

Màster Oficial en Ecologia Terrestre i Gestió de la Biodiversitat



TRABAJOS DE MASTER ESPECIALIDAD GESTIÓN Y DIVERSIDAD DE FAUNA Y FLORA (CURS 2014-15)

- "Current situation and environmental factors affecting the distribution of *Emys orbicularis* in Sèquia Major (NE Iberian Peninsula)".
- "Comparing prey composition and prey size delivered to nestlings by Great tit (*Parus major*) and Blue tit (*Cyanistes caeruleus*) in a Mediterranean mixed forest".
- "Evolution of co-managed sand eel (*Gymnammodytes cicerelus*; *G. semisquamatus*) "sonso" seine fishery in the catalan coast in the years 2012-2014".
- "The open-field test: What does it really tell us about animal temperament?"
- "Coxiella burnetii infection at the Iberian ibex-tick interface in northeast Spain".
- "Activity Patterns of the Reintroduced Brown Bear (Ursus arctos) in the Pyrenees".
- "Phlebovirus and Flavivirus detection in mosquito and sandfly populations and in FTA cards".
- "A gull's diary: foraging behaviour of Lesser Black-backed gulls (*Larus fuscus*) breeding in the Belgian coast.
- "Phenotypic selection mediated by pollinators in Narcissus papyraceus (Amarillydaceae)".
- "Are cattle able to control bush encroachment?".
- "Comparison of biometric indices of body condition to assess fat reserves of Pyrenean chamois".
- "Modeling to manage. Evaluation of wild boar (*Sus scrofa*) management strategies through stochastic population models in a Mediterranean peri-urban area".
- "Variabilidad estructural y atributos de la composición florística en bosques de ribera con distinto estado de conservación".
- "Geographic patterns of plant bird interactions: the case of an Iberian subtropical relict tree, Prunus lusitanica L."
- "Multiple scale analysis of the factors driving the vascular plant richness of riparian forests of southern Spain".



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TRABAJOS DE MASTER ESPECIALIDAD ECOLOGÍA TERRESTRE (CURS 2014-15)

- "Integrating taxonomic, phylogenetic and functional diversity of bryophyte communities: an exploration of epiphyte assemblages on Fagus sylvatica"
- "A first approach on the construction of a bird seed dispersal indicator in the Mediterranean Catalonian region"
- "Revisiting the classical fecundity-survival trade-off in birds"
- "Forest ecosystem services in Catalonia. Assessment, mapping and relationship with the socioeconomic and climatic contexts"
- "Shrub traits influence on the successful of encroachment in alpine grasslands, in Pyrenees"
- "Spatial variability in the soil macroinvertebrate food web of an agroecosystem: a stable isotope analysis"
- "Migratory shifts as response to climate change in birds"
- "Interaction strength in plant-pollinator networks: are we using the right currency?"
- "Large mammals responses to anthropic pressure in the Pyrenees"
- "Combining phytolith indices and stable carbon isotopes for palaeovegetation reconstructions: the Holocene in the Llanos de Moxos, Bolivian Amazon"
- "Ungulate-vehicle collisions in Catalonia: Identifying the main landscape and road-related variables describing the most hazardous road locations"
- "Adjusting to an invader: competitive interaction between Discoglossus pictus and Bufo calamita changes from asymmetry to symmetry"