

# 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 occurrences of massetognathine traversodontids and chiniquodontids (Synapsida, Cynodontia) from the early Late Triassic Santacruzodon Assemblage Zone (Santa Maria Supersequence, southern) <i>Tj ETQq1 1 0,784314 rgBT /Overlock</i> <i>115, 103757.</i>	0,6	8
2	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
3	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
4	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
5	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
6	An additional brain endocast of the ictidosaur <i>Riograndia guaibensis</i> (Eucynodontia:) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 Td (Prob</i> <i>Ciencias</i> , 2021, 93, e20200084.	0.3	7
7	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
8	Geochemical study on fossil vertebrates from some specific Permian and Triassic beds of the Paran� Basin (Brazil): A preliminary approach. <i>Journal of South American Earth Sciences</i> , 2021, 110, 103362.	0.6	0
9	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
10	The diversity of Triassic South American sphenodontians: a new basal form, clevosaurus, and a revision of rhynchocephalian phylogeny. <i>Journal of Systematic Palaeontology</i> , 2021, 19, 787-820.	0.6	9
11	The first edentulous ceratosaur from South America. <i>Scientific Reports</i> , 2021, 11, 22281.	1.6	10
12	Non-mammaliaform cynodonts from western Gondwana and the significance of Argentinean forms in enhancing understanding of the group. <i>Journal of South American Earth Sciences</i> , 2020, 104, 102884.	0.6	27
13	Triassic faunal successions of the Paran� Basin, southern Brazil. <i>Journal of South American Earth Sciences</i> , 2020, 104, 102846.	0.6	69
14	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
15	A New Rhynchocephalian from the Late Triassic of Southern Brazil Enhances Eusphenodontian Diversity. <i>Journal of Systematic Palaeontology</i> , 2020, 18, 1103-1126.	0.6	22
16	Morphology of the endocranial cavities of <i>Campinasuchus dinizi</i> (Crocodyliformes: Baurusuchidae) from the Upper Cretaceous of Brazil. <i>Geobios</i> , 2020, 58, 1-16.	0.7	20
17	Geochemical study of the vertebrate assemblage zones of the Santa Maria Supersequence (Middle to) <i>Tj ETQq1 1 0,784314 rgBT /Overlock</i>	0,3	4
18	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

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19	Osteohistology and growth dynamics of the Brazilian noosaurid <i>Vespersaurus paranaensis</i> Langer et al., 2019 (Theropoda: Abelisauroidae). PeerJ, 2020, 8, e9771.	0.9	7
20	A New Clevosaurid from the Triassic (Carnian) of Brazil and the Rise of Sphenodontians in Gondwana. Scientific Reports, 2019, 9, 11821.	1.6	28
21	Early evidence of molariform hypsodonty in a Triassic stem-mammal. Nature Communications, 2019, 10, 2841.	5.8	18
22	Osteohistology of the silesaurid <i>Sacisaurus agudoensis</i> from southern Brazil (Late Triassic) and implications for growth in early dinosaurs. Anais Da Academia Brasileira De Ciencias, 2019, 91, e20180643.	0.3	5
23	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
24	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
25	Postcranial anatomy of <i>Riograndia guaibensis</i> (Cynodontia: Ictidosauria). Geobios, 2019, 53, 9-21.	0.7	14
26	EDITORIAL NOTE: Collection of Paleontology Papers in honor of the Centenary of the Brazilian Academy of Sciences. Anais Da Academia Brasileira De Ciencias, 2019, 91, e20191434.	0.3	0
27	New dinosaur remains and the tetrapod fauna from the Upper Cretaceous of Mato Grosso State, central Brazil. Historical Biology, 2018, 30, 661-676.	0.7	11
28	<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
29	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
30	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
31	Bioerosion traces on titanosaurian sauropod bones from the Upper Cretaceous Maria Formation of Brazil. Alcheringa, 2018, 42, 415-426.	0.5	12
32	Sequence stratigraphy control on fossil occurrence and concentration in the epeiric mixed carbonate-siliciclastic ramp of the Early Permian Irati Formation of southern Brazil. Journal of South American Earth Sciences, 2018, 88, 157-178.	0.6	10
33	The So Jernimo da Serra Site, Rio do Rasto Formation (Middle/Upper Permian), Paran Basin, Brazil: faciological and taphonomic context. Brazilian Journal of Geology, 2018, 48, 821-837.	0.3	3
34	Osteohistology of Late Triassic prozostrodontian cynodonts from Brazil. PeerJ, 2018, 6, e5029.	0.9	30
35	The oldest archosauromorph from South America: postcranial remains from the Guadalupian (mid-Permian) Rio do Rasto Formation (Paran Basin), southern Brazil. Historical Biology, 2017, 29, 76-84.	0.7	14
36	Evidence of osteomyelitis in the dentary of the late Triassic rhynchocephalian <i>Clevosaurus brasiliensis</i> (Lepidosauria: Rhynchocephalia) from southern Brazil and behavioural implications. Historical Biology, 2017, 29, 320-327.	0.7	4

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37	A new gomphodont cynodont (Traversodontidae) from the Middle-Late Triassic <i>Dinodontosaurus</i> Assemblage Zone of the Santa Maria Supersequence, Brazil. <i>Palaeontology</i> , 2017, 60, 571-582.	1.0	23
38	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
39	The African cynodont <i>Aleodon</i> (Cynodontia, Probainognathia) in the Triassic of southern Brazil and its biostratigraphic significance. <i>PLoS ONE</i> , 2017, 12, e0177948.	1.1	59
40	A new specimen of <i>Australerpeton cosgriffi</i> Barberena, 1998 (Stereospondyli: Rhinesuchidae) from the Middle/Upper Permian Rio do Rasto Formation, Paraná Basin, Brazil. <i>Revista Brasileira De Paleontologia</i> , 2017, 20, 333-344.	0.2	4
41	Two New Cynodonts (Therapsida) from the Middle-Early Late Triassic of Brazil and Comments on South American Probainognathians. <i>PLoS ONE</i> , 2016, 11, e0162945.	1.1	49
42	Oldest evidence of osteophagic behavior by insects from the Triassic of Brazil. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2016, 453, 30-41.	1.0	26
43	Systematic and palaeoecological significance of the first record of <i>Pygocephalomorpha</i> females bearing oostegites (Malacostraca, Peracarida) from the lower Permian of southern Brazil. <i>Palaeontology</i> , 2016, 59, 817-826.	1.0	5
44	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
45	Invertebrate traces in pseudo-coprolites from the upper Cretaceous Marília Formation (Bauru) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50.97 Td (Sequencia	0.6	15
46	A New Dicynodont (Therapsida: Anomodontia) from the Permian of Southern Brazil and Its Implications for Bidental Origin. <i>PLoS ONE</i> , 2016, 11, e0155000.	1.1	24
47	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
48	Extending the database of Permian palaeo-wildfire on Gondwana: Charcoal remains from the Rio do Rasto Formation (Paraná Basin), Middle Permian, Rio Grande do Sul State, Brazil. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2015, 436, 77-84.	1.0	27
49	The Malagasy cynodont <i>Menadon besairiei</i> (Cynodontia; Traversodontidae) in the Middle-Upper Triassic of Brazil. <i>Journal of Vertebrate Paleontology</i> , 2015, 35, e1002562.	0.4	31
50	Cinodontes fósseis brasileiros revelam os primeiros passos da evolução dos mamíferos. <i>Ciência E Cultura</i> , 2015, 67, 39-45.	0.5	1
51	A new prozostrodontian cynodont (Therapsida) from the Late Triassic Riograndia Assemblage Zone (Santa Maria Supersequence) of Southern Brazil. <i>Anais Da Academia Brasileira De Ciencias</i> , 2014, 86, 1673-1691.	0.3	37
52	Osteohistology of hyperodapedontine rhynchosaurs (Diapsida, Archosauromorpha) from the Upper Triassic of Southern Brazil. <i>Acta Palaeontologica Polonica</i> , 2014, , .	0.4	3
53	The lower jaw and dentition of the traversodontid <i>Exaeretodon riograndensis</i> Abdala, Barberena & Dornelles, from the Brazilian Triassic (Santa Maria 2) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50.97 Td (Sequencia	0.5	32
54	A sectorial toothed cynodont (Therapsida) from the Triassic Santa Cruz do Sul fauna, Santa Maria Formation, Southern Brazil. <i>Geodiversitas</i> , 2011, 33, 265-278.	0.2	21

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55	New information on <i>Riograndia guaibensis</i> Bonaparte, Ferigolo & Ribeiro, 2001 (Eucynodontia,) Tj ETQq1 1 0.784314 rgBT /Overdo implications. <i>Anais Da Academia Brasileira De Ciencias</i> , 2011, 83, 329-354.	0.3	101
56	The history of vaginal birth. <i>Archives of Gynecology and Obstetrics</i> , 2011, 284, 1-11.	0.8	1
57	New stem-sauropodomorph (Dinosauria, Saurischia) from the Triassic of Brazil. <i>Die Naturwissenschaften</i> , 2011, 98, 1035-1040.	0.6	85
58	New information about <i>Irajatherium hernandezi</i> Martinelli, Bonaparte, Schultz & Rubert 2005 (Eucynodontia, Tritheledontidae) from the upper triassic (Caturrita Formation, Paran� Basin) of Brazil. <i>Palaontologische Zeitschrift</i> , 2011, 85, 67-82.	0.8	30
59	A new carnivorous cynodont (Synapsida, Therapsida) from the Brazilian Mid-dle Triassic (Santa Maria) Tj ETQq1 1 0.784314 rgBT /Overdo	0.2	14
60	<i>Trucidocynodon riograndensis</i> gen. nov. et sp. nov. (Eucynodontia), a new cynodont from the Brazilian Upper Triassic (Santa Maria Formation). <i>Zootaxa</i> , 2010, 2382, 1.	0.2	58
61	The Faxinal do Soturno local fauna, Late Triassic of Rio Grande do Sul, Brazil. <i>Revista Brasileira De Paleontologia</i> , 2010, 13, 233-246.	0.2	45
62	A NEW TRAVERSODONTID CYNODONT (THERAPSIDA, EUCYNODONTIA) FROM THE MIDDLE TRIASSIC SANTA MARIA FORMATION OF RIO GRANDE DO SUL, BRAZIL. <i>Palaeontology</i> , 2009, 52, 229-250.	1.0	42
63	<i>Clevosaurus brasiliensis</i> (Lepidosauria, Sphenodontia) from the Upper Triassic of Rio Grande do Sul: Post-cranial anatomy and phylogenetic relationships. <i>Revista Brasileira De Paleontologia</i> , 2009, 12, 43-54.	0.2	15
64	A partial skeleton of <i>Chiniquodon</i> (Cynodontia, Chiniquodontidae) from the Brazilian Middle Triassic. <i>Revista Brasileira De Paleontologia</i> , 2009, 12, 113-122.	0.2	16
65	Uma Peculiar Tafocenose Controlada por A���o Biog�nica no Tri�ssico M�dio do Rio Grande do Sul, Brasil. <i>Pesquisas Em Geociencias</i> , 2008, 35, 57.	0.1	7
66	<i>Massetognathus</i> (Cynodontia, Traversodontidae) from the Santa Maria Formation of Brazil. <i>Revista Brasileira De Paleontologia</i> , 2008, 11, 27-36.	0.2	26
67	On a new Stereospondylomorpha temnospondyl from the Middle/Late Permian of Southern Brazil. <i>Acta Palaeontologica Polonica</i> , 0, , .	0.4	5
68	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
69	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
70	The Triassic eucynodont <i>Candelariodon barberenai</i> revisited and the early diversity of stem prozostrodontians. <i>Acta Palaeontologica Polonica</i> , 0, 62, .	0.4	21