

**Comunicaciones tipo póster SIQUIMAR
UBICACIONES**



Título de la comunicación	Áreas temáticas	Autores	Edificio	Panel
COUPLING GLOBAL OCEAN DEOXYGENATION AND ACIDIFICATION TROUGH MACHINE LEARNING PRODUCTS	SIQUIMAR - Biogeochemical processes	Nour Bocquet and Marcos Fontela	Veles e Vents	1117
MULTI-COAST: MULTIPARAMETRIC STUDY OF THE CO2 CHEMISTRY IN COASTAL WATERS	SIQUIMAR - Biogeochemical processes	A.G. González*, J.M. Santana-Casiano, M. González-Dávila, D. González-Santana, A. Bullón-Téllez, V. Coussy, L. Suárez-Betancor, A. Castro-Álamo, D. Curbelo-Hernández, N. Pérez-Almeida	Veles e Vents	1118
ENHANCED GREENHOUSE GAS PRODUCTION BY DISSOLVED ORGANIC MATTER IN THE GUADALQUIVIR ESTUARY.	SIQUIMAR - Biogeochemical processes	J. Sánchez-Rodríguez, A. Sierra, V. Amaral, J. Forja and T. Ortega	Veles e Vents	1119
UPTAKE OF ATMOSPHERIC CO2 DURING DEEP-WATER FORMATION IN THE NORTHWESTERN MEDITERRANEAN SEA	SIQUIMAR - Biogeochemical processes	X.A. Padin, M. Riera-Lorente, M. Fontela, M. Emelianov, A.J. Ramos, J. Coca, J. Flos, M. Vidal	Veles e Vents	1120
DIAGENESIS OF ORGANIC MATTER IN THE ESTUARY OF THE GUADALQUIVIR RIVER	SIQUIMAR - Biogeochemical processes	R. Ponce*, J. Sánchez-Rodríguez, T. Ortega, J. Forja, A. Sierra, T. Fernández-Ponce	Veles e Vents	1121
DISTRIBUTION, SOURCES AND FLUXES OF DISSOLVED ORGANIC MATTER IN SEDIMENTS OF THE GUADALQUIVIR ESTUARY (SW IBERIAN PENINSULA)	SIQUIMAR - Biogeochemical processes	M.C. Fernández-Puga, V. Amaral, J. Sánchez-Rodríguez, A. Sierra, T. Ortega, R. Ponce, J. Forja	Veles e Vents	1122
SIMULTANEOUS VOLTAMMETRIC ANALYSIS OF PALLADIUM AND NICKEL USING SIGNAL TRANSFORMATION	SIQUIMAR - Biogeochemical processes	Maria Jeremias, Margarida M. Correia dos Santos, Antonio Cobelo-García and Carlos E. Monteiro	Veles e Vents	1123

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CONTRIBUTION OF ORGANIC MATTER TO TOTAL ALKALINITY IN THE ESTUARY OF THE BARBATE RIVER AND IN THE RÍO SAN PEDRO CREEK (SW SPAIN)	SIQUIMAR - Chemical Oceanography	Conesa, Rosana; Ortega, Teodora; Forja, Jesús	Veles e Vents	1124
AIR SEA CO2 EXCHANGE IN THE ALGARVE SHELF IS UNDERESTIMATED IN CURRENT COASTAL CO2 FLUX ASSESMENTS	SIQUIMAR - Chemical Oceanography	Paz, María; Padín, X A; González-Dávila, Melchor; Abrantes, F; Fontela, Marcos	Veles e Vents	1125
BASILINE STUDY OF SULFUR LEVELS IN THE COASTAL ZONE OF THE BAHÍA BLANCA ESTUARY (ARGENTINA)	SIQUIMAR - Chemical Oceanography	Florencia B. Rial, Eleonora M. Fernández, Benjamín Abasto, Ana M. Martinez, Natalia S. Buzzi and Carla V. Spetter	Veles e Vents	1126
PRIORITY METAL CONCENTRATIONS IN TRANSITIONAL AND COASTAL WATERS BY CONCURRENT SPOT WATER SAMPLING AND PASSIVE SAMPLERS (DGT)	SIQUIMAR - Chemical Oceanography	Margarida M. Correia dos Santos, Miguel Caetano, Carlos E. Monteiro and MONITOOL team	Veles e Vents	1127
TOXICITY OF THIRTEEN ELEMENTS PRESENT IN TECHNOLOGICAL WASTE RESIDUES ON THREE MARINE MICROALGAE SPECIES	SIQUIMAR - Ecotoxicology an Marine Pollution	Moreno-Garrido, Ignacio; Trombini, Chiara; Michán, Carmen; Benítez, Almudena; Alhama, José and Blasco, Julián.	Veles e Vents	1129
IMPACTS OF AGRICULTURAL PLASTIC WASTE IN PORTUGAL - CONTRIBUTION TO THE AGRI-PLAST PROJECT	SIQUIMAR - Ecotoxicology an Marine Pollution	Alves, A.; Martinho, G.; Martins, M.; Santos, P.; Pequeno, J.; Brito, G.; Caetano, P.	Veles e Vents	1130
USE OF OYSTER (MAGALLANA GIGAS) AS AN INDICATOR ORGANISM FOR PAHS CONTAMINATION ON THE SPANISH ATLANTIC COAST	SIQUIMAR - Ecotoxicology an Marine Pollution	M. Calviño, E. Vázquez, B. Perez-Fernández, R. Ruiz, J. Bargiela, L. Viñas.	Veles e Vents	1131

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HOME-MADE AFFORDABLE UV-DIGESTOR FOR THE ELIMINATION OF ORGANIC MATTER IN WATER SAMPLES PRIOR TO VOLTAMMETRIC HEAVY METAL DETERMINATION	SIQUIMAR - Ecotoxicology an Marine Pollution	Leire Kortazar, Ainara Gredilla, Uxue Uribe-Martinez, Thomas Maupas, Alberto de Diego, Luis Angel Fernandez	Veles e Vents	1132
EFFECT OF MUSSEL BODY SIZE ON BIOLOGICAL RESPONSES TO FLUORANTHENE EXPOSURE	SIQUIMAR - Ecotoxicology an Marine Pollution	S. Sánchez-Segarra, S. Hernandis, J.A. Campillo, L. Viñas, C. González-Fernández, J. Bellas and M. Albentosa	Veles e Vents	1133
IN SITU EXPERIMENTAL EVIDENCE OF THE EFFECTS OF COMMERCIAL SUNSCREENS AND THEIR ULTRAVIOLET FILTERS ON POSIDONIA OCEANICA IN A MEDITERRANEAN ISLAND (FORMENTERA) DURING SUMMER	SIQUIMAR - Ecotoxicology an Marine Pollution	Manuela Gertrudis García-Márquez, Federico Abad Guillén and Nona S.R. Agawin	Veles e Vents	1134
SEASONAL MICROBIAL CHANGES IN THE SEDIMENTS ALONG THE HUELVA COAST (SW SPAIN)	SIQUIMAR - Ecotoxicology an Marine Pollution	Barbudo-Lunar, Marina; Trombini, Chiara; Blasco, Julián; Michán, Carmen, Alhama, José.	Veles e Vents	1135
BIOCHEMICAL AND PHYSIOLOGICAL BIOMARKERS IN SPECIMENS OF CASSIOPEA XAMACHANA (BIGELOW, 1892) AND AURELIA AURITA (LINNAEUS, 1758) FROM L'OCEANOGRÀFIC.	SIQUIMAR - Ecotoxicology an Marine Pollution	Mar Llorca, Pedro Jiménez, José del Ramo, Mario Roche, Montserrat Solé, Amparo Torreblanca.	Veles e Vents	1136
OCEAN ACIDIFICATION FORCING DRIVERS IN THE IBERIAN BASIN OVER THE LAST 25 YEARS	SIQUIMAR - Global Change	X.A. Padin, M. Fontela, A. Velo, M. López-Mozos, P. Lherminier, L.I. Carracedo, F.F. Pérez	Veles e Vents	1137

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CONSTRAINING DENMARK STRAIT OVERFLOW WATER EXPORT USING ND ISOTOPES	SIQUIMAR - Tracers in Oceanography	Espinosa-Paz, S., Regada, I., Campderrós, S., Garcia-Solsona, E., Paredes-Paredes, E., Arjona-Camas, M., Frigola, J., Cerdà-Domènech, M., Lastras, G., Sanchez-Vidal, A., Amblàs, D., Pena, L.D.	Veles e Vents	1138