# Paulo C Boggiani

List of Publications by Year
in descending order



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|---|---|---|---|
| 31 papers | 1,261 citations | 394421 19 h-index | 454955 30 g-index |
| 31 all docs | 31 docs citations | 31 times ranked | 895 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | New Species of Macroalgae from Tamengo Formation, Ediacaran, Brazil. Frontiers in Earth Science, 2021, 9, . | 1.8 | 8 |
| 2 | Sedimentary evolution and tectonic setting of the Itapucumi Group, Ediacaran, northern Paraguay: From Rodinia break-up to West Gondwana amalgamation. Precambrian Research, 2019, 322, 99-121. | 2.7 | 16 |
| 3 | Palaeoenvironmental interpretations based on molluscs from mid-Holocene lacustrine limestones, Mato Grosso do Sul, Brazil. Quaternary International, 2017, 437, 186-198. | 1.5 | 5 |
| 4 | Extensive oxidative weathering in the aftermath of a late Neoproterozoic glaciation â€“ Evidence from trace element and chromium isotope records in the Urucum district (Jacadigo Group) and Puga iron formations (Mato Grosso do Sul, Brazil). Gondwana Research, 2017, 49, 1-20. | 6.0 | 44 |
| 5 | Cloudina-Corumbella-Namacalathus association from the Itapucumi Group, Paraguay: Increasing ecosystem complexity and tiering at the end of the Ediacaran. Precambrian Research, 2017, 298, 79-87. | 2.7 | 36 |
| 6 | Cloudina lucianoi (Beurlen & Sommer, 1957), Tamengo Formation, Ediacaran, Brazil: Taxonomy, analysis of stratigraphic distribution and biostratigraphy. Precambrian Research, 2017, 301, 19-35. | 2.7 | 33 |
| 7 | Ichnological evidence for meiofaunal bilaterians from the terminal Ediacaran and earliest Cambrian of Brazil. Nature Ecology and Evolution, 2017, 1, 1455-1464. | 7.8 | 95 |
| 8 | Correlations of some Neoproterozoic carbonate-dominated successions in South America based on high-resolution chemostratigraphy. Brazilian Journal of Geology, 2016, 46, 439-488. | 0.7 | 30 |
| 9 | Origin and Early Diversification of Phylum Cnidaria: Key Macrofossils from the Ediacaran System of North and South America. , 2016, , 31-40. | | 28 |
| 10 | Tubestone microbialite association in the Ediacaran cap carbonates in the southern Paraguay Fold Belt (SW Brazil): Geobiological and stratigraphic implications for a Marinoan cap carbonate. Journal of South American Earth Sciences, 2016, 71, 172-181. | 1.4 | 16 |
| 11 | Speleoclimate dynamics in Santana Cave (PETAR, SÃ£o Paulo State, Brazil): general characterization and implications for tourist management. International Journal of Speleology, 2015, 44, 61-73. | 1.0 | 11 |
| 12 | Redox variations and bioproductivity in the Ediacaran: Evidence from inorganic and organic geochemistry of the CorumbÃ¡ Group, Brazil. Gondwana Research, 2014, 26, 1186-1207. | 6.0 | 36 |
| 13 | Detrital zircon ages and geochronological constraints on the Neoproterozoic Puga diamictites and associated BIFs in the southern Paraguay Belt, Brazil. Gondwana Research, 2013, 23, 988-997. | 6.0 | 55 |
| 14 | Origin and impact of the oldest metazoan bioclastic sediments. Geology, 2013, 41, 507-510. | 4.4 | 27 |
| 15 | Characterization of quaternary tufas in the Serra do AndrÃ© Lopes karst, southeastern Brazil. Carbonates and Evaporites, 2012, 27, 357-373. | 1.0 | 4 |
| 16 | Microfossils in micrites from Serra da Bodoquena (MS), Brazil: taxonomy and paleoenvironmental implications. Anais Da Academia Brasileira De Ciencias, 2012, 84, 245-262. | 0.8 | 11 |
| 17 | The dawn of animal skeletogenesis: Ultrastructural analysis of the Ediacaran metazoan Corumbella werneri. Geology, 2012, 40, 691-694. | 4.4 | 49 |
| 18 | Chapter 45 Glacially influenced sedimentation of the Puga Formation, CuiabÃ¡ Group and Jacadigo Group, and associated carbonates of the Araras and CorumbÃ¡ groups, Paraguay Belt, Brazil. Geological Society Memoir, 2011, 36, 487-497. | 1.7 | 13 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Corumbella and in situ Cloudina in association with thrombolites in the Ediacaran Itapucumi Group, Paraguay. Terra Nova, 2011, 23, 382-389. | 2.1 | 68 |
| 20 | Tectono-sedimentary evolution of the Neoproterozoic BIF-bearing Jacadigo Group, SW-Brazil. Sedimentary Geology, 2011, 238, 48-70. | 2.1 | 71 |
| 21 | Structural analysis of the ItapucumÃ-Group in the VallemÃ-region, northern Paraguay: Evidence of a new Brasiliano/Pan-African mobile belt. Journal of South American Earth Sciences, 2010, 30, 1-11. | 1.4 | 24 |
| 22 | Chemostratigraphy of the Tamengo Formation (CorumbÃ¡ Group, Brazil): A contribution to the calibration of the Ediacaran carbon-isotope curve. Precambrian Research, 2010, 182, 382-401. | 2.7 | 91 |
| 23 | Chapter 2 The Amazonian Palaeocontinent. Neoproterozoic-Cambrian Tectonics, Global Change and Evolution: A Focus on South Western Gondwana, 2009, , 15-28. | 0.2 | 21 |
| 24 | Chemostratigraphic correlation of Neoproterozoic successions in South America. Chemical Geology, 2007, 237, 143-167. | 3.3 | 107 |
| 25 | Phlebotomines (Diptera: Psychodidae) in forested areas of the Serra da Bodoquena, state of Mato Grosso do Sul, Brazil. Memorias Do Instituto Oswaldo Cruz, 2006, 101, 175-193. | 1.6 | 58 |
| 26 | A record of Permian subaqueous vent activity in southeastern Brazil. Nature, 2005, 438, 205-207. | 27.8 | 12 |
| 27 | Monitoring present day climatic conditions in tropical caves using an Environmental Data Acquisition System (EDAS). Journal of Hydrology, 2003, 273, 103-118. | 5.4 | 29 |
| 28 | Integrated correlation of the Vendian to Cambrian Arroyo del Soldado and CorumbÃ¡ Groups (Uruguay) Tj ETQq0 0 0 rgBT /Overlock 10 2003, 120, 241-278. | 2.7 | 175 |
| 29 | Ice flow direction during late Paleozoic glaciation in western ParanÃ¡ Basin, Brazil. Journal of South American Earth Sciences, 2002, 14, 933-939. | 1.4 | 36 |
| 30 | Uranium and thorium series disequilibrium in quaternary carbonate deposits from the Serra da Bodoquena and Pantanal do Miranda, Mato Grosso do Sul State, central Brazil. Applied Radiation and Isotopes, 2001, 54, 153-173. | 1.5 | 17 |
| 31 | O GRUPO CORUMBÃ•(NEOPROTEROZÃ“ICO-CAMBRIANO) NA REGIÃƒO CENTRAL DA SERRA DA BODOQUENA (FAIXA PARAGUAI), MATO GROSSO DO SUL. Revista Brasileira De GeociÃªncias, 1993, 23, 301-305. | 0.1 | 35 |