

# Antonio Saraiva

## List of Publications by Year in descending order

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33

papers

454

citations

840776

11

h-index

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21

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all docs

33

docs citations

33

times ranked

481

citing authors

#	ARTICLE	IF	CITATIONS
1	Presence of the Aspidorhynchidae <i>Vinctifer longirostris</i> in the Early Cretaceous of the Araripe Basin. <i>Historical Biology</i> , 2023, 35, 1297-1307.	1.4	0
2	Osteohistology and microanatomy of a new specimen of <i>Cearachelys placidoi</i> (Testudines: Pleurodira) a side-necked turtle from the lower Cretaceous of Brazil. <i>Anatomical Record</i> , 2021, 304, 1294-1304.	1.4	3
3	Shell and long-bone histology, skeletochronology, and lifestyle of <i>Ararijemys barretoi</i> (Testudines). <i>Tj ETQq1 1 0.784314 rgBT /Overlock Ciencias</i> , 2021, 93, e20201606.	0.8	4
4	Mass mortality events of autochthonous faunas in a Lower Cretaceous Gondwanan Lagerstätte. <i>Scientific Reports</i> , 2021, 11, 6976.	3.3	12
5	<i>Brachyphyllum</i> : State of the art and new data regarding <i>B. obesum</i> , the most representative fossil plant in the Araripe Basin, Brazil. <i>Journal of South American Earth Sciences</i> , 2021, 110, 103405.	1.4	5
6	Diogenes de Almeida Campos: An example to be followed for the preservation efforts of the fossils from the Araripe Basin. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20211378.	0.8	3
7	The largest flying reptile from the Crato Formation, Lower Cretaceous, Brazil. <i>Historical Biology</i> , 2020, 32, 321-329.	1.4	1
8	The first theropod dinosaur (Coelurosauria, Theropoda) from the base of the Romualdo Formation (Albian), Araripe Basin, Northeast Brazil. <i>Scientific Reports</i> , 2020, 10, 10892.	3.3	12
9	Unmasking a gap: A new oligoneuriid fossil (Ephemeroptera: Insecta) from the Crato Formation (upper) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 382 Td</i>	2.5	0
10	The first occurrence of fossil shrimps (Crustacea, Decapoda) in the Ipubi Formation (Lower) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 Td</i>	0.1	0
11	New Antarctic clawed lobster species (Crustacea: Decapoda: Nephropidae) from the Upper Cretaceous of James Ross Island. <i>Polar Research</i> , 2020, 39, .	1.6	5
12	Fire in the paradise: evidence of repeated palaeo-wildfires from the Araripe Fossil Lagerstätte (Araripe) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 Td</i>	1.5	0
13	Evidence of plant-insect interaction in the Early Cretaceous Flora from the Crato Formation, Araripe Basin, Northeast Brazil. <i>Historical Biology</i> , 2019, 31, 926-937.	1.4	20
14	Mapping the fern <i>Blechnum heringeri</i> (Blechnaceae, Polypodiopsida): recording the geographical distribution, ecological preferences and reporting a new record in northeastern Brazil. <i>Hoehnea (revista)</i> , 2019, 46, .	0.2	1
15	Large-Field Electron Imaging and X-ray Elemental Mapping Unveil the Morphology, Structure, and Fractal Features of a Cretaceous Fossil at the Centimeter Scale. <i>Analytical Chemistry</i> , 2015, 87, 10088-10095.	6.5	13
16	A new angiosperm from the Crato Formation (Araripe Basin, Brazil) and comments on the Early Cretaceous Monocotyledons. <i>Anais Da Academia Brasileira De Ciencias</i> , 2014, 86, 1657-1672.	0.8	18
17	A new toothed pterosaur (Pterodactyloidea: Anhangueridae) from the Early Cretaceous Romualdo Formation, NE Brazil. <i>Zootaxa</i> , 2014, 3869, 201-23.	0.5	28
18	Vibrational spectroscopy and X-ray diffraction applied to the study of Cretaceous fish fossils from Araripe Basin, Northeast of Brazil. <i>Journal of Raman Spectroscopy</i> , 2014, 45, 1225-1229.	2.5	11

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19	Phenol composition, cytotoxic and anti-kinetoplastidae activities of <i>Lygodium venustum</i> SW. (Lygodiaceae). <i>Experimental Parasitology</i> , 2013, 134, 178-182.	1.2	20
20	Spectroscopic Analysis of a Theropod Dinosaur (Reptilia, Archosauria) from the Ipubi Formation, Araripe Basin, Northeastern Brazil. <i>Journal of Spectroscopy</i> , 2013, 2013, 1-7.	1.3	9
21	The largest flying reptile from Gondwana: a new specimen of <i>Tropeognathus cf. T. mesembrinus</i> Wellnhofer, 1987 (Pterodactyloidea, Anhangueridae) and other large pterosaurs from the Romualdo Formation, Lower Cretaceous, Brazil. <i>Anais Da Academia Brasileira De Ciencias</i> , 2013, 85, 113-135.	0.8	93
22	Antimicrobial and Modulatory Activity of Ethanol Extract of the Leaves from <i>Lygodium venustum</i> SW. <i>American Fern Journal</i> , 2012, 102, 154-160.	0.3	7
23	Cytotoxic and Tripanocide Activities of <i>Pityrogramma calomelanos</i> (L.) Link. <i>American Fern Journal</i> , 2012, 102, 198-207.	0.3	2
24	Enhancement of antimicrobial activity of antibiotics and antifungals by the use of natural products from <i>Pityrogramma calomelanos</i> (L.) link. <i>Archives of Biological Sciences</i> , 2012, 64, 43-48.	0.5	10
25	New evidence of feathers in the Crato Formation supporting a reappraisal on the presence of Aves. <i>Anais Da Academia Brasileira De Ciencias</i> , 2011, 83, 197-210.	0.8	27
26	Description of a new specimen of <i>Susisuchus anatoceps</i> (Crocodylomorpha: Mesoeucrocodylia) from the Crato Formation (Santana Group) with comments on Neosuchia. <i>Zoological Journal of the Linnean Society</i> , 2011, 163, S273-S288.	2.3	15
27	Combination of Raman, Infrared, and X-Ray Energy-Dispersion Spectroscopies and X-Ray Diffraction to Study a Fossilization Process. <i>Brazilian Journal of Physics</i> , 2011, 41, 275-280.	1.4	10
28	Animal-based folk remedies sold in public markets in Crato and Juazeiro do Norte, CearÁ, Brazil. <i>BMC Complementary and Alternative Medicine</i> , 2009, 9, 17.	3.7	82
29	CaracterizaÃ§Ã£o espectroscÃ³pica de peixe do perÃ¢odo cretÃ¢neo (Bacia do Araripe). <i>Quimica Nova</i> , 2007, 30, 22-24.	0.3	8
30	An overview of the Hexagenitidae (Ephemeroptera) from the Crato Formation (Aptian, Lower) Tj ETQq0 0 0 rgBT /Overlock 10_4 Tf 50 302		
31	O Estudo de CamarÃµes FÃ³ssilis no Brasil. <i>Anuario Do Instituto De Geociencias</i> , 0, 44, .	0.2	1
32	An unusual preservation of a new species of Cicadomorpha (Auchenorrhyncha) from the Crato formation, Lower Cretaceous of Brazil. <i>Historical Biology</i> , 0, , 1-9.	1.4	1
33	Wildfires in the Campanian of James Ross Island: a new macro-charcoal record for the Antarctic Peninsula. <i>Polar Research</i> , 0, , .	1.6	1