# Ana Cristina Rebelo

List of Publications by Year
in descending order



| 25 | 555 | 687363 13 | 642732 23 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 25 | 25 | 25 | 618 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Range expansion of tropical shallow-water marine molluscs in the NE Atlantic during the last interglacial (MIS 5e): Causes, consequences and utility of ecostratigraphic indicators for the Macaronesian archipelagos. Quaternary Science Reviews, 2022, 278, 107377. | 3.0 | 9 |
| 2 | Reply to the comment by Meco etÂal. on â€œRange expansion of tropical shallow-water marine molluscs in the NE Atlantic during the last interglacial (MIS 5e): Causes, consequences and utility of ecostratigraphic indicators for the Macaronesian archipelagosâ€• Quaternary Science Reviews, 2022, 288, 107535. | 3.0 | 0 |
| 3 | Pliocene and late Pleistocene (MIS 5e) decapod crustaceans from Santa Maria Island (Azores) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf<br>Quaternary Science, 2021, 36, 91-109. | 2.1 | 6 |
| 4 | Untangling the origin of the newcomer Phorcus sauciatus (Mollusca: Gastropoda) in a remote Atlantic archipelago. Marine Biology, 2021, 168, 1. | 1.5 | 11 |
| 5 | Diverse bioerosion structures in lower Pliocene deposits from a volcanic oceanic island: BaÃa de Nossa Senhora section, Santa Maria Island, Azores (central North Atlantic). Palaeogeography, Palaeoclimatology, Palaeoecology, 2021, 569, 110284. | 2.3 | 3 |
| 6 | Pleistocene coralline algal buildups on a mid-ocean rocky shore â€“ Insights into the MIS 5e record of the Azores. Palaeogeography, Palaeoclimatology, Palaeoecology, 2021, 579, 110598. | 2.3 | 2 |
| 7 | Neogene marine sediments and biota encapsulated between lava flows on Santa Maria Island (Azores,) Tj ETQq1 1 0.784314 rgBT /Over<br>Sedimentology, 2020, 67, 3595-3618. | 3.1 | 9 |
| 8 | Comparison of Modern and Pleistocene (MIS 5e) Coastal Boulder Deposits from Santa Maria Island (Azores Archipelago, NE Atlantic Ocean). Journal of Marine Science and Engineering, 2020, 8, 386. | 2.6 | 13 |
| 9 | Paleoenvironment and taphonomy of lower Miocene bivalve and macroid assemblages: the Lagos Biocalcarenite (Lagos-PortimÃ£o Formation, southern Portugal). Facies, 2019, 65, 1. | 1.4 | 4 |
| 10 | Restructuring of the â€˜Macaronesiaâ€™ biogeographic unit: A marine multi-taxon biogeographical approach. Scientific Reports, 2019, 9, 15792. | 3.3 | 88 |
| 11 | Global change impacts on large-scale biogeographic patterns of marine organisms on Atlantic oceanic islands. Marine Pollution Bulletin, 2018, 126, 101-112. | 5.0 | 36 |
| 12 | Modern rhodoliths from the insular shelf of Pico in the Azores (Northeast Atlantic Ocean). Estuarine, Coastal and Shelf Science, 2018, 210, 7-17. | 2.1 | 15 |
| 13 | FEEDING TRACES OF RECENT RAY FISH AND OCCURRENCES OF THE TRACE FOSSIL PISCICHNUS WAITEMATA FROM THE PLIOCENE OF SANTA MARIA ISLAND, AZORES (NORTHEAST ATLANTIC). Palaios, 2018, 33, 361-375. | 1.3 | 27 |
| 14 | Taphonomic Range and Sedimentary Dynamics of Modern and Fossil Rhodolith Beds: Macaronesian Realm (North Atlantic Ocean). Coastal Research Library, 2017, , 221-261. | 0.4 | 11 |
| 15 | Vertically-oriented trace fossil MacaronichnusÂsegregatis from Neogene of Santa Maria Island (Azores; NE Atlantic) records vertical fluctuations of the coastal groundwater mixing zone on a small oceanic island. Geobios, 2016, 49, 229-241. | 1.4 | 30 |
| 16 | Rocking around a volcanic island shelf: Pliocene Rhodolith beds from Malbusca, Santa Maria Island (Azores, NE Atlantic). Facies, 2016, 62, 1. | 1.4 | 19 |
| 17 | The Palaeontological Heritage of Santa Maria Island (Azores: NE Atlantic): a Re-evaluation of Geosites in GeoPark Azores and Their Use in Geotourism. Geoheritage, 2016, 8, 155-171. | 2.8 | 18 |
| 18 | Diagenetic history of lower Pliocene rhodoliths of the Azores Archipelago (NE Atlantic): Application of cathodoluminescence techniques. Micron, 2016, 80, 112-121. | 2.2 | 10 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Phorcus sauciatus(Koch, 1845) (Gastropoda: Trochidae) in Santa Maria, Azores archipelago: the onset of a biological invasion. Journal of Molluscan Studies, 2015, 81, 516-521. | 1.2 | 15 |
| 20 | A review of the MIS 5e highstand deposits from Santa Maria Island (Azores, NE Atlantic): palaeobiodiversity, palaeoecology and palaeobiogeography. Quaternary Science Reviews, 2015, 114, 126-148. | 3.0 | 43 |
| 21 | Palaeoecology, taphonomy, and preservation of a lower Pliocene shell bed (coquina) from a volcanic oceanic island (Santa Maria Island, Azores). Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 430, 57-73. | 2.3 | 44 |
| 22 | Rhodolith forming coralline algae in the Upper Miocene of Santa Maria Island (Azores, NE Atlantic): a critical evaluation. Phytotaxa, 2014, 190, 370. | 0.3 | 21 |
| 23 | Depositional processes on oceanic island shelves â€“ Evidence from stormâ€generated Neogene deposits from the midâ€North Atlantic. Sedimentology, 2013, 60, 1769-1785. | 3.1 | 52 |
| 24 | Rhodolith transport and immobilization on a volcanically active rocky shore: Middle Miocene at CabeÃ§o das Laranjas on IlhÃ©u de Cima (Madeira Archipelago, Portugal). Palaeogeography, Palaeoclimatology, Palaeoecology, 2011, 300, 113-127. | 2.3 | 32 |
| 25 | ORIGINAL ARTICLE: Mass extinctions in the Azores during the last glaciation: fact or myth?. Journal of Biogeography, 2008, 35, 1123-1129. | 3.0 | 37 |