

Sergio Agustín Martínez

List of Publications by Year in descending order

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52
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times ranked

593
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | 87Sr/86Sr Late Miocene age of fossil molluscs in the "Entrerriense"™ of the ValdÃ©s Peninsula (Chubut,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 100 | 1.4 | 86 |
| 2 | Late Miocene molluscs from the southwestern Atlantic Ocean (Argentina and Uruguay): a palaeobiogeographic analysis. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2002, 188, 167-187. | 2.3 | 64 |
| 3 | Relative sea level during the Holocene in Uruguay. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2013, 374, 123-131. | 2.3 | 49 |
| 4 | Paleoecology and Geochronology of Uruguayan Coastal Marine Pleistocene Deposits. <i>Quaternary Research</i> , 2001, 55, 246-254. | 1.7 | 48 |
| 5 | Nature and Origin of Spectacular Marine Miocene Shell Beds of Northeastern Patagonia (Argentina): Paleocological and Bathymetric Significance. <i>Palaios</i> , 2001, 16, 3-25. | 1.3 | 47 |
| 6 | A Late Jurassic fossil assemblage in Gondwana: Biostratigraphy and correlations of the TacuarembÃ³ Formation, Parana Basin, Uruguay. <i>Journal of South American Earth Sciences</i> , 2009, 28, 168-179. | 1.4 | 45 |
| 7 | Dating late Miocene marine incursions across Argentina and Uruguay with Sr-isotope stratigraphy. <i>Journal of South American Earth Sciences</i> , 2018, 85, 312-324. | 1.4 | 41 |
| 8 | A New Ichnogenus for Crustacean Trace Fossils from the Upper Miocene Camacho Formation of Uruguay. <i>Palaeontology</i> , 2004, 47, 39-49. | 2.2 | 29 |
| 9 | Paleontology, sedimentology and paleoenvironment of a new fossiliferous locality of the Jurassic CaÃ±adÃ³n Asfalto Formation, Chubut Province, Argentina. <i>Journal of South American Earth Sciences</i> , 2011, 31, 54-68. | 1.4 | 28 |
| 10 | Quaternary continental molluscs from Northern Uruguay: distribution and paleoecology. <i>Quaternary International</i> , 2004, 114, 123-128. | 1.5 | 25 |
| 11 | The Maastrichtian Danian at General Roca (Patagonia, Argentina): a reappraisal of the chronostratigraphy and biostratigraphy of a type locality. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2011, 259, 129-156. | 0.4 | 24 |
| 12 | A new Unionoidea (Mollusca, Bivalvia) from the TacuarembÃ³ Formation (Upper Triassic"Upper) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 100 | 0.8 | 23 |
| 13 | Evidence for early Pliocene and late Miocene transgressions in southern Patagonia (Argentina): 87Sr/86Sr ages of the pectinid "Chlamys"actinodes (Sowerby). <i>Journal of South American Earth Sciences</i> , 2013, 47, 220-229. | 1.4 | 21 |
| 14 | PHYLOGENETIC SYSTEMATICS OF TERTIARY MONOPHORASTERID SAND DOLLARS (CLYPEASTEROIDA:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 100 | 0.8 | 18 |
| 15 | The conchostracan subgenus <i>Orthestheria</i> (Migransia) from the TacuarembÃ³ Formation (Late) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 100 | 1.4 | 18 |
| 16 | Paleobiogeography of the Danian molluscan assemblages of Patagonia (Argentina). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2015, 417, 274-292. | 2.3 | 18 |
| 17 | PRIMER REGISTRO DEL PALEOCENO EN EL URUGUAY: PALEOSUELOS CALCAREOS FOSILIFEROS EN LA CUENCA DE SANTA LUCIA. <i>Revista Brasileira De GeociÃ©ncias</i> , 1997, 27, 295-302. | 0.1 | 18 |
| 18 | THE FAMILY VOLUTIDAE (MOLLUSCA"GASTROPODA) IN THE TERTIARY OF PATAGONIA (ARGENTINA). <i>Journal of Paleontology</i> , 2006, 80, 919-945. | 0.8 | 17 |

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|----|--|-----|-----------|
| 19 | Palaeontology of the Cerros Bayos section, Roca Formation (Danian), La Pampa Province, Argentina. <i>Alcheringa</i> , 2007, 31, 241-269. | 1.2 | 17 |
| 20 | Assemblages of megabenthic gastropods from Uruguayan and northern Argentinean shelf: Spatial structure and environmental controls. <i>Continental Shelf Research</i> , 2008, 28, 788-796. | 1.8 | 16 |
| 21 | A Pleistocene (MIS 5e) mollusk assemblage from Ezeiza (Buenos Aires Province, Argentina). <i>Journal of South American Earth Sciences</i> , 2016, 70, 174-187. | 1.4 | 13 |
| 22 | A brittle star bed from the Miocene of Patagonia, Argentina. <i>Lethaia</i> , 2010, 43, 1-9. | 1.4 | 9 |
| 23 | A NEW SPECIES OF ABERTELLA (ECHINOIDEA: SCUTELLINA) FROM THE GRAN BAJO DEL GUALICHO FORMATION (LATE EARLY MIOCENE-“EARLY MIDDLE MIOCENE), R O NEGRO PROVINCE, ARGENTINA. <i>Journal of Paleontology</i> , 2005, 79, 1229-1233. | 0.8 | 8 |
| 24 | Insights on the history of the scorched mussel <i>Brachidontes rodriguezii</i> (Bivalvia: Mytilidae) in the Southwest Atlantic: a geometric morphometrics perspective. <i>Historical Biology</i> , 2018, 30, 564-572. | 1.4 | 8 |
| 25 | The pectinoidean genera <i>Delectopecten</i> Stewart, 1930 and <i>Parvamussium</i> Sacco, 1897 in the Danian of Northern Patagonia, Argentina. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2008, 249, 281-295. | 0.4 | 7 |
| 26 | Phylogenetic systematics of Tertiary monophorasterid sand dollars (Clypeasteroidea: Echinoidea) from South America. <i>Journal of Paleontology</i> , 2000, 74, 263-281. | 0.8 | 6 |
| 27 | A new Early Miocene species of <i>Ophiocrossota</i> (Ophiuroidea) from Southern Patagonia, Argentina. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2007, 245, 147-152. | 0.4 | 6 |
| 28 | Danian (Early Paleocene) echinoids from the Roca Formation, northern Patagonia, Argentina. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2011, 261, 165-176. | 0.4 | 6 |
| 29 | NEW MOLLUSCAN RECORDS AND PALAEOECOLOGY OF THE LATE PLEISTOCENE MARINE ASSEMBLAGE FROM LA CORONILLA (ROCHA, URUGUAY) /NOVOS REGISTROS E PALAEOECOLOGIA DE MOLUSCOS DA ASSOCIA O MARINHA PLEISTOC NICA DE LA CORONILLA (ROCHA, URUGUAY). <i>Journal of Sedimentary Environments</i> . 2018, 3, 220-233. | 1.5 | 6 |
| 30 | Late Oligocene-“Miocene non-lunulate sand dollars of South America: A Revision of abertellid taxa and descriptions of two new families, two new genera, and a new species. <i>Zootaxa</i> , 2018, 4369, 301-326. | 0.5 | 6 |
| 31 | Taphonomy of the Late Pleistocene marine molluscan assemblages from Uruguay. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2018, 289, 217-235. | 0.4 | 6 |
| 32 | TWO NEW SPECIES OF ADELOMELON DALL, 1906 (GASTROPODA: VOLUTIDAE) FROM THE TERTIARY OF PATAGONIA (ARGENTINA). <i>Journal of Paleontology</i> , 2004, 78, 914-919. | 0.8 | 5 |
| 33 | Comments to “A reply to “Relative sea level during the Holocene in Uruguay” by Bracco et al. (2013). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2014, 401, 171-172. | 2.3 | 4 |
| 34 | Taphonomic analysis of an autochthonous fossil concentration in Jurassic lacustrine deposits of Patagonia, Argentina. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2019, 514, 265-281. | 2.3 | 3 |
| 35 | Continental Late Cretaceous gastropod assemblages from Uruguay. <i>Paleoecology, age, and the oldest record of two families and a genus. Historical Biology</i> , 2020, 32, 93-103. | 1.4 | 3 |
| 36 | Space Use Patterns and Resource Exploitation of Shell Middens from the R o de La Plata Coast (ca.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 | | |

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|----|---|-----|-----------|
| 37 | The oldest Odontostomidae (Mollusca: Gastropoda): Bahiensis priscus n. Asp. (Paleocene, Uruguay). Palaontologische Zeitschrift, 2012, 86, 451-456. | 1.6 | 2 |
| 38 | A new South American Miocene species of 'one-holed' sand dollar (Echinoidea: Clypeasteroidea): Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70 | 0.5 | 2 |
| 39 | Last Interglacial mollusks from the subsurface of the Rio Grande do Sul Coastal Plain, southernmost Brazil. Journal of South American Earth Sciences, 2019, 96, 102331. | 1.4 | 2 |
| 40 | The Fossil, the Dead, the Living: Beach Death Assemblages and Molluscan Biogeography of the Uruguayan Coast. Topics in Geobiology, 2020, , 17-34. | 0.5 | 2 |
| 41 | The (truly) first fossil freshwater molluscs from Antarctica. Palaontologische Zeitschrift, 2020, 94, 513-518. | 1.6 | 2 |
| 42 | Description of a new Late Cretaceous species of <i>Bulimulus</i> Leach, 1814 (Orthalicoidea): Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 | 1.2 | 2 |
| 43 | Elaboración de adornos sobre materiales conchiliolíticos recuperados en sitios arqueológicos de la costa de Río de la Plata (ca. 3000 a 400 años AP). Aportes experimentales. Archaeofauna, 0, 28, 141. | 0.4 | 2 |
| 44 | Extinct and extant sand dollars (Clypeasteroidea: Echinoidea) from Uruguay. Revista De Biología Tropical, 2005, 53 Suppl 3, 1-7. | 0.4 | 2 |
| 45 | TWO NEW SPECIES OF ADELOMELONDALL, 1906 (GASTROPODA: VOLUTIDAE) FROM THE TERTIARY OF PATAGONIA (ARGENTINA). Journal of Paleontology, 2004, 78, 1222-1224. | 0.8 | 1 |
| 46 | Revision of the subfamily Pitarinae Stewart, 1930 (Eucallista Dall, 1902; Austrocallista Erdmann &) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 phylogenetic analyses. Journal of Systematic Palaeontology, 2020, 18, 433-460. | 1.5 | 1 |
| 47 | Diversity and biostratigraphy of the late Oligocene-late Miocene sand dollars (Echinoidea): Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 | 0.4 | 1 |
| 48 | Echinoderm Research in Uruguay. , 2013, , 345-358. | | 0 |
| 49 | Marine and Transitional Deposits. SpringerBriefs in Earth System Sciences, 2016, , 7-27. | 0.1 | 0 |
| 50 | Natural Shell Deposits from a Río de la Plata Estuarine Beach, Uruguay: Formation Processes and Archaeological Implications. Topics in Geobiology, 2020, , 151-168. | 0.5 | 0 |
| 51 | Echinoderms from the upper Miocene Paraná Formation of Argentina. Alcheringa, 0, , 1-8. | 1.2 | 0 |
| 52 | Procesos de manufactura de las pequeñas cuentas arqueológicas de Arzate, Uruguay: Ensayos experimentales utilizando Urosalpinx haneti. Boletín De Arqueología Experimental, 2022, 1, 51-83. | 0.3 | 0 |