

Cesar L Schultz

List of Publications by Year in descending order

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123
papers

3,482
citations

136950

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48
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124
all docs

124
docs citations

124
times ranked

1415
citing authors

#	ARTICLE	IF	CITATIONS
1	Sequence stratigraphy of continental Triassic strata of Southernmost Brazil: a contribution to Southwestern Gondwana palaeogeography and palaeoclimate. <i>Sedimentary Geology</i> , 2003, 161, 85-105.	2.1	219
2	A new third-order sequence stratigraphic framework applied to the Triassic of the Paraná Basin, Rio Grande do Sul, Brazil, based on structural, stratigraphic and paleontological data. <i>Journal of South American Earth Sciences</i> , 2014, 55, 123-132.	1.4	140
3	New information on <i>Riograndia guaibensis</i> Bonaparte, Ferigolo & Ribeiro, 2001 (Eucynodontia,) Tj ETQq1 1 0.784314 rgBT /Over implications. <i>Anais Da Academia Brasileira De Ciencias</i> , 2011, 83, 329-354.	0.8	101
4	Tectonics and sedimentation in Southern South America during Triassic. <i>Sedimentary Geology</i> , 2004, 166, 265-292.	2.1	96
5	Tapeworm Eggs in a 270 Million-Year-Old Shark Coprolite. <i>PLoS ONE</i> , 2013, 8, e55007.	2.5	87
6	New stem-sauropodomorph (Dinosauria, Saurischia) from the Triassic of Brazil. <i>Die Naturwissenschaften</i> , 2011, 98, 1035-1040.	1.6	85
7	BIOESTRATIGRAPHY OF SOUTHERN BRAZILIAN MIDDLE-UPPER TRIASSIC. <i>Revista Brasileira De Geociências</i> , 2000, 30, 495-498.	0.1	70
8	An unusual new archosauriform from the Middle-Late Triassic of southern Brazil and the monophyly of Doswelliidae. <i>Zoological Journal of the Linnean Society</i> , 2011, 161, 839-871.	2.3	69
9	Triassic faunal successions of the Paraná Basin, southern Brazil. <i>Journal of South American Earth Sciences</i> , 2020, 104, 102846.	1.4	69
10	A procolophonoid reptile with temporal fenestration from the Middle Triassic of Brazil. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 1541-1546.	2.6	64
11	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.	2.5	59
12	<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.	0.5	58
13	Digital Reconstruction of the Otic Region and Inner Ear of the Non-Mammalian Cynodont <i>Brasilitherium riograndensis</i> (Late Triassic, Brazil) and Its Relevance to the Evolution of the Mammalian Ear. <i>Journal of Mammalian Evolution</i> , 2013, 20, 291-307.	1.8	57
14	A New Species Of The Late Triassic Rhynchosaur <i>Hyperodapedon</i> From The Santa Maria Formation Of South Brazil. <i>Palaeontology</i> , 2000, 43, 633-652.	2.2	56
15	Taphonomy of the south Brazilian Triassic herpetofauna: fossilization mode and implications for morphological studies. <i>Lethaia</i> , 1998, 31, 335-345.	1.4	52
16	Carnivorous dinocephalian from the Middle Permian of Brazil and tetrapod dispersal in Pangaea. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 1584-1588.	7.1	50
17	Study of a digital cranial endocast of the non-mammaliaform cynodont <i>Brasilitherium riograndensis</i> (Later Triassic, Brazil) and its relevance to the evolution of the mammalian brain. <i>Palaontologische Zeitschrift</i> , 2014, 88, 329-352.	1.6	47
18	A reassessment of the basal dinosaur <i>Guaibasaurus candelariensis</i> , from the Late Triassic Caturrita Formation of south Brazil. <i>Earth and Environmental Science Transactions of the Royal Society of Edinburgh</i> , 2010, 101, 301-332.	0.3	46

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19	The Faxinal do Soturno local fauna, Late Triassic of Rio Grande do Sul, Brazil. <i>Revista Brasileira De Paleontologia</i> , 2010, 13, 233-246.	0.4	45
20	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. <i>Journal of South American Earth Sciences</i> , 2018, 88, 216-237.	1.4	44
21	New Information on the Pterosaur <i>Tupandactylus imperator</i> , with Comments on the Relationships of Tapejaridae. <i>Acta Palaeontologica Polonica</i> , 2011, 56, 567-580.	0.4	43
22	Nasal Anatomy of the Non-mammaliaform Cynodont <i>Basilitherium riograndensis</i> (Eucynodontia, Therapsida) Reveals New Insight into Mammalian Evolution. <i>Anatomical Record</i> , 2014, 297, 2018-2030.	1.4	43
23	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.	2.2	42
24	Paleobiology of a unique vertebrate coprolites concentration from Rio do Rasto Formation (Middle/Upper Permian), Paran Basin, Brazil. <i>Journal of South American Earth Sciences</i> , 2012, 40, 53-62.	1.4	42
25	A new dinosaur (Saurischia: Sauropodomorpha) from the Late Triassic of Brazil provides insights on the evolution of sauropodomorph body plan. <i>Zoological Journal of the Linnean Society</i> , 2019, 185, 388-416.	2.3	41
26	A new specimen of <i>Guaibasaurus candelariensis</i> (basal Saurischia) from the Late Triassic Caturrita Formation of southern Brazil. <i>Historical Biology</i> , 2007, 19, 73-82.	1.4	40
27	A rich cynodont fauna of Santa Cruz do Sul, Santa Maria Formation (Middle-Late Triassic), southern Brazil. <i>Neues Jahrbuch Fr Geologie Und Palontologie</i> , 2001, 2001, 669-687.	0.3	40
28	Cranial anatomy of a new genus of hyperodapedontine rhynchosaur (Diapsida, Archosauromorpha) from the Upper Triassic of southern Brazil. <i>Earth and Environmental Science Transactions of the Royal Society of Edinburgh</i> , 2010, 101, 27-52.	0.3	39
29	Late middle to late Pleistocene paleoecology and paleoenvironments in the coastal plain of Rio Grande do Sul State, Southern Brazil, from stable isotopes in fossils of <i>Toxodon</i> and <i>Stegomastodon</i> . <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2013, 369, 385-394.	2.3	38
30	<i>Soturnia caliodon</i> n. g. n. sp., a procolophonid reptile from the upper Triassic of Southern Brazil. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2003, 227, 365-380.	0.4	38
31	An exceptional fossil skull from South America and the origins of the archosauriform radiation. <i>Scientific Reports</i> , 2016, 6, 22817.	3.3	36
32	Large tetrapod burrows from the Middle Triassic of Argentina: a behavioural adaptation to seasonal semi-arid climate?. <i>Lethaia</i> , 2013, 46, 154-169.	1.4	35
33	A new rhynchosaur from south Brazil (Santa Maria Formation) and rhynchosaur diversity patterns across the Middle-Late Triassic boundary. <i>Palaontologische Zeitschrift</i> , 2016, 90, 593-609.	1.6	35
34	Interpretation of massive sandstones in ephemeral fluvial settings: A case study from the Upper Candelria Sequence (Upper Triassic, Paran Basin, Brazil). <i>Journal of South American Earth Sciences</i> , 2018, 81, 108-121.	1.4	35
35	ESR dating of Pleistocene mammals and marine shells from the coastal plain of Rio Grande do Sul state, southern Brazil. <i>Quaternary International</i> , 2014, 352, 124-134.	1.5	34
36	Patterns of Skull Variation of <i>Brachydelphis</i> (Cetacea, Odontoceti) from the Neogene of the Southeastern Pacific. <i>Journal of Mammalogy</i> , 2009, 90, 504-519.	1.3	33

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37	Um Novo Horizonte de Correlação para o Triássico Superior do Rio Grande do Sul. Pesquisas Em Geociencias, 2004, 31, 71.	0.1	33
38	New material of Procolophon (Parareptilia: Procolophonoidea) from the Lower Triassic of Brazil, with remarks on the ages of the Sanga do Cabral and Buena Vista formations of South America. Canadian Journal of Earth Sciences, 2006, 43, 1685-1693.	1.3	31
39	Redescription and phylogenetic relationships of <i>Meridiosaurus vallisparadisi</i> , a pholidosaurid from the Late Jurassic of Uruguay. Zoological Journal of the Linnean Society, 2011, 163, S257-S272.	2.3	31
40	Spinosaur taxonomy and evolution of craniodental features: Evidence from Brazil. PLoS ONE, 2017, 12, e0187070.	2.5	31
41	Fossilized bacteria in a Cretaceous pterosaur headcrest. Lethaia, 2012, 45, 495-499.	1.4	29
42	On the presence of the Late Permian dicynodont <i>Eurotherium</i> in Brazil. Palaeontology, 2013, 56, 837-848.	2.2	29
43	Dinosaur ichnofauna of the Upper Jurassic/Lower Cretaceous of the Paraná Basin (Brazil and Argentina). <i>Journal of Paleontology</i> , 2014, 88, 107-114.	1.4	28
44	A New Cleosaurid from the Triassic (Carnian) of Brazil and the Rise of Sphenodontians in Gondwana. Scientific Reports, 2019, 9, 11821.	3.3	28
45	A new phylogenetic analysis of Triassic dicynodonts (Therapsida) and the systematic position of <i>Jachaleria candelariensis</i> from the Upper Triassic of Brazil. Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen, 2004, 231, 145-166.	0.4	28
46	The sea-level highstand correlated to marine isotope stage (MIS) 7 in the coastal plain of the state of Rio Grande do Sul, Brazil. Anais Da Academia Brasileira De Ciencias, 2014, 86, 1573-1595.	0.8	27
47	Biostratigraphic reappraisal of the Lower Triassic Sanga do Cabral Supersequence from South America, with a description of new material attributable to the parareptile genus Procolophon. Journal of South American Earth Sciences, 2017, 79, 281-296.	1.4	27
48	RHYTIDOSTEID TEMNOSPONDYLS IN GONDWANA: A NEW TAXON FROM THE LOWER TRIASSIC OF BRAZIL. Palaeontology, 2006, 49, 381-390.	2.2	26
49	A new specimen of <i>Caiman brevirostris</i> (Crocodylia, Alligatoridae) from the late Miocene of Brazil. Journal of Vertebrate Paleontology, 2014, 34, 820-834.	1.0	26
50	Oldest evidence of osteophagic behavior by insects from the Triassic of Brazil. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 453, 30-41.	2.3	26
51	Tetrapod tracks in Permian-Triassic eolian beds of southern Brazil (Paraná Basin). PeerJ, 2018, 6, e4764.	2.0	26
52	Heterochrony and tooth evolution in hyperodapedontine rhynchosaurs (Reptilia, Diapsida). Lethaia, 2000, 33, 119-128.	1.4	25
53	Osteoderm microstructure of <i>Archosaurus</i> archosaurs from South America. Geobios, 2013, 46, 273-283.	1.4	25
54	A tapinocephalid dinocephalian (Synapsida, Therapsida) from the Rio do Rasto Formation (Paraná Basin, Brazil). <i>Journal of Paleontology</i> , 2015, 89, 375-384.	1.4	24

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55	A New Dicynodont (Therapsida: Anomodontia) from the Permian of Southern Brazil and Its Implications for Bidental Origin. PLoS ONE, 2016, 11, e0155000.	2.5	24
56	A new neosuchian crocodylomorph (Crocodyliformes, Mesoeucrocodylia) from the Early Cretaceous of north-east Brazil. Palaeontology, 2009, 52, 991-1007.	2.2	23
57	Calcretes of the Santa Maria Supersequence, Middle Triassic, Rio Grande do Sul, Brazil: Classification, genesis and paleoclimatic implications. Palaeogeography, Palaeoclimatology, Palaeoecology, 2013, 376, 39-47.	2.3	23
58	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 Td.1 Sequence, <i>Hyperodapedon	1.6	22
59	Postcranial anatomy of the hyperodapedontine rhynchosaur <i>Teyumbaita sulcognathus</i> (Azevedo) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 617 Td.1 Sequence, <i>Hyperodapedon	1.0	21
60	First 'Rauisuchian' archosaur (Pseudosuchia, Loricata) for the Middle Triassic Santacruzodon Assemblage Zone (Santa Maria Supersequence), Rio Grande do Sul State, Brazil. PLoS ONE, 2015, 10, e0118563.	2.5	21
61	A fresh look at ancient dung: Brazilian Triassic coprolites revisited. Lethaia, 2018, 51, 389-405.	1.4	21
62	The paleoclimatic context for South American Triassic vertebrate evolution. Journal of South American Earth Sciences, 2021, 110, 103321.	1.4	21
63	The Triassic eucynodont <i>Candelariodon barberenai</i> revisited and the early diversity of stem prozostroodontians. Acta Palaeontologica Polonica, 0, 62, .	0.4	21
64	First record of stereospondyls (Tetrapoda, Temnospondyli) in the Upper Triassic of Southern Brazil. Gondwana Research, 2009, 15, 131-136.	6.0	20
65	New dinosaur remains from the Late Triassic of southern Brazil (Candelária Sequence, Hyperodapedon) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 617 Td.1 Sequence, <i>Hyperodapedon	1.2	20
66	Taphonomy and paleoecology inferences of vertebrate ichnofossils from Guarani Formation (Upper) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 617 Td.1 Sequence, <i>Hyperodapedon	1.4	19
67	The 'Itaipu' of the Matter: Testing the Relationship between Paleoenvironments and Three Theropod Clades. PLoS ONE, 2016, 11, e0147031.	2.5	19
68	A loess deposit in the Late Triassic of southern Gondwana, and its significance to global paleoclimate. Journal of South American Earth Sciences, 2018, 81, 189-203.	1.4	18
69	New insights on <i>Prestosuchus chiniquensis</i> (Huene, 1942) (Pseudosuchia, Loricata) based on new specimens from the 'Tree Sanga' Outcrop, Chiniquê Region, Rio Grande do Sul, Brazil. PeerJ, 2016, 4, e1622.	2.0	18
70	Cordão Formation: loess deposits in the southern coastal plain of the state of Rio Grande do Sul, Brazil. Anais Da Academia Brasileira De Ciencias, 2016, 88, 2143-2166.	0.8	17
71	The cranial morphology of the temnospondyl <i>Australerpeton cosgriffi</i> (Tetrapoda: Rhinesuchidae). Zoological Journal of the Linnean Society, 2016, 176, 835-860.	2.3	17
72	Biostratigraphy of the Non-Marine Triassic: Is a Global Correlation Based on Tetrapod Faunas Possible?., 2005, , 123-145.		16

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73	On <i>Fodonyx spenceri</i> and a new rhynchosaur from the Middle Triassic of Devon. <i>Journal of Vertebrate Paleontology</i> , 2010, 30, 1884-1888.	1.0	16
74	The first occurrence of <i>Chanaresuchus bonapartei</i> (Archosauriformes, Proterochampsia) of the Middle Triassic of Brazil from the <i>Santacruzodon</i> Assemblage Zone, Santa Maria Formation (Paraná Basin). <i>Geological Society Special Publication</i> , 2013, 379, 303-318.	1.3	16
75	The braincase of <i>Prestosuchus chiniquensis</i> (Archosauria: Suchia). <i>Geological Society Special Publication</i> , 2013, 379, 425-440.	1.3	16
76	A partial skeleton of <i>Chiniquodon</i> (Cynodontia, Chiniquodontidae) from the Brazilian Middle Triassic. <i>Revista Brasileira De Paleontologia</i> , 2009, 12, 113-122.	0.4	16
77	A middle Pleistocene marine molluscan assemblage from the Southern coastal plain of Rio Grande do Sul State. <i>Revista Brasileira De Paleontologia</i> , 2013, 16, 343-360.	0.4	16
78	Invertebrate traces in pseudo-coprolites from the upper Cretaceous Marília Formation (Bauru) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.4	15
79	A new erpetosuchid (<i>Pseudosuchia</i> , Archosauria) from the Middle-Late Triassic of Southern Brazil. <i>Zoological Journal of the Linnean Society</i> , 2018, 184, 804-824.	2.3	15
80	Age constraints on the Paleozoic Yaguarã-Buena Vista succession from Uruguay: paleomagnetic and paleontological information. <i>Journal of South American Earth Sciences</i> , 2020, 98, 102489.	1.4	15
81	<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.	0.4	15
82	The oldest archosauromorph from South America: postcranial remains from the Guadalupian (mid-Permian) Rio do Rasto Formation (Paraná Basin), southern Brazil. <i>Historical Biology</i> , 2017, 29, 76-84.	1.4	14
83	A MIDDLE PERMIAN (ROADIAN) LUNGFISH AESTIVATION BURROW FROM THE RIO DO RASTO FORMATION (PARANÁ-BASIN, BRAZIL) AND ASSOCIATED U-Pb DATING. <i>Palaos</i> , 2018, 33, 69-84.	1.3	14
84	New record of a stahleckeriid dicynodont (Therapsida, Dicynodontia) from the Late Triassic of southern Brazil and biostratigraphic remarks on the <i>Riograndia</i> Assemblage Zone. <i>Historical Biology</i> , 2021, 33, 3101-3110.	1.4	14
85	A new carnivorous cynodont (Synapsida, Therapsida) from the Brazilian Middle Triassic (Santa Maria) Tj ETQq1 1 0,784314 rgBT /Overlock 14	0,5	14
86	A juvenile sauropodomorph tibia from the 'Botucara-Hill', Late Triassic of Southern Brazil. <i>Revista Brasileira De Paleontologia</i> , 2017, 19, 407-414.	0.4	14
87	Dinosaur remains from the 'Botucara-Hill' (Caturrita Formation), Late Triassic of south Brazil, and their stratigraphic context. <i>Historical Biology</i> , 2013, 25, 81-93.	1.4	13
88	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.	1.4	13
89	Osteology of the first skull of <i>Aetosauroides scagliai</i> Casamiquela 1960 (Archosauria: Aetosauria) from the Upper Triassic of southern Brazil (Hyperodapedon Assemblage Zone) and its phylogenetic importance. <i>PLoS ONE</i> , 2018, 13, e0201450.	2.5	13
90	Bioerosion traces on titanosaurian sauropod bones from the Upper Cretaceous Marília Formation of Brazil. <i>Alcheringa</i> , 2018, 42, 415-426.	1.2	12

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91	An Unusual Pterosaur Specimen (Pterodactyloidea, ?Azhdarchoidea) from the Early Cretaceous Romualdo Formation of Brazil, and the Evolution of the Pterodactyloid Palate. PLoS ONE, 2012, 7, e50088.	2.5	12
92	A reconstruction of the thigh musculature of the extinct pseudosuchian <i>Prestosuchus chiniquensis</i> from the <i>Dinodontosaurus</i> Assemblage Zone (Middle Triassic Epoch), Santa Maria 1 Sequence, southern Brazil. Geological Society Special Publication, 2013, 379, 441-468.	1.3	11
93	The oldest South American occurrence of Spinosauridae (Dinosauria, Theropoda). Journal of South American Earth Sciences, 2017, 74, 83-88.	1.4	11
94	New dinosaur remains and the tetrapod fauna from the Upper Cretaceous of Mato Grosso State, central Brazil. Historical Biology, 2018, 30, 661-676.	1.4	11
95	Lenhos de Ginkgophyta em florestas petrificadas no Triássico Superior sul-rio-grandense, Brasil. Revista Brasileira De Paleontologia, 2009, 12, 139-148.	0.4	11
96	Fauna de vertebrados eocretácicos de um afloramento da bacia de Lima Campos, Ceará, Brasil. Revista Brasileira De Paleontologia, 2011, 14, 189-198.	0.4	11
97	Reassessment of <i>Faxinalipterus minimus</i> , a purported Triassic pterosaur from southern Brazil with the description of a new taxon. PeerJ, 2022, 10, e13276.	2.0	11
98	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.	1.4	10
99	Early Triassic postcranial temnospondyl remains from southern Brazil (Sanga do Cabral Formation,) Tj ETQq1 1 0.784314 rgBT /Overl	0.4	10
100	Recognition of the Hyperodapedon Assemblage Zone (Late Triassic) in a relictual occurrence over the Sul-Rio-Grandense Shield. Revista Brasileira De Paleontologia, 2015, 18, 91-96.	0.4	10
101	New record of <i>Prozostrodon brasiliensis</i> (Eucynodontia: Prozostrodontia) from its type-locality (Upper Triassic, Southern Brazil): comments on the endocranial morphology. Revista Brasileira De Paleontologia, 2020, 23, 259-269.	0.4	10
102	The first Western Gondwanan species of <i>Triodus</i> Jordan 1849: A new Xenacanthiformes (Chondrichthyes) from the late Paleozoic of Southern Brazil. Journal of South American Earth Sciences, 2017, 80, 482-493.	1.4	9
103	The Presence of Ankylosaur Tracks in the Guarã Formation (Brazil) and Remarks on the Spatial and Temporal Distribution of Late Jurassic Dinosaurs. Ichnos, 2018, 25, 177-191.	0.5	9
104	On the presence of <i>Ichniotherium</i> in the Coconino Sandstone (Cisuralian) of the Grand Canyon and remarks on the occupation of deserts by non-amniote tetrapods. Palaontologische Zeitschrift, 2020, 94, 207-225.	1.6	9
105	A new short-snouted rhinesuchid from the Permian of southern Brazil. Revista Brasileira De Paleontologia, 2020, 23, 98-122.	0.4	9
106	The diversity of Triassic South American sphenodontians: a new basal form, clevosaur, and a revision of rhynchocephalian phylogeny. Journal of Systematic Palaeontology, 2021, 19, 787-820.	1.5	9
107	The oldest abelisaurid record from Brazil and the palaeobiogeographic significance of mid-Cretaceous dinosaur assemblages from northern South America. Palaeogeography, Palaeoclimatology, Palaeoecology, 2018, 508, 107-115.	2.3	8
108	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. Anais Da Academia Brasileira De Ciencias, 2021, 93, e20201239.	0.8	8

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109	Planohybodus marki sp. nov., a new fresh-water hybodontid shark from the Early Cretaceous of northeastern Brazil. <i>Cretaceous Research</i> , 2013, 41, 210-216.	1.4	7
110	Note on the paleobiogeography of Compsognathidae (Dinosauria: Theropoda) and its paleoecological implications. <i>Anais Da Academia Brasileira De Ciencias</i> , 2014, 86, 127-134.	0.8	7
111	The ontogenetic pattern of neurocentral suture closure in the axial skeleton of Hyperodapedontinae (Archosauromorpha, Rhynchosauria) and its evolutionary implications. <i>Palaeontology</i> , 2021, 64, 409-427.	2.2	7
112	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, .	1.0	6
113	Tooth microstructure of the Early Permian aquatic predator <i>Stereosternum tumidum</i> and paleobiological implications. <i>Acta Palaeontologica Polonica</i> , 2012, , .	0.4	4
114	Geochemical study of the vertebrate assemblage zones of the Santa Maria Supersequence (Middle to Tj ETQq0 0 0 rrgBT /Overlock 10 T	0.7	4
115	First ichnological evidence of a swimming tetrapod in the Crato Member of Santana Formation (Araripe Basin, Northeastern Brazil). <i>Revista Brasileira De Paleontologia</i> , 2010, 13, 257-260.	0.4	4
116	Paleoclimatic inferences based on wood growth interruptions in Late Triassic flood deposits from the southernmost Brazilian Gondwana. <i>Revista Brasileira De Paleontologia</i> , 2021, 24, 3-20.	0.4	3
117	MÃ¶ssbauer effect study of the diagenesis on the southern brazilian triassic paleoherpetofauna. <i>Hyperfine Interactions</i> , 1994, 83, 431-436.	0.5	2
118	Recent Root Damages of Fossilized Vertebrate Remains from New Mexico, USA. <i>Topics in Geobiology</i> , 2020, , 139-150.	0.5	2
119	Bone microstructure of the pareiasaur <i>Provelosaurus americanus</i> from the Middle Permian of southern Brazil. <i>Historical Biology</i> , 2021, 33, 328-339.	1.4	2
120	What is "Pterosaur megalodon"? Reassessment of an enigmatic pterosaur. <i>Revista Brasileira De Paleontologia</i> , 2012, 15, 264-272.	0.4	2
121	Tafonomia de vertebrados Permo-TriÃ¡ssicos: a diagÃªnese como fator de alteraÃ§Ã£o morfolÃ³gica. <i>CiÃªncia E Natura</i> , 1990, 12, 77.	0.0	2
122	Functional morphology and biomechanics of the cynodont <i>Trucidocynodon riograndensis</i> from the Triassic of southern Brazil. Part I. Pectoral girdle and forelimb. <i>Acta Palaeontologica Polonica</i> , 0, , .	0.4	1
123	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.	1.4	0