

Rosa DomÃnech

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Entobia Ichnofacies in Fossil Rocky Shores, Lower Pliocene, Northwestern Mediterranean. <i>Palaios</i> , 1998, 13, 476. | 1.3 | 75 |
| 2 | New insights on the Sorbas Basin (SE Spain): The onshore reference of the Messinian Salinity Crisis. <i>Marine and Petroleum Geology</i> , 2015, 66, 71-100. | 3.3 | 52 |
| 3 | An ethological framework for animal bioerosion trace fossils upon mineral substrates with proposal of a new class, fixichnia. <i>Lethaia</i> , 2004, 37, 429-437. | 1.4 | 51 |
| 4 | Echinoderm ichnology: bioturbation, bioerosion and related processes. <i>Journal of Paleontology</i> , 2017, 91, 643-661. | 0.8 | 44 |
| 5 | Ichnological features of a marine transgression: Middle Miocene Rocky Shores of Tarragona, Spain. <i>Geobios</i> , 2001, 34, 99-107. | 1.4 | 41 |
| 6 | Clavate borings in a Miocene cetacean skeleton from Tarragona (NE Spain) and the fossil record of marine bone bioerosion. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2012, 323-325, 68-74. | 2.3 | 34 |
| 7 | Cretaceous Ray Traces?: An Alternative Interpretation for the Alleged Dinosaur Tracks of La Posa, Isona, NE Spain. <i>Palaios</i> , 2001, 16, 409-416. | 1.3 | 33 |
| 8 | Palaeoenvironments of the last Neanderthals in SW Europe (MIS 3): Cova del Coll Verdaguer (Barcelona, NE of Iberian Peninsula). <i>Quaternary Science Reviews</i> , 2017, 177, 34-56. | 3.0 | 29 |
| 9 | Pliocene Atlantic molluscan assemblages from the Mondego Basin (Portugal): Age and palaeoceanographic implications. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2010, 285, 248-254. | 2.3 | 28 |
| 10 | The bioeroded megasurface of Oura (Algarve, south Portugal): implications for the Neogene stratigraphy and tectonic evolution of southwest Iberia. <i>Facies</i> , 2009, 55, 213-225. | 1.4 | 25 |
| 11 | Clypeasteroid echinoid tests as benthic islands for gastrochaenid bivalve colonization: evidence from the Middle Miocene of Tarragona, north-east Spain. <i>Palaeontology</i> , 2013, 56, 783-796. | 2.2 | 25 |
| 12 | Commensalism in the Fossil Record: Eunucid Polychaete Bioerosion on Pliocene Solitary Corals. <i>Acta Palaeontologica Polonica</i> , 2009, 54, 143-154. | 0.4 | 25 |
| 13 | Drilling Predation on Serpulid Polychaetes (<i>Ditrupa arietina</i>) from the Pliocene of the Cope Basin, Murcia Region, Southeastern Spain. <i>PLoS ONE</i> , 2012, 7, e34576. | 2.5 | 23 |
| 14 | The rosetted feeding trace fossil <i>Dactyloidites ottoi</i> (Geinitz) from the Miocene of Catalonia. <i>Geobios</i> , 1995, 28, 769-776. | 1.4 | 22 |
| 15 | CONFAMILIAL PREDATION IN PLIOCENE NATICID GASTROPODS FROM SOUTHERN FRANCE: UTILITY OF PREEXISTING COLLECTIONS IN QUANTITATIVE PALEOECOLOGY. <i>Palaios</i> , 2010, 25, 221-228. | 1.3 | 22 |
| 16 | Vanishing Clams on an Iberian Beach: Local Consequences and Global Implications of Accelerating Loss of Shells to Tourism. <i>PLoS ONE</i> , 2014, 9, e83615. | 2.5 | 18 |
| 17 | A taphonomic approach to the genetic interpretation of clypeasteroid accumulations from the Miocene of Tarragona, NE Spain. <i>Lethaia</i> , 2012, 45, 548-565. | 1.4 | 17 |
| 18 | Rocky Shorelines. <i>Developments in Sedimentology</i> , 2012, 64, 441-462. | 0.5 | 17 |

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|----|---|-----|-----------|
| 19 | Snapshot of a lower Pliocene <i>Dendropoma</i> reef from Sant Onofre (Baix Ebre Basin, Tarragona, NE Tj ETQq1 1 0.784314 rgBT /Overlock | 2.3 | 17 |
| 20 | Miocene Clypeaster from Valencia (E Spain): Insights into the taphonomy and ichnology of bioeroded echinoids using X-ray micro-tomography. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2015, 438, 168-179. | 2.3 | 17 |
| 21 | Trace fossil assemblages on Miocene rocky shores of southern Iberia. , 2008, , 431-450. | | 17 |
| 22 | Cruziana- and Rusophycus-like traces of recent Sparidae fish in the estuary of the Piedras River (Lepe,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf | 2.3 | 16 |
| 23 | <i>Lepeichnus giberti</i> igen. nov. isp. nov. from the upper Miocene of Lepe (Huelva, SW Spain): Evidence for its origin and development with proposal of a new concept, ichnogeny. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2016, 452, 80-89. | 2.3 | 16 |
| 24 | Tafonomía y contexto paleoambiental de los restos de un cetáceo del Mioceno medio de Tarragona (NE Tj ETQq0 0 0 rgBT /Overlock 1 | 1.4 | 14 |
| 25 | Pliocene Atlanto-Mediterranean biogeography of <i>Patella pellucida</i> (Gastropoda, Patellidae): Palaeoceanographic implications. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2006, 233, 225-234. | 2.3 | 12 |
| 26 | Paleobiology of firmground burrowers and cryptobionts at a Miocene omission surface, Alcoi, SE Spain. <i>Journal of Paleontology</i> , 2016, 90, 721-733. | 0.8 | 8 |
| 27 | Palaeoenvironmental record of the Cal Maurici wetland sediment archive in Barcelona (NE Iberian) Tj ETQq1 1 0.784314 rgBT /Overlock | 1.7 | 7 |
| 28 | Ichnogeny and bivalve bioerosion: examples from shell and wood substrates. <i>Ichnos</i> , 2020, 27, 277-283. | 0.5 | 7 |
| 29 | <i>Artichnus giberti</i> isp. nov., a possible holothurian burrow from the Miocene of El camp de Tarragona Basin (NE Spain). <i>Spanish Journal of Paleontology</i> , 2020, 29, 143. | 0.1 | 7 |
| 30 | AN ICHNOFOSSIL-LAGERSTÄTTE FROM THE MIOCENE VILANOVA BASIN (NE SPAIN): TAPHONOMIC AND PALEOECOLOGIC INSIGHTS RELATED TO BIOEROSION STRUCTURES. <i>Palaios</i> , 2018, 33, 16-28. | 1.3 | 6 |
| 31 | Witnesses of the early Pliocene sea-level rise in the Manilva Basin (Málaga, S Spain). <i>Spanish Journal of Paleontology</i> , 2020, 32, 35. | 0.1 | 5 |
| 32 | Microendoliths in Lower Pliocene Oysters from the Alt Empordà Basin, NW Mediterranean: Palaeoenvironmental Inferences. <i>Ichnos</i> , 2015, 22, 77-86. | 0.5 | 2 |
| 33 | The bioeroded megasurface of Oura (Algarve, south Portugal): implications for Neogene stratigraphy and tectonic evolution of southwest Iberia: reply to Pais and Legoinha (DOI 10.1007/s10347-011-0268-y). <i>Facies</i> , 2012, 58, 159-161. | 1.4 | 0 |
| 34 | Early Miocene (Burdigalian) marine rocky shores in the French Jura Massif: a palaeoecological and palaeoenvironmental analysis. <i>Facies</i> , 2021, 67, 1. | 1.4 | 0 |
| 35 | Cretaceous Ray Traces?: An Alternative Interpretation for the Alleged Dinosaur Tracks of La Posa, Isona, NE Spain. <i>Palaios</i> , 2001, 16, 409. | 1.3 | 0 |