

Presenter last name	Presenter name	Titulo	Codigo Evento	Room	Day	poster nº	Abstract book code
ABDALLAH	MOHAMAD	Performance of invasive and native plants in the same habitat: An integrated physiological and ecological approach	GS.02	External pavilion	Mon 4th-Tue 5th	12	GS.02-P-1
ABELLAN	PEDRO	Vulnerability and adaptation to climate change in aquatic endemics of Sierra Nevada: the AQUALPINE project	TS.02	External pavilion	Mon 4th-Tue 5th	57	TS.02-P-1
ALBERT-BELDA	ENRIQUE	Carbon and nitrogen dynamics in soils affected by different fire recurrences: A laboratory approach to test the effect of different pyrogenic materials.	GS.05	External pavilion	Wed 6th-Thu 7th	42	GS.05-P-1
ÁLVAREZ LOSADA	ÓSCAR	Distributional shifts of a habitat-forming seaweed at its southern range edge: multidecadal impacts on intertidal assemblages	TS.02	External pavilion	Mon 4th-Tue 5th	58	TS.02-P-2
ÁLVAREZ RUIZ	LOLA	How do lizards survive wildfires?	TS.07	External pavilion	Wed 6th-Thu 7th	93	TS.06-P-1
ÁLVAREZ TRONCOSO	ROMINA	Are the microhabitat preferences of insects a good refugee for biodiversity and tool for restoration in rivers? Study case in Galicia, NW Spain.	TS.02	External pavilion	Mon 4th-Tue 5th	59	TS.02-P-3
ANDIVIA	ENRIQUE	Ontogeny determines inter-specific differences in resilience to recurrent drought events in pine forests	TS.11	External pavilion	Wed 6th-Thu 7th	118	TS.11-P-1
APEL	CHRISTINA	Organic UV filters in the Mondego River, Portugal	TS.21	External pavilion	Mon 4th-Tue 5th	157	TS.21-P-1
ARGUDO FERNÁNDEZ	MARÍA	Functional changes of microbial communities in fluvial biofilms under a multiple stress scenario	GS.05	External pavilion	Wed 6th-Thu 7th	43	GS.05-P-2
ARIN	LAURA	Seasonal dynamics of the marine diatom genus Chaetoceros in two different environmental coastal areas of the NW Mediterranean Sea	GS.05	External pavilion	Wed 6th-Thu 7th	44	GS.05-P-3
ARMAS KULIK	CRISTINA	Short-term effects of N and P deposition on plant and soil communities in four Spanish alpine systems	TS.14	External pavilion	Mon 4th-Tue 5th	135	TS.14-P-1
ARMENGOL	JAVIER	On the occurrence of the exotic cladoceran Kurzia cf. media Birge, 1879; in Albufera lake (Valencia, Spain) and surrounding wetlands.	GS.02	External pavilion	Mon 4th-Tue 5th	20	GS.02-P-9
AULADELL MARTÍN	ADRIÀ	Seasonality of the structure and function of the NW Mediterranean coastal microbiome	TS.22	External pavilion	Wed 6th-Thu 7th	166	TS.22-P-1
BARAÑANO	CARLOTA	Clam harvesting severely impacts the ecology of a Zostera marina seagrass meadow	GS.03	External pavilion	Wed 6th-Thu 7th	21	GS.03-P-1
BARCELONA	AINA	Allochthon sediment trapped by flexible canopies under oscillatory flows	TS.11	External pavilion	Wed 6th-Thu 7th	119	TS.11-P-2
BARTUMEUS	FREDERIC	The Movement Ecology of Seabirds revealed with Unsupervised Behavioural Clustering	TS.17	External pavilion	Mon 4th-Tue 5th	150	TS.17-P-4
BOIEIRO	MÁRIO	The impact of introduced species on pollination networks from well-preserved and disturbed native forest areas of Terceira island (Azores)	TS.05	External pavilion	Wed 6th-Thu 7th	86	TS.05-P-1
BOOKWALTER	JAMIE	Elevational Patterns of Saproxyllic Coleoptera in Mountains	TS.02	External pavilion	Mon 4th-Tue 5th	61	TS.02-P-5
BOQUETE SEOANE	MARIA TERESA	Size does matter: morphology, sexual expression and sex ratios in Pseudoscleropodium purum across Europe	TS.10	External pavilion	Wed 6th-Thu 7th	108	TS.10-P-1
BOU	JORDI	The effect of past forestry activity on sessile oak forests on the xeric limit (Montseny massif)	GS.03	External pavilion	Wed 6th-Thu 7th	22	GS.03-P-2

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CABELLO	JAVIER	Translational ecology in the Sierra Nevada National Park	TS.02	External pavilion	Mon 4th-Tue 5th	62	TS.02-P-6
CAETANO SÁNCHEZ	CRISTINA	Temporal shifts in the climatic signal of <i>Pinus nigra</i> subsp. <i>salzmannii</i> in natural stands across its Iberian distribution	TS.09	External pavilion	Mon 4th-Tue 5th	103	TS.09-P-1
CALATAYUD ORTEGA	JOAQUÍN MANUEL	Invariant patterns of spatial association networks suggest general mechanisms of species coexistence	GS.03	External pavilion	Wed 6th-Thu 7th	23	GS.03-P-3
CALDERO PASCUAL	MARIA	Resolving the links between nutrient and carbon budgets in the Burrishoole catchment	GS.03	External pavilion	Wed 6th-Thu 7th	24	GS.03-P-4
CAO FARRÉ	ANXO	Acting locally: Assessment of three trapping systems for the invasive yellow-legged hornet ( <i>Vespa velutina</i> Lepeletier, 1836 ) in NW Spain	GS.02	External pavilion	Mon 4th-Tue 5th	13	GS.02-P-2
CAPDEVILA	POL	Are marine life history strategies different from terrestrial ones?	TS.07	External pavilion	Wed 6th-Thu 7th	94	TS.06-P-2
CAPÓ SERVERA	MIQUEL	Tolerance syndromes in the threatened species <i>Medicago citrina</i> indicates vulnerability against herbivores in the juvenile stage.	GS.02	External pavilion	Mon 4th-Tue 5th	14	GS.02-P-3
CARRASCO BAREA	LORENA	Litter decomposition process of three halophytic species at La Pletera salt marsh (NE Iberian Peninsula): litter quality, enzyme efficiencies and fungal biomass	TS.14	External pavilion	Mon 4th-Tue 5th	136	TS.14-P-2
CARVALHO	BÁRBARA	Tree competition effects on secondary growth of Scot pines in a Mediterranean altitudinal limit	TS.10	External pavilion	Wed 6th-Thu 7th	109	TS.10-P-2
CASANELLES ABELLA	JOAN	Response of biodiversity to urbanization and urban green infrastructure across Europe	TS.02	External pavilion	Mon 4th-Tue 5th	63	TS.02-P-7
CASTILLO	YAIZA MERCEDES	How to visualize the interaction between a virus and its host in a marine environment?	TS.22	External pavilion	Wed 6th-Thu 7th	167	TS.22-P-2
CASTILLO GARCÍA	MIGUEL	The effect of grazing management on soil and forage properties in subalpine Pyrenean pastures.	GS.03	External pavilion	Wed 6th-Thu 7th	25	GS.03-P-5
CEBRIAN	EMMA	Local temperature regimes may determine <i>Cystoseira</i> thermal tolerance to future warming.	TS.11	External pavilion	Wed 6th-Thu 7th	120	TS.11-P-3
CERA RULL	ANDREU	Can gypsophiles grow out of gypsum? A common garden experiment to understand plant adaptation to gypsum soils.	TS.14	External pavilion	Mon 4th-Tue 5th	137	TS.14-P-3
COLANGELO	MICHELE	The oak dieback phenomenon in Italy: the need of a multiproxy assessment	TS.20	External pavilion	Mon 4th-Tue 5th	154	TS.20-P-1
COMAS	MAR	Being in better body condition allows tolerating higher parasite infection	TS.07	External pavilion	Wed 6th-Thu 7th	95	TS.06-P-3
CONDE CID	MANUEL	Sulfachloropyridazine adsorption/desorption in agricultural soils	TS.21	External pavilion	Mon 4th-Tue 5th	158	TS.21-P-2
CONTRERAS PEINADO	LAURA	Specialization and modularity of a bat-fly antagonistic ecological network in a dry tropical forest in northern Colombia	GS.01	External pavilion	Mon 4th-Tue 5th	1	GS.01-P-1
CORRALES-GONZALEZ	MAYKOLL	Influence of land and anthropogenic processes in the ecological function of shallow saline lakes	TS.01	External pavilion	Mon 4th-Tue 5th	56	TS.01-P-1
CORREIA	MARTA RAQUEL CARDOSO	Differences in soil properties and mycorrhizal communities among old and new <i>Fagus sylvatica</i> forests	GS.03	External pavilion	Wed 6th-Thu 7th	26	GS.03-P-6

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CORTEGOSO GALMÁN	ANDREA	The simultaneous expression of constitutive chemical defences and their inducibility is stronger at high elevations	GS.01	External pavilion	Mon 4th-Tue 5th	2	GS.01-P-2
CORTÉS-FOSSATI	FERNANDO	Berberomeloe majalis (Linnaeus, 1758) (Coleoptera, Insecta): Biological and social studies in the province of Cádiz (Andalusia, Spain)	TS.02	External pavilion	Mon 4th-Tue 5th	64	TS.02-P-8
COULSON	LAURA	Effects of drought length on nutrient and DOM processes in the hyporheic zone of temperate streams	TS.13	External pavilion	Mon 4th-Tue 5th	133	TS.13-P-1
CRUZ ALONSO	VERÓNICA	A temporal perspective of facilitation dynamics during forest recovery in Mediterranean old fields	TS.06	External pavilion	Mon 4th-Tue 5th	87	TS.06-P-1
DE BELLO	FRANCESCO	A long-term vegetation sampling (LOTVS) database and its applications	GS.03	External pavilion	Wed 6th-Thu 7th	27	GS.03-P-7
DE PAZ TAXÉ	AGNÈS	Understanding the role of vegetation on the attenuation of emerging contaminants from wastewater by constructed wetlands	TS.21	External pavilion	Mon 4th-Tue 5th	159	TS.21-P-3
DETTORI	ETTORE EMANUELE	Improving the ecological knowledge of Eurasian otter in the Segura river basin (SE Iberian Peninsula)	TS.07	External pavilion	Wed 6th-Thu 7th	96	TS.06-P-4
DÍEZ	SERGI	Environmental impact of mercury in aquatic ecosystems of high ecological value	TS.21	External pavilion	Mon 4th-Tue 5th	160	TS.21-P-4
DRUMMOND	JEN	Point source inputs shift controls of fine particulate organic matter standing stocks in an intermittent stream	TS.03	External pavilion	Wed 6th-Thu 7th	78	TS.03-P-1
EPELDE	LUR	Characterization and inoculation of arbuscular mycorrhiza of different origins in organic orchard soil	GS.05	External pavilion	Wed 6th-Thu 7th	45	GS.05-P-4
ESTIARTE GARROFE	MARC	A phytometer of standardized herbaceous plant communities growing across Europe unravels climate and soil controls on biomass production	TS.11	External pavilion	Wed 6th-Thu 7th	121	TS.11-P-4
FERNÁNDEZ JUÁREZ	VÍCTOR	Molecular impact of environmental factors in N <sub>2</sub> fixing bacteria associated to Posidonia oceanica	GS.05	External pavilion	Wed 6th-Thu 7th	46	GS.05-P-5
FERNÁNDEZ-ALÁEZ	MARGARITA	Environmental heterogeneity drives macrophyte beta diversity patterns in permanent and temporary ponds in an agricultural landscape	TS.02	External pavilion	Mon 4th-Tue 5th	65	TS.02-P-9
FERRANDO CANSINO	LAURA	Capability of using microalgae for removing antibiotics and pesticides from groundwater	TS.21	External pavilion	Mon 4th-Tue 5th	161	TS.21-P-5
FROMIN	NATHALIE	Changes in soil microbial utilization pattern in response to plant diversity and precipitation change in a Mediterranean shrubland	TS.14	External pavilion	Mon 4th-Tue 5th	138	TS.14-P-4
GACIA	ESPERANÇA	Impact of minnows on the survival of quillworts in Pyrenean lakes	GS.03	External pavilion	Wed 6th-Thu 7th	28	GS.03-P-8
GÁLVEZ	ELENA	Microbial responses to anthropogenic dissolved organic carbon in Arctic and Antarctic coastal seawater	TS.21	External pavilion	Mon 4th-Tue 5th	162	TS.21-P-6
GARCIA CORRAL	LARA SILVIA	Effects of UVB radiation on net productivity of marine plankton communities in the Eastern Indian Ocean coast.	TS.11	External pavilion	Wed 6th-Thu 7th	122	TS.11-P-5
GARCÍA DE LA RIVA	ENRIQUE	The leaf economic spectrum drives leaf litter decomposition in Mediterranean forests	TS.13	External pavilion	Mon 4th-Tue 5th	134	TS.13-P-2
GARCÍA MURCIA	ANA	Environmental factors influencing the distribution and abundance of littoral invertebrates and macrophytes in Catalan wetlands (NE Spain)	GS.01	External pavilion	Mon 4th-Tue 5th	3	GS.01-P-3

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GARRIDO SANZ	LIDIA	Quantitative metabarcoding in the future: shotgun metagenomics of insects with sequenced genomes.	TS.22	External pavilion	Wed 6th-Thu 7th	169	TS.22-P-4
GAVLOVÁ	KATERINA	Killing wasps on the web: the management of the invasive yellow-legged hornets ( <i>Vespa velutina</i> Lepeletier, 1836) as shown in social media	GS.02	External pavilion	Mon 4th-Tue 5th	15	GS.02-P-4
GIL-MARTÍNEZ	MARTA	Phytostabilisation of trace elements with different tree species revealed a species-specific effect on soil functioning	TS.14	External pavilion	Mon 4th-Tue 5th	139	TS.14-P-5
GOMÀ	JOAN	Aquatic ecosystem recovery from Eutrophy by means of Lanthanum Modified Benthonite (Phoslock®)	GS.01	External pavilion	Mon 4th-Tue 5th	4	GS.01-P-4
GRANDA	VÍCTOR	A new tool to visualize and analyze National Forest Inventory data	TS.12	External pavilion	Mon 4th-Tue 5th	130	TS.12-P-1
GUIOTE	CARMEN	Does fire select for sexual precocity in <i>Pinus halepensis</i> ?	TS.07	External pavilion	Wed 6th-Thu 7th	97	TS.06-P-5
GUSMAN	ELIZABETH	Discrepancies between diversities around individual species reveal the role of plant-to-plant interactions in the assembly of a tropical dry-forest?	TS.04	External pavilion	Wed 6th-Thu 7th	82	TS.04-P-1
HARO	SARA	Photosynthetic activity and radiative energy balance in microbial mats under different irradiance and tidal stages	GS.05	External pavilion	Wed 6th-Thu 7th	48	GS.05-P-7
HENDRIKS	IRIS	Carbon fluxes in <i>Posidonia oceanica</i> and <i>Cymodocea nodosa</i> meadows in Pollença Bay, Mallorca	TS.11	External pavilion	Wed 6th-Thu 7th	123	TS.11-P-6
HEREU	BERNAT	The monitoring program of the Natural Parks of Catalonia (NW Mediterranean Sea)	TS.02	External pavilion	Mon 4th-Tue 5th	66	TS.02-P-10
HERNÁNDEZ AGÜERO	JUAN ANTONIO	Caterpillar predation based on colour selection in Mediterranean forests	GS.03	External pavilion	Wed 6th-Thu 7th	29	GS.03-P-9
HERNÁNDEZ PAZMIÑO	NATHALIA	Intraspecific variation in fruits of <i>Fraxinus angustifolia</i> and <i>Ailanthus altissima</i> in riparian and roadside habitats	TS.10	External pavilion	Wed 6th-Thu 7th	111	TS.10-P-4
HINOJOSA CENTENO	M <sup>a</sup> BELÉN	Effects of fire on soil enzyme activities: A review	GS.05	External pavilion	Wed 6th-Thu 7th	49	GS.05-P-8
HÓDAR CORREA	JOSÉ ANTONIO	Radial growth patterns during early stages of mistletoe infestation in Iberian pinewoods	GS.03	External pavilion	Wed 6th-Thu 7th	30	GS.03-P-10
IBAÑEZ RAFFAELE	MARIA DE LAS MERCEDES	Carbon and nitrogen cycling in dehesas from Western Andalusia	TS.03	External pavilion	Wed 6th-Thu 7th	79	TS.03-P-2
JAIME GONZÁLEZ	LUCIANA ANDREA	Tree mortality in Scots pine ( <i>Pinus sylvestris</i> L.) is explained by the climatic suitability of host tree and bark-beetle populations	TS.20	External pavilion	Mon 4th-Tue 5th	155	TS.20-P-2
JAUREGI AIZPURUA	LEIRE	Antibiotic resistance risk associated with the use of cow manure-derived amendments in conventional and ecological agriculture	GS.05	External pavilion	Wed 6th-Thu 7th	47	GS.05-P-6
JIMÉNEZ BLASCO	IRENE	Assessing population connectivity among islands and continent through morphology in a migratory bird, the Common quail ( <i>Coturnix coturnix</i> ).	GS.01	External pavilion	Mon 4th-Tue 5th	5	GS.01-P-5
JORBA PEIRÓ	MONTSERRAT	Evolution of limestone quarries restoration after twelve years	TS.06	External pavilion	Mon 4th-Tue 5th	88	TS.06-P-2
LLOP	ESTEVE	Evaluation of the effect of vineyard's management on natural communities using epiphytic lichen diversity as indicator	GS.01	External pavilion	Mon 4th-Tue 5th	6	GS.01-P-6

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LLORENS GUASCH	LAURA	Effects of UV radiation and rainfall reduction on the vegetation structure and biomass of a Mediterranean shrubland before and after a controlled fire	TS.11	External pavilion	Wed 6th-Thu 7th	124	TS.11-P-7
LLORET LLORET	ELENA	Ecological drivers of seasonal change in commercial species distributions of the Northwestern Mediterranean Sea	TS.11	External pavilion	Wed 6th-Thu 7th	125	TS.11-P-8
LLORET-CABOT	ROGER	C. elegans improves multi scale search and dimensionality through looping behaviour	TS.17	External pavilion	Mon 4th-Tue 5th	148	TS.17-P-2
LLOVET MARTIN	ALBA	Long-term effects of a biochar application on soil microbial abundance, structure and function in a Mediterranean agroecosystem	GS.05	External pavilion	Wed 6th-Thu 7th	50	GS.05-P-9
LOBO DIAS	SARA	Regional and local factors shaping coastal dune plant communities along a climatic gradient in the Iberian Peninsula	GS.03	External pavilion	Wed 6th-Thu 7th	31	GS.03-P-11
LÓPEZ NÚÑEZ	FRANCISCO ALEJANDRO	Charging biocontrol batteries: Circuit Theory based forecast of Trichilogaster acaciaelongifoliae expansion routes in Portugal	GS.02	External pavilion	Mon 4th-Tue 5th	16	GS.02-P-5
LORENZO LÁZARO	ANA	Biodiversity and conservation value of the vertebrate fauna of a highly humanized area under a gradient of human pressure	TS.02	External pavilion	Mon 4th-Tue 5th	67	TS.02-P-11
LORENZO RODRÍGUEZ	PAULA	Belowground communication between individuals of the invasive Carpobrotus edulis: a way to compensate the damage by herbivores?	GS.02	External pavilion	Mon 4th-Tue 5th	17	GS.02-P-6
MADRIGAL GONZÁLEZ	JAIME	Recurrent extreme droughts increase synchrony of individual-level growth patterns regardless of species identity in Iberian pinewoods	TS.11	External pavilion	Wed 6th-Thu 7th	126	TS.11-P-9
MARÍN-VINDAS	CAROLINA	Structure of the microbial community across the Deep Chlorophyll Maximum in the North Western Mediterranean	GS.05	External pavilion	Wed 6th-Thu 7th	51	GS.05-P-10
MARRASE	CELIA	The Margalef's Mandala: a legacy continuously evolving	GS.05	External pavilion	Wed 6th-Thu 7th	52	GS.05-P-11
MARTÍN-FORÉS	IRENE	Sex ratios or density-dependency: What drives Juniperus thurifera recruitment during forest expansion?	GS.03	External pavilion	Wed 6th-Thu 7th	32	GS.03-P-12
MARTÍN-RODRÍGUEZ	IRENE	A phylogeographic analysis of Drosophyllum lusitanicum (Drosophyllaceae) reveals a pivotal biogeographic role of the Strait of Gibraltar	GS.01	External pavilion	Mon 4th-Tue 5th	7	GS.01-P-7
MARTINS	ANABELA	A contribution for the management and conservation of the coastal/lowland habitats of Madeira	TS.02	External pavilion	Mon 4th-Tue 5th	68	TS.02-P-12
MESTRE	LAIA	Using high-throughput DNA sequencing of spider and earwig gut contents to evaluate intraguild predation and pest control potential in citrus	TS.22	External pavilion	Wed 6th-Thu 7th	170	TS.22-P-5
MILLÁN SÁNCHEZ	ANDRÉS	Compilation and analysis of fauna data for Iberian arthropods: the IberArtro project	TS.02	External pavilion	Mon 4th-Tue 5th	69	TS.02-P-13
MIRÓ	ALEXANDRE	Recovery of high mountain lake amphibian populations after removing exotic fish (LIFE+ LimnoPirineus)	TS.06	External pavilion	Mon 4th-Tue 5th	89	TS.06-P-3
MOLINA VALERO	JUAN ALBERTO	Tree-rings improve forest site productivity estimations in Atlantic Iberian Pinus pinaster forests	TS.09	External pavilion	Mon 4th-Tue 5th	104	TS.09-P-2
MONTEIRO	JULIANA	A matter of place: Local and broad-scale variables determine the functional structure of bryophytes in headwater streams	TS.10	External pavilion	Wed 6th-Thu 7th	112	TS.10-P-5

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MORALES DEL MOLINO	CÉSAR	Unprecedented grazing threatens rear-edge populations of birch in central Iberia (Cabañeros National Park, Spain)	TS.15	External pavilion	Mon 4th-Tue 5th	142	TS.15-P-1
MORALES REYES	ZEBENSUI	Scavenger research: ecosystem services, social perceptions and indigenous and local knowledge	GS.04	External pavilion	Wed 6th-Thu 7th	40	GS.04-P-1
MORANT	DANIEL	Remote sensing techniques as a tool to study the multitemporal change detection of water quality parameters and hydrological variations in Mediterranean lakes	TS.12	External pavilion	Mon 4th-Tue 5th	173	TS.12-P-4
MOREIRA	BRUNO RICARDO	The role of fire and aridity in the structure of plant communities in Mediterranean ecosystems	TS.10	External pavilion	Wed 6th-Thu 7th	113	TS.10-P-6
MORENO-RUEDA	GREGORIO	Experimental test of the trade-off between immune response and growth in blue tit nestlings	TS.07	External pavilion	Wed 6th-Thu 7th	98	TS.06-P-6
MOYA PÉREZ	JUAN MIGUEL	Enhancing mediterranean forest resilience to climate change: the case of Pinus halepensis-Tetraclinis articulata mixed forest.	TS.02	External pavilion	Mon 4th-Tue 5th	70	TS.02-P-14
NAVARRO	NURIA	Microbial abundance in the Arctic Ocean	GS.05	External pavilion	Wed 6th-Thu 7th	53	GS.05-P-12
NAVARRO	JOAN	Individual specialization of an opportunistic predator living in human landscapes	TS.17	External pavilion	Mon 4th-Tue 5th	149	TS.17-P-3
NÓVOA MUÑOZ	JUAN CARLOS	Podzolic soils: rather than a simple Hg reservoir?	TS.21	External pavilion	Mon 4th-Tue 5th	163	TS.21-P-7
OBRADOR	BIEL	Major role of biogenic carbon fluxes on the net carbon footprint of small hydropower	TS.03	External pavilion	Wed 6th-Thu 7th	80	TS.03-P-3
OLANO MENDOZA	JOSE MIGUEL	Combining satellite and tree ring data to monitor late frost defoliation risk in Iberian beech forests	TS.09	External pavilion	Mon 4th-Tue 5th	105	TS.09-P-3
OLMO	MANUEL	Intraspecific variability in functional traits of 81 cultivars of Olea europaea	TS.19	External pavilion	Wed 6th-Thu 7th	151	TS.19-P-1
OLMO	CARLA	Effects of insecticide chlorpyrifos on hatching and resting egg quality of the rotifer Brachionus manjavacas	TS.21	External pavilion	Mon 4th-Tue 5th	164	TS.21-P-8
ORTIZ DÍAZ	MARÍA LAURA	Disentangling the contribution of deterministic and stochastic processes to local species assembly: the case of annual plant communities in gypsum systems	TS.08	External pavilion	Wed 6th-Thu 7th	102	TS.08-P-1
P. CAZORLA	BEATRIZ	Ecosystem Functional Types as descriptors of ecosystem functioning at regional scale	TS.16	External pavilion	Mon 4th-Tue 5th	144	TS.16-P-1
PAGÈS ESCOLÀ	MARTA	Linking global diversity, distribution patterns and life history traits in the Ocean: from bryozoans to sessile invertebrates	GS.01	External pavilion	Mon 4th-Tue 5th	8	GS.01-P-8
PALACIOS RODRIGUEZ	GUILLERMO	Study of the variability of carob tree natural populations on the north of Morocco	GS.01	External pavilion	Mon 4th-Tue 5th	9	GS.01-P-9
PALLARÉS PÁRRAGA	SUSANA	Thermal tolerance and acclimatory ability in subterranean fauna: implications for biodiversity conservation under global change	TS.02	External pavilion	Mon 4th-Tue 5th	71	TS.02-P-15
PALMERO INIESTA	MARINA	Recent forest increase in Europe (1992-2015): implications for ecosystem functions and services.	TS.16	External pavilion	Mon 4th-Tue 5th	145	TS.16-P-2

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PARRA ANGUIA	GEMA	Reproduction and behavior effects of CO2-mediated acidification in zooplankton: Cypridopsis vidua as model organism	TS.02	External pavilion	Mon 4th-Tue 5th	72	TS.02-P-16
PASCUAL RICO	ROBERTO	Conflicts and services provided by ungulates: scientific priorities and shepherd' perceptions	GS.04	External pavilion	Wed 6th-Thu 7th	41	GS.04-P-2
PÈLACHS	ALBERT	Environmental history of Burg lake (1821m): 18,000 years to test ecological questions	TS.15	External pavilion	Mon 4th-Tue 5th	143	TS.15-P-2
PÉREZ HAASE	AARON	Main drivers of vegetation in high mountain mires	TS.02	External pavilion	Mon 4th-Tue 5th	73	TS.02-P-17
PEREZ RAMOS	IGNACIO MANUEL	The role of epigenetic regulation as a mechanism of plant acclimation to climate change: the case of Hordeum murinum	TS.11	External pavilion	Wed 6th-Thu 7th	127	TS.11-P-10
PERICH PRUJA	AINA	Reporting changes on species distributions using citizen science observations: The example of Trithemis kirbyi and Natusfera	TS.02	External pavilion	Mon 4th-Tue 5th	74	TS.02-P-18
PETERS	FRANCESC	Coastal phytoplankton in a global changing world, oceanic and terrestrial factors	TS.16	External pavilion	Mon 4th-Tue 5th	146	TS.16-P-3
PICAZO	ANTONIO	Prokaryotic diversity and community structure revision of metagenomics data in Spanish wetlands	TS.22	External pavilion	Wed 6th-Thu 7th	171	TS.22-P-6
PICÓ MERCADER	XAVIER	Genomic and phenotypic differentiation of Arabidopsis thaliana across the south-western Mediterranean hotspot	TS.07	External pavilion	Wed 6th-Thu 7th	99	TS.07-P-7
PRADA MONTEAGUDO	MARTA	Development of forest management tools for sweet chestnut coppice in the north of Spain	TS.09	External pavilion	Mon 4th-Tue 5th	106	TS.09-P-4
PRENDA MARIN	JOSÉ	Human-dominated habitats and avian biodiversity in Mediterranean agricultural landscapes	TS.02	External pavilion	Mon 4th-Tue 5th	75	TS.02-P-19
PRIETO RUBIO	JORGE	Host identity and spatial-temporal factors affect the structure and function of fungal communities in Mediterranean mixed pine-oak forests	TS.14	External pavilion	Mon 4th-Tue 5th	140	TS.14-P-6
PUERTA-PIÑERO	CAROLINA	Landscape, altitude and agricultural management impacts on the biodiversity linked to Andalusian vineyards	TS.19	External pavilion	Wed 6th-Thu 7th	152	TS.19-P-2
PUEYO ESTAÚN	YOLANDA	Intraspecific variability of plant traits related to grazing resistance in a Mediterranean semiarid plant community (NE Spain).	GS.03	External pavilion	Wed 6th-Thu 7th	33	GS.03-P-13
PUIG	MARIA ANGELES	Global Change effects on biodiversity conservation of mayfly and stonefly species in Pyrenean high mountain streams	TS.02	External pavilion	Mon 4th-Tue 5th	76	TS.02-P-20
QUERO	JOSÉ LUIS	Study of fungal and oomycete plant pathogens in soils of holm oak dehesas of Andalusia: Influence of site conditions	GS.03	External pavilion	Wed 6th-Thu 7th	35	GS.03-P-15
RAMOS MUÑOZ	MARINA	Population differentiation and plasticity to drought in populations of a gypsophile along an environmental gradient	TS.07	External pavilion	Wed 6th-Thu 7th	100	TS.07-P-8
RODRÍGUEZ ARRIBAS	CLARA	Functional variability in lichen epiphytic communities in Nothofagus pumilio forests along an environmental gradient in Chile.	TS.10	External pavilion	Wed 6th-Thu 7th	114	TS.10-P-7
RODRÍGUEZ HIDAGLO	CLAUDIA MARINA	Mechanisms of litter decomposition of Arbutus unedo and Phillyrea angustifolia under different UV radiation levels and water availability	TS.11	External pavilion	Wed 6th-Thu 7th	128	TS.11-P-11

Presenter last name	Presenter name	Titulo	Codigo Evento	Room	Day	poster nº	Abstract book code
RODRÍGUEZ-GÁLVEZ	SUSANA	Main forcing factors controlling spatial and temporal distribution of Zooplankton in the northeastern continental shelf of the Gulf of Cadiz (NE Atlantic Ocean)	GS.03	External pavilion	Wed 6th-Thu 7th	34	GS.03-P-14
RODRÍGUEZ-ROS	PABLO	Ecological modeling of marine biogenic isoprene (C5H8) emissions in the Southern Ocean	TS.03	External pavilion	Wed 6th-Thu 7th	81	TS.03-P-4
ROMO	ANGEL	Dry juniper woodlands in a subtropical oceanic island: climatic conditions and plant biodiversity in El Hierro, Canary Islands	TS.04	External pavilion	Wed 6th-Thu 7th	83	TS.04-P-2
ROQUER-BENI	LAURA	Hairiness: an essential functional trait in pollinator ecology	TS.10	External pavilion	Wed 6th-Thu 7th	115	TS.10-P-8
SACRISTÁN BAJO	SANDRA	Artificial selection on flowering onset as a conservation tool in <i>Lupinus angustifolius</i> L. (Fabaceae)	TS.11	External pavilion	Wed 6th-Thu 7th	129	TS.11-P-12
SALAT MOLTÓ	AGNÈS	Not all field margins are equally useful: margin vegetation and distance to margin affect biological control of cereal aphids	TS.19	External pavilion	Wed 6th-Thu 7th	153	TS.19-P-3
SALDAÑA LÓPEZ	ASUNCIÓN	Climatic niche shifts analysis in a coastal invaded plant community in Southern Spain	GS.02	External pavilion	Mon 4th-Tue 5th	18	GS.02-P-7
SALVADÓ	HUMBERT	Improvement of water quality and riparian vegetation after the start-up of a constructed wetland in a Mediterranean intermittent stream in the Penedès region	TS.06	External pavilion	Mon 4th-Tue 5th	90	TS.06-P-4
SAMPERA	CAROLINA	Mercury dynamics in the Ebro Delta rice paddy food web	TS.21	External pavilion	Mon 4th-Tue 5th	165	TS.21-P-9
SÁNCHEZ CABRERA	MERCEDES	Flower colour polymorphism and reproductive isolation in <i>Lysimachia monelli</i>	TS.07	External pavilion	Wed 6th-Thu 7th	101	TS.07-P-9
SÁNCHEZ FERNÁNDEZ	DAVID	Use of satellite images to characterize the spatio-temporal dynamics of primary productivity in hotspots of endemic Iberian butterflies	TS.12	External pavilion	Mon 4th-Tue 5th	131	TS.12-P-2
SÁNCHEZ PESCADOR	DAVID	From DNA sequence reads to roots biomass in belowground: correcting biases in DNA metabarcoding studies	TS.22	External pavilion	Wed 6th-Thu 7th	172	TS.22-P-7
SAURAS-YERA	TERESA	TERECOVA: Carbon fixation by forest restoration actions in Mediterranean landscapes	TS.06	External pavilion	Mon 4th-Tue 5th	91	TS.06-P-5
SEGURA MARTÍNEZ	MATILDE	Charophyte meadow performance under the effect of UV radiation alters the benthic community and system functioning	GS.03	External pavilion	Wed 6th-Thu 7th	36	GS.03-P-16
SERRA MALUQUER	XAVIER	Effects of intraspecific variability in functional traits on growth responses to drought along an environmental gradient in three Mediterranean tree species.	TS.20	External pavilion	Mon 4th-Tue 5th	156	TS.20-P-3
SILVA	ELYSA	Enhancing water retention through participatory ecological restoration.	TS.06	External pavilion	Mon 4th-Tue 5th	92	TS.06-P-6
SILVESTRE GRANDA	MARIOLA	Behavioral dominance – discovery trade-off by ants along an elevational Mediterranean gradient	GS.03	External pavilion	Wed 6th-Thu 7th	37	GS.03-P-17
SORIA GARCIA	JUAN MIGUEL	Evaluación mediante imágenes de Sentinel-2 de la calidad del agua en lagunas de alta montaña pirenaicas	TS.12	External pavilion	Mon 4th-Tue 5th	132	TS.12-P-3
SORIA PÍRIZ	SARA	Who supports the deep chlorophyll maximum in acidic lakes? The role of the bacterial community.	GS.05	External pavilion	Wed 6th-Thu 7th	54	GS.05-P-13



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SPERLICH	DOMINIK	Water shortage in a water rich environment: how are photosynthesis, respiration and foliar morphology of riparian trees affected by a severe summer drought?	TS.10	External pavilion	Wed 6th-Thu 7th	116	TS.10-P-9
TOLEDO	BERNARDO	Biogeography of <i>Arabidopsis thaliana</i> across its native (relict and contemporary) and introduced ranges	GS.01	External pavilion	Mon 4th-Tue 5th	10	GS.01-P-10
TOMÀS	JOAN	Floral scent roles in breeding system of two mediterranean clamatis species (Ranunculaceae)	GS.03	External pavilion	Wed 6th-Thu 7th	38	GS.03-P-18
TREVIÑO ZEVALLOS	ITALO FRANCISCO	Biosystematic study of myxomycetes in montane forest (Wayquecha Biological Station, Peru)	TS.04	External pavilion	Wed 6th-Thu 7th	84	TS.04-P-3
VALERIANO	CRISTINA	Xylem plasticity of <i>Pinus halepensis</i> to climate change and droughts in the southeast of Spain. Acclimatize or die?	TS.09	External pavilion	Mon 4th-Tue 5th	107	TS.09-P-5
VALLADARES	FERNANDO	Understanding plant community assembly under water limitation: an experimental test with long-lived species.	TS.10	External pavilion	Wed 6th-Thu 7th	110	TS.10-P-3
VARELA	MARTA M	Seasonal variability of autotrophic and heterotrophic picoplankton in the coastal upwelling off Galicia (NW Spain)	GS.05	External pavilion	Wed 6th-Thu 7th	55	GS.05-P-14
VARELA RÍO	ZULEMA	Shifts in the bryophyte community of the Atlantic coastal dunes of the Iberian Peninsula	GS.01	External pavilion	Mon 4th-Tue 5th	11	GS.01-P-11
VEGA ÁLVAREZ	JULIA	Facilitation in Mediterranean grasslands: integrating the three (i.e. taxonomic, functional, and phylogenetic) biodiversity dimensions .	TS.10	External pavilion	Wed 6th-Thu 7th	117	TS.10-P-10
VIEIRA	JOÃO	The historical collapse of the marine-catfishes fisheries in the Patos Lagoon Estuary, RS, Brazil	TS.02	External pavilion	Mon 4th-Tue 5th	77	TS.02-P-21
VILLA	ELENA	Rapid changes in nutrient availability in a Mediterranean forest due to simultaneous effects of simulated climate change and exotic pathogens	TS.14	External pavilion	Mon 4th-Tue 5th	141	TS.14-P-7
VIZONI SCUDELLER	VERIDIANA	Distribution and beta diversity of tree species in igapó forests (Negro River basin - Brazilian Amazon)	TS.04	External pavilion	Wed 6th-Thu 7th	85	TS.04-P-4
WESSELMANN	MARLENE	Thermal tolerance of the seagrass <i>Halophila stipulacea</i> : responses of native and exotic populations	GS.02	External pavilion	Mon 4th-Tue 5th	19	GS.02-P-8
YESTE YESTE	ANTONIO	Influence of thinning and canopy type on soil chemical composition on mixed forests of the western Pyrenees	GS.03	External pavilion	Wed 6th-Thu 7th	39	GS.03-P-19