

Marina B Soares

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

1,363
citations

331259

21
h-index

414034

32
g-index

70
all docs

70
docs citations

70
times ranked

517
citing authors

#	ARTICLE	IF	CITATIONS
1	New information on Riograndia guaibensis Bonaparte, Ferigolo & Ribeiro, 2001 (Eucynodontia,) Tj ETQq1 1 0.784314 rgBT /Over implications. Anais Da Academia Brasileira De Ciencias, 2011, 83, 329-354.	0.3	101
2	New stem-sauropodomorph (Dinosauria, Saurischia) from the Triassic of Brazil. Die Naturwissenschaften, 2011, 98, 1035-1040.	0.6	85
3	Triassic faunal successions of the Paran Basin, southern Brazil. Journal of South American Earth Sciences, 2020, 104, 102846.	0.6	69
4	The African cynodont Aleodon (Cynodontia, Probainognathia) in the Triassic of southern Brazil and its biostratigraphic significance. PLoS ONE, 2017, 12, e0177948.	1.1	59
5	Trucidocynodon riograndensis gen. nov. et sp. nov. (Eucynodontia), a new cynodont from the Brazilian Upper Triassic (Santa Maria Formation). Zootaxa, 2010, 2382, 1.	0.2	58
6	Two New Cynodonts (Therapsida) from the Middle-Early Late Triassic of Brazil and Comments on South American Probainognathians. PLoS ONE, 2016, 11, e0162945.	1.1	49
7	The Faxinal do Soturno local fauna, Late Triassic of Rio Grande do Sul, Brazil. Revista Brasileira De Paleontologia, 2010, 13, 233-246.	0.2	45
8	Middle Triassic SW Gondwana paleogeography and sedimentary dispersal revealed by integration of stratigraphy and U-Pb zircon analysis: The Santa Cruz Sequence, Paran Basin, Brazil. Journal of South American Earth Sciences, 2018, 88, 216-237.	0.6	44
9	A NEW TRAVERSODONTID CYNODONT (THERAPSIDA, EUCYNODONTIA) FROM THE MIDDLE TRIASSIC SANTA MARIA FORMATION OF RIO GRANDE DO SUL, BRAZIL. Palaeontology, 2009, 52, 229-250.	1.0	42
10	A new prozostrodontian cynodont (Therapsida) from the Late Triassic Riograndia Assemblage Zone (Santa Maria Supersequence) of Southern Brazil. Anais Da Academia Brasileira De Ciencias, 2014, 86, 1673-1691.	0.3	37
11	The Malagasy cynodont <i>Menadon besairiei</i> (Cynodontia; Traversodontidae) in the Middle-Upper Triassic of Brazil. Journal of Vertebrate Paleontology, 2015, 35, e1002562.	0.4	31
12	New information about Irajatherium hernandezii Martinelli, Bonaparte, Schultz & Rubert 2005 (Eucynodontia, Tritheledontidae) from the upper triassic (Caturrita Formation, Paran Basin) of Brazil. Palaeontologische Zeitschrift, 2011, 85, 67-82.	0.8	30
13	Osteohistology of Late Triassic prozostrodontian cynodonts from Brazil. PeerJ, 2018, 6, e5029.	0.9	30
14	A New Clevosaurid from the Triassic (Carnian) of Brazil and the Rise of Sphenodontians in Gondwana. Scientific Reports, 2019, 9, 11821.	1.6	28
15	Extending the database of Permian palaeo-wildfire on Gondwana: Charcoal remains from the Rio do Rasto Formation (Paran Basin), Middle Permian, Rio Grande do Sul State, Brazil. Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 436, 77-84.	1.0	27
16	Non-mammaliaform cynodonts from western Gondwana and the significance of Argentinean forms in enhancing understanding of the group. Journal of South American Earth Sciences, 2020, 104, 102884.	0.6	27
17	Oldest evidence of osteophagic behavior by insects from the Triassic of Brazil. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 453, 30-41.	1.0	26
18	Massetognathus (Cynodontia, Traversodontidae) from the Santa Maria Formation of Brazil. Revista Brasileira De Paleontologia, 2008, 11, 27-36.	0.2	26

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19	A New Dicynodont (Therapsida: Anomodontia) from the Permian of Southern Brazil and Its Implications for Bidental Origin. PLoS ONE, 2016, 11, e0155000.	1.1	24
20	A new gomphodont cynodont (Traversodontidae) from the Middle-Late Triassic <i>Dinodontosaurus</i> Assemblage Zone of the Santa Maria Supersequence, Brazil. Palaeontology, 2017, 60, 571-582.	1.0	23
21	<i>Prozostrodon brasiliensis</i> , a probainognathian cynodont from the Late Triassic of Brazil: second record and improvements on its dental anatomy. Historical Biology, 2018, 30, 475-485.	0.7	23
22	The lower jaw and dentition of the traversodontid <i>Exaeretodon riograndensis</i> Abdala, Barberena & Dornelles, from the Brazilian Triassic (Santa Maria 2) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 617 10 (5 Sequence, <i>Hyper	0.5	22
23	On the occurrence of the traversodontid <i>Massetognathus ochagaviae</i> (Synapsida, Cynodontia) in the early late Triassic Santacruzodon Assemblage Zone (Santa Maria Supersequence, southern Brazil): Taxonomic and biostratigraphic implications. Journal of South American Earth Sciences, 2019, 93, 36-50.	0.6	22
24	A New Rhynchocephalian from the Late Triassic of Southern Brazil Enhances Eusphenodontian Diversity. Journal of Systematic Palaeontology, 2020, 18, 1103-1126.	0.6	22
25	A sectorial toothed cynodont (Therapsida) from the Triassic Santa Cruz do Sul fauna, Santa Maria Formation, Southern Brazil. Geodiversitas, 2011, 33, 265-278.	0.2	21
26	The Triassic eucynodont <i>Candelariodon barberenai</i> revisited and the early diversity of stem prozostrodonians. Acta Palaeontologica Polonica, 0, 62, .	0.4	21
27	The postcranial anatomy of <i>Brasilodon quadrangularis</i> and the acquisition of mammaliaform traits among non-mammaliaform cynodonts. PLoS ONE, 2019, 14, e0216672.	1.1	20
28	Morphology of the endocranial cavities of <i>Campinasuchus dinizi</i> (Crocodyliformes: Baurusuchidae) from the Upper Cretaceous of Brazil. Geobios, 2020, 58, 1-16.	0.7	20
29	Early evidence of molariform hypsodonty in a Triassic stem-mammal. Nature Communications, 2019, 10, 2841.	5.8	18
30	A partial skeleton of <i>Chiniquodon</i> (Cynodontia, Chiniquodontidae) from the Brazilian Middle Triassic. Revista Brasileira De Paleontologia, 2009, 12, 113-122.	0.2	16
31	Invertebrate traces in pseudo-coprolites from the upper Cretaceous Marília Formation (Bauru) Tj ETQq1 1 0.784314 rgBT /Overlock 0,6 15	0.6	15
32	<i>Clevosaurus brasiliensis</i> (Lepidosauria, Sphenodontia) from the Upper Triassic of Rio Grande do Sul: Post-cranial anatomy and phylogenetic relationships. Revista Brasileira De Paleontologia, 2009, 12, 43-54.	0.2	15
33	The oldest archosauromorph from South America: postcranial remains from the Guadalupian (mid-Permian) Rio do Rasto Formation (Paraná Basin), southern Brazil. Historical Biology, 2017, 29, 76-84.	0.7	14
34	Reassessment of the postcranial anatomy of <i>Prozostrodon brasiliensis</i> and implications for postural evolution of non-mammaliaform cynodonts. Journal of Vertebrate Paleontology, 2018, 38, e1511570.	0.4	14
35	Postcranial anatomy of <i>Riograndia guaibensis</i> (Cynodontia: Ictidosauria). Geobios, 2019, 53, 9-21.	0.7	14
36	A new carnivorous cynodont (Synapsida, Therapsida) from the Brazilian Middle Triassic (Santa Maria) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 617 10 (5 Sequence, <i>Hyper	0.2	14

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37	Digital cranial endocast of <i>Riograndia guaibensis</i> (Late Triassic, Brazil) sheds light on the evolution of the brain in non-mammalian cynodonts. <i>Historical Biology</i> , 0, , 1-18.	0.7	13
38	Bioerosion traces on titanosaurian sauropod bones from the Upper Cretaceous Marília Formation of Brazil. <i>Alcheringa</i> , 2018, 42, 415-426.	0.5	12
39	New dinosaur remains and the tetrapod fauna from the Upper Cretaceous of Mato Grosso State, central Brazil. <i>Historical Biology</i> , 2018, 30, 661-676.	0.7	11
40	Reassessment of <i>Faxinalipterus minimus</i> , a purported Triassic pterosaur from southern Brazil with the description of a new taxon. <i>PeerJ</i> , 2022, 10, e13276.	0.9	11
41	Dentary Morphological Variation in <i>Clevosaurus brasiliensis</i> (Rhynchocephalia, Clevosauridae) from the Upper Triassic of Rio Grande do Sul, Brazil. <i>PLoS ONE</i> , 2015, 10, e0119307.	1.1	10
42	Sequence stratigraphy control on fossil occurrence and concentration in the epeiric mixed carbonate-siliciclastic ramp of the Early Permian Irati Formation of southern Brazil. <i>Journal of South American Earth Sciences</i> , 2018, 88, 157-178.	0.6	10
43	New record of <i>Prozostrodon brasiliensis</i> (Eucynodontia: Prozostrodontia) from its type-locality (Upper Triassic, Southern Brazil): comments on the endocranial morphology. <i>Revista Brasileira De Paleontologia</i> , 2020, 23, 259-269.	0.2	10
44	The first edentulous ceratosaur from South America. <i>Scientific Reports</i> , 2021, 11, 22281.	1.6	10
45	The first Western Gondwanan species of <i>Triodus</i> Jordan 1849: A new Xenacanthiformes (Chondrichthyes) from the late Paleozoic of Southern Brazil. <i>Journal of South American Earth Sciences</i> , 2017, 80, 482-493.	0.6	9
46	The diversity of Triassic South American sphenodontians: a new basal form, clevosaurids, and a revision of rhynchocephalian phylogeny. <i>Journal of Systematic Palaeontology</i> , 2021, 19, 787-820.	0.6	9
47	Brain endocast of two non-mammaliaform cynodonts from southern Brazil: an ontogenetic and evolutionary approach. <i>Historical Biology</i> , 2021, 33, 1196-1207.	0.7	8
48	To be or not to be: The Hidden Side of <i>Cargninia Enigmatica</i> and Other Puzzling Remains of Lepidosauromorpha from the Upper Triassic of Brazil. <i>Journal of Vertebrate Paleontology</i> , 2020, 40, e1828438.	0.4	8
49	Intraspecific variation in the axial skeleton of <i>Aetosauroides scagliai</i> (Archosauria: Aetosauria) and its implications for the aetosaur diversity of the Late Triassic of Brazil. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20201239.	0.3	8
50	An additional brain endocast of the ictidosaur <i>Riograndia guaibensis</i> (Eucynodontia: Prozostrodontia) from southern Brazil. <i>Revista Brasileira De Ciencias</i> , 2021, 93, e20200084.	0.3	7
51	Uma Peculiar Tafocenose Controlada por Ação Biogênica no Triássico Médio do Rio Grande do Sul, Brasil. <i>Pesquisas Em Geociencias</i> , 2008, 35, 57.	0.1	7
52	Osteohistology and growth dynamics of the Brazilian noasaurid <i>Vespersaurus paranaensis</i> Langer et al., 2019 (Theropoda: Abelisauroidae). <i>PeerJ</i> , 2020, 8, e9771.	0.9	7
53	The first braincase of the basal aetosaur <i>Aetosauroides scagliai</i> (Archosauria: Pseudosuchia) from the Upper Triassic of Brazil. <i>Journal of Vertebrate Paleontology</i> , 2021, 41, .	0.4	6
54	On a new Stereospondylomorpha temnospondyl from the Middle/Late Permian of Southern Brazil. <i>Acta Palaeontologica Polonica</i> , 0, , .	0.4	5

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55	Systematic and palaeoecological significance of the first record of Pygocephalomorpha females bearing oÅ†stegites (Malacostraca, Peracarida) from the lower Permian of southern Brazil. <i>Palaeontology</i> , 2016, 59, 817-826.	1.0	5
56	Owenettids and procolophonids from the lower Keuper shed new light on the diversity of parareptiles in the German Middle Triassic. <i>Journal of Paleontology</i> , 2016, 90, 92-101.	0.5	5
57	Osteohistology of the non-mammaliaform traversodontids<i>Protuberum cabralense</i> and<i>Exaeretodon riograndensis</i> from southern Brazil. <i>Historical Biology</i> , 0, , 1-11.	0.7	5
58	Osteohistology of the silesaurid <i>Sacisaurus agudoensis</i> from southern Brazil (Late Triassic) and implications for growth in early dinosaurs. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20180643.	0.3	5
59	New rhynchocephalian specimen in the Late Triassic of southern Brazil and comments on the palatine bone of Brazilian rhynchocephalians. <i>Historical Biology</i> , 2021, 33, 209-217.	0.7	5
60	Evidence of osteomyelitis in the dentary of the late Triassic rhynchocephalian <i>Clevosaurus brasiliensis</i> (Lepidosauria: Rhynchocephalia) from southern Brazil and behavioural implications. <i>Historical Biology</i> , 2017, 29, 320-327.	0.7	4
61	Geochemical study of the vertebrate assemblage zones of the Santa Maria Supersequence (Middle to Tj ETQq1 1 0,784314 rgBT /Ove	0,3	4
62	A new specimen of <i>Australerpeton cosgriffi</i> Barberena, 1998 (Stereospondyli: Rhinesuchidae) from the Middle/Upper Permian Rio do Rasto Formation, ParanÃ; Basin, Brazil. <i>Revista Brasileira De Paleontologia</i> , 2017, 20, 333-344.	0.2	4
63	Osteohistology of hyperodapedontine rhynchosaurs (Diapsida, Archosauromorpha) from the Upper Triassic of Southern Brazil.. <i>Acta Palaeontologica Polonica</i> , 2014, , .	0.4	3
64	The SÃ£o JerÃºnimo da Serra Site, Rio do Rasto Formation (Middle/Upper Permian), ParanÃ; Basin, Brazil: faciological and taphonomic context. <i>Brazilian Journal of Geology</i> , 2018, 48, 821-837.	0.3	3
65	New occurrences of massetognathine traversodontids and chiniquodontids (Synapsida, Cynodontia) from the early Late Triassic Santacruzodon Assemblage Zone (Santa Maria Supersequence, southern) Tj ETQq1 1 0,784314 rgBT /Ove	0,6	3
66	Bone microstructure of the pareiasaur <i>Provelosaurus americanus</i> from the Middle Permian of southern Brazil. <i>Historical Biology</i> , 2021, 33, 328-339.	0.7	2
67	The history of vaginal birth. <i>Archives of Gynecology and Obstetrics</i> , 2011, 284, 1-11.	0.8	1
68	Cinodontes fÃ³sseis brasileiros revelam os primeiros passos da evoluÃ§Ã£o dos mamÃferos. <i>CiÃancia E Cultura</i> , 2015, 67, 39-45.	0.5	1
69	Geochemical study on fossil vertebrates from some specific Permian and Triassic beds of the ParanÃ; Basin (Brazil): A preliminary approach. <i>Journal of South American Earth Sciences</i> , 2021, 110, 103362.	0.6	0
70	EDITORIAL NOTE: Collection of Paleontology Papers in honor of the Centenary of the Brazilian Academy of Sciences. <i>Anais Da Academia Brasileira De Ciencias</i> , 2019, 91, e20191434.	0.3	0