Intern. Fruit Fly Symp. pp. 435-438.

OCHANDO, M.D., Reyes, A. and **CALLEJAS**, C. 2003. Genetic structure of *Ceratitis capitata* species: within and between populations variability. IOBC wprs Bulletin, **26**(6), 59-72. ISSN: 92-9067-154-6

OCHANDO, M.D. and **CALLEJAS**, C. 2003. Molecular identification of insect quarantine pests by RAPD-PCR. IOBC wprs Bulletin, **26**(10), 181-186. ISSN: 92-9067-158-9

OCHANDO, M.D., Reyes, A., **CALLEJAS**, C., Segura, D. and Fernández, P. 2003. Molecular genetic methodologies applied to the study of fly pests. Trends in Entomology, **3**, 73-85. ISSN: 0972-4761.

REYES, A. & **OCHANDO**, M.D. 2004. Mitochondrial DNA variation in Spanish populations of *Ceratitis capitata* (Wiedeman) (Tephritidae) and the colonization process. Journal of Applied Entomology **128** (5), 358-364. ISSN: 0931-2048.

CALLEJAS, C. and **OCHANDO**, M.D. 2004. Allozymic variability in Spanish populations of *Ceratitis capitata*. Fruits, **59**, 181-190. ISSN: 0248-1294.

Pascual, S. and **CALLEJAS**, C. 2004. Intra and interspecific competition between biotypes B and Q of *Bemisia tabaci* (Hemiptera: Aleyrodidae). Bulletin of Entomological Research, **94** (4), 369-375. ISSN: 0007-4853.

CALLEJAS, C., Luskovà, V. and **OCHANDO**, M.D. 2004. A contribution to the genetic characterisation of some species of the genus *Gobio* (Cyprinidae). Folia Zoologica, **53**, 433-436. ISSN: 0139-7893.

CALLEJAS, C., Gobbi, A., Velasco, A., Beitia, F.J. and **OCHANDO**, M.D. 2005. The use of RAPD markers to detect genetic patterns in *Aleurodicus dispersus* (Hemiptera: Aleyrodidae) populations from the Canary Islands. European Journal of Entomology, **102**, 289-291. ISSN: 1210-5759.

CALLEJAS, C., Velasco, A., Gobbi, A., Beitia, F.J. and **OCHANDO**, M.D. 2005. Fast identification (RAPD-PCR) of the species forming the pest complex *Aleurodicus dispersus-Lecanoideus floccissimus* (Hom: Aleyrodidae). Journal of Applied Entomology, **129**, 382-385. ISSN: 0931-2048.

CALLEJAS, C. y **OCHANDO**, M.D. 2005. Variabilidad genética en *Bemisia tabaci* (Gennadius) en mecanismos de resistencia inducida en plantas de tomate. Boletín de Sanidad Vegetal y Plagas, **31**, 71-77. ISSN: 0213-6910.

Segura, M.D., **CALLEJAS**, C., Fernández, P. and **OCHANDO**, M.D. 2006. New contributions towards the understanding of the phylogenetic relationships among fruit flies (Diptera: Tephritidae). Bulletin of Entomological Research, **96**, 279-288. ISSN: 0007-4853.

BEROIZ, B., Alonso, F., **CALLEJAS**, C. and **OCHANDO**, M.D. 2006. Still on time. Can we recover the white clawed crayfish in Spain? Crayfish News, **28** (1), 6-7. ISSN: 1023-8174.

BEROIZ, B., CALLEJAS, C., OCHANDO, M.D. y Alonso, F. 2006. La genética del cangrejo de río en España. Implicaciones para la conservación de la especie. *Quercus*, Cuaderno **245** (Julio), 28-33. ISSN: 0212-0054.

OCHANDO, M.D., BEROIZ, B., CALLEJAS, C. y Alonso, F. 2006. Tiempo para la esperanza: salvemos al cangrejo de río autóctono. Servicio NotiWEB de madri+d - 18/10/2006. Sistema madri+d
<http://www.madrimasd.org/informacionIDI/noticias>.

OCHANDO, M.D. 2006. Nuevas perspectivas científicas y filosóficas sobre el ser humano: desde la genética. (In press, Edics. ASINJA & Universidad Pontificia de Comillas)

OCHANDO, M.D. & BARATAS, A. (eds.) 2007. Memorias de Bata y Bota: 50 años de la Facultad de Ciencias Biológicas de la Universidad Complutense de Madrid. Edit. Complutense.

OCHANDO, M.D. 2007. La Sociedad Española de Genética y la Facultad de Ciencias Biológicas de la UCM En:*Memorias de Bata y Bota: 50 años de la Facultad de Ciencias Biológicas de la Universidad Complutense de Madrid*, Ochando, M.D. & Baratas, A. (eds.). Edit. Complutense.

OCHANDO, M.D., BEROIZ, B., CALLEJAS, C., Hernández-Crespo, P., Ortego, F. y Castañera, C. 2007. Genética poblacional de *Ceratitis capitata* mediante el empleo de marcadores moleculares. *Levante Agrícola*, **385**, 139-144. ISSN: 0457-6039.

Magaña, C., Couso-Ferrer, F., **BEROIZ, B.**, Hernández-Crespo, P., Castañera, P. y Ortego, F. 2007 Detección de resistencia a malatión en la mosca mediterránea de la fruta, *Ceratitis capitata*. *Levante Agrícola*, **385**, 181-184. ISSN: 0457-6039.

Magaña, C., B. **BEROIZ**, P. Hernández-Crespo, M. Montes de Oca, A. Carnero, F. Ortego and. Castañera, P. Population structure of Banana Weevil, an introduced pest in the Canary Islands, studied by RAPD analysis. Bulletin of Entomological Research (in press). ISSN: 0007-4853.

BEROIZ, B., **CALLEJAS**, C., Alonso, F. & **OCHANDO**, M.D. Genetic structure of Spanish white clawed crayfish (*Austropotamobius pallipes*) populations as determined by RAPD analysis: reasons for optimism. Aquatic Conservation: Marine and Freshwater Ecosystems, (in press). ISSN: 1052-7613.