

Cesar L Schultz

List of Publications by Year in descending order

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123
papers

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124
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#	ARTICLE	IF	CITATIONS
1	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.	2.0	11
2	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
3	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
4	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
5	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
6	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.	1.4	0
7	The paleoclimatic context for South American Triassic vertebrate evolution. <i>Journal of South American Earth Sciences</i> , 2021, 110, 103321.	1.4	21
8	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
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.	0.8	8
10	The diversity of Triassic South American sphenodontians: a new basal form, clevosaur, and a revision of rhynchocephalian phylogeny. <i>Journal of Systematic Palaeontology</i> , 2021, 19, 787-820.	1.5	9
11	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. <i>Palaontologische Zeitschrift</i> , 2020, 94, 207-225.	1.6	9
12	Recent Root Damages of Fossilized Vertebrate Remains from New Mexico, USA. <i>Topics in Geobiology</i> , 2020, , 139-150.	0.5	2
13	Age constraints on the Paleozoic YaguarBuena Vista succession from Uruguay: paleomagnetic and paleontologic information. <i>Journal of South American Earth Sciences</i> , 2020, 98, 102489.	1.4	15
14	Triassic faunal successions of the Paran Basin, southern Brazil. <i>Journal of South American Earth Sciences</i> , 2020, 104, 102846.	1.4	69
15	Geochemical study of the vertebrate assemblage zones of the Santa Maria Supersequence (Middle to Tj ETQq1 1 0,784314 rgBT /Ov	0,7	4
16	A new short-snouted rhinesuchid from the Permian of southern Brazil. <i>Revista Brasileira De Paleontologia</i> , 2020, 23, 98-122.	0.4	9
17	New record of <i>Prozostrodon brasiliensis</i> (Eucynodontia: Prozostrodonia) from its type-locality (Upper Triassic, Southern Brazil): comments on the endocranial morphology. <i>Revista Brasileira De Paleontologia</i> , 2020, 23, 259-269.	0.4	10
18	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

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19	A New Clevosaurid from the Triassic (Carnian) of Brazil and the Rise of Sphenodontians in Gondwana. <i>Scientific Reports</i> , 2019, 9, 11821.	3.3	28
20	A MIDDLE PERMIAN (ROADIAN) LUNGFISH AESTIVATION BURROW FROM THE RIO DO RASTO FORMATION (PARANÁ-BASIN, BRAZIL) AND ASSOCIATED U-Pb DATING. <i>Palaios</i> , 2018, 33, 69-84.	1.3	14
21	A new erpetosuchid (Pseudosuchia, Archosauria) from the Middle-Late Triassic of Southern Brazil. <i>Zoological Journal of the Linnean Society</i> , 2018, 184, 804-824.	2.3	15
22	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.	1.4	11
23	The Presence of Ankylosaur Tracks in the Guarã Formation (Brazil) and Remarks on the Spatial and Temporal Distribution of Late Jurassic Dinosaurs. <i>Ichnos</i> , 2018, 25, 177-191.	0.5	9
24	A fresh look at ancient dung: Brazilian Triassic coprolites revisited. <i>Lethaia</i> , 2018, 51, 389-405.	1.4	21
25	A loess deposit in the Late Triassic of southern Gondwana, and its significance to global paleoclimate. <i>Journal of South American Earth Sciences</i> , 2018, 81, 189-203.	1.4	18
26	Interpretation of massive sandstones in ephemeral fluvial settings: A case study from the Upper Candelária Sequence (Upper Triassic, Paraná Basin, Brazil). <i>Journal of South American Earth Sciences</i> , 2018, 81, 108-121.	1.4	35
27	Middle Triassic SW Gondwana paleogeography and sedimentary dispersal revealed by integration of stratigraphy and U-Pb zircon analysis: The Santa Cruz Sequence, Paraná Basin, Brazil. <i>Journal of South American Earth Sciences</i> , 2018, 88, 216-237.	1.4	44
28	Bioerosion traces on titanosaurian sauropod bones from the Upper Cretaceous Marília Formation of Brazil. <i>Alcheringa</i> , 2018, 42, 415-426.	1.2	12
29	The oldest abelisaurid record from Brazil and the palaeobiogeographic significance of mid-Cretaceous dinosaur assemblages from northern South America. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2018, 508, 107-115.	2.3	8
30	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.	1.4	10
31	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
32	Tetrapod tracks in Permian-Triassic eolian beds of southern Brazil (Paraná Basin). <i>PeerJ</i> , 2018, 6, e4764.	2.0	26
33	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
34	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.	1.4	9
35	Biostratigraphic reappraisal of the Lower Triassic Sanga do Cabral Supersequence from South America, with a description of new material attributable to the parareptile genus <i>Procolophon</i> . <i>Journal of South American Earth Sciences</i> , 2017, 79, 281-296.	1.4	27
36	The oldest South American occurrence of Spinosauridae (Dinosauria, Theropoda). <i>Journal of South American Earth Sciences</i> , 2017, 74, 83-88.	1.4	11

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37	Spinosaur taxonomy and evolution of craniodental features: Evidence from Brazil. PLoS ONE, 2017, 12, e0187070.	2.5	31
38	The African cynodont Aleodon (Cynodontia, Probainognathia) in the Triassic of southern Brazil and its biostratigraphic significance. PLoS ONE, 2017, 12, e0177948.	2.5	59
39	A juvenile sauropodomorph tibia from the 'Botucara-Hill', Late Triassic of Southern Brazil. Revista Brasileira De Paleontologia, 2017, 19, 407-414.	0.4	14
40	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
41	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
42	An exceptional fossil skull from South America and the origins of the archosauriform radiation. Scientific Reports, 2016, 6, 22817.	3.3	36
43	A new rhynchosaur from south Brazil (Santa Maria Formation) and rhynchosaur diversity patterns across the Middle-Late Triassic boundary. Palaontologische Zeitschrift, 2016, 90, 593-609.	1.6	35
44	Oldest evidence of osteophagic behavior by insects from the Triassic of Brazil. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 453, 30-41.	2.3	26
45	Invertebrate traces in pseudo-coprolites from the upper Cretaceous Marília Formation (Bauru). Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.4	15
46	The 'Tree of the Matter': Testing the Relationship between Paleoenvironments and Three Theropod Clades. PLoS ONE, 2016, 11, e0147031.	2.5	19
47	A New Dicyodont (Therapsida: Anomodontia) from the Permian of Southern Brazil and Its Implications for Bidental Origin. PLoS ONE, 2016, 11, e0155000.	2.5	24
48	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
49	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
50	New dinosaur remains from the Late Triassic of southern Brazil (Candelária Sequence, Hyperodapedon). Tj ETQq0 0 0 rgBT /Overlock 10	1.2	20
51	Dinosaur ichnofauna of the Upper Jurassic/Lower Cretaceous of the Paraná Basin (Brazil and). Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.4	28
52	A tapinocephalid dinocephalian (Synapsida, Therapsida) from the Rio do Rasto Formation (Paraná Basin). Tj ETQq0 0 0 rgBT /Overlock 10	1.4	24
53	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
54	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

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55	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
56	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
57	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
58	Nasal Anatomy of the Non-mammaliaform Cynodont <i>Brasilitherium riograndensis</i> (Cynodontia, Therapsida) Reveals New Insight into Mammalian Evolution. <i>Anatomical Record</i> , 2014, 297, 2018-2030.	1.4	43
59	A new specimen of <i>Caiman brevirostris</i> (Crocodylia, Alligatoridae) from the late Miocene of Brazil. <i>Journal of Vertebrate Paleontology</i> , 2014, 34, 820-834.	1.0	26
60	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
61	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
62	A reconstruction of the thigh musculature of the extinct pseudosuchian <i>Prestosuchus chiquensis</i> from the <i>Dinodontosaurus</i> Assemblage Zone (Middle Triassic Epoch), Santa Maria 1 Sequence, southern Brazil. <i>Geological Society Special Publication</i> , 2013, 379, 441-468.	1.3	11
63	The braincase of <i>Prestosuchus chiquensis</i> (Archosauria: Suchia). <i>Geological Society Special Publication</i> , 2013, 379, 425-440.	1.3	16
64	Postcranial anatomy of the hyperodapedontine rhynchosaur <i>Teyumbaita sulcognathus</i> (Azevedo) <i>Tj ETQq0 0 0 rgBT /Overlock 10</i> 33, 67-84.	1.0	21
65	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
66	On the presence of the Late Permian dicynodont <i>Endothiodon</i> in Brazil. <i>Palaeontology</i> , 2013, 56, 837-848.	2.2	29
67	<i>Planohybodus marki</i> 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
68	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
69	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
70	Calcretes of the Santa Maria Supersequence, Middle Triassic, Rio Grande do Sul, Brazil: Classification, genesis and paleoclimatic implications. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2013, 376, 39-47.	2.3	23
71	The lower jaw and dentition of the traversodontid <i>Exaeretodon riograndensis</i> (Abdala, Barberena & Dornelles, from the Brazilian Triassic (Santa Maria 2) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50297 Td (Sequence</i>		
72	Osteoderm microstructure of aetosaurian archosaurs from South America. <i>Geobios</i> , 2013, 46, 273-283.	1.4	25

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73	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
74	Tapeworm Eggs in a 270 Million-Year-Old Shark Coprolite. <i>PLoS ONE</i> , 2013, 8, e55007.	2.5	87
75	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
76	Paleobiology of a unique vertebrate coprolites concentration from Rio do Rasto Formation (Middle/Upper Permian), Paraná Basin, Brazil. <i>Journal of South American Earth Sciences</i> , 2012, 40, 53-62.	1.4	42
77	Fossilized bacteria in a Cretaceous pterosaur headcrest. <i>Lethaia</i> , 2012, 45, 495-499.	1.4	29
78	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
79	Tooth microstructure of the Early Permian aquatic predator <i>Stereosternum tumidum</i> and paleobiological implications. <i>Acta Palaeontologica Polonica</i> , 2012, , .	0.4	4
80	An Unusual Pterosaur Specimen (Pterodactyloidea, ?Azhdarchoidea) from the Early Cretaceous Romualdo Formation of Brazil, and the Evolution of the Pterodactyloid Palate. <i>PLoS ONE</i> , 2012, 7, e50088.	2.5	12
81	What is "Pterosaur megalodon"? Reassessment of an enigmatic pterosaur. <i>Revista Brasileira De Paleontologia</i> , 2012, 15, 264-272.	0.4	2
82	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
83	New information on <i>Riograndia guaibensis</i> Bonaparte, Ferigolo & Ribeiro, 2001 (Eucynodontia), and its implications. <i>Anais Da Academia Brasileira De Ciencias</i> , 2011, 83, 329-354.	0.8	101
84	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
85	Redescription and phylogenetic relationships of <i>Meridiosaurus vallisparadisi</i> , a pholidosaurid from the Late Jurassic of Uruguay. <i>Zoological Journal of the Linnean Society</i> , 2011, 163, S257-S272.	2.3	31
86	New stem-sauropodomorph (Dinosauria, Saurischia) from the Triassic of Brazil. <i>Die Naturwissenschaften</i> , 2011, 98, 1035-1040.	1.6	85
87	A new carnivorous cynodont (Synapsida, Therapsida) from the Brazilian Middle Triassic (Santa Maria) and its implications. <i>Journal of Paleontology</i> , 2011, 85, 1035-1040.	0.5	24
88	Fauna de vertebrados ecretácicos de um afloramento da bacia de Lima Campos, Ceará, Brasil. <i>Revista Brasileira De Paleontologia</i> , 2011, 14, 189-198.	0.4	11
89	<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
90	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

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91	A reassessment of the basal dinosaur <i>Guaibasaurus candelariensis</i> , from the Late Triassic Caturrita Formation of south Brazil. Earth and Environmental Science Transactions of the Royal Society of Edinburgh, 2010, 101, 301-332.	0.3	46
92	Cranial anatomy of a new genus of hyperodapedontine rhynchosaur (Diapsida, Archosauromorpha) from the Upper Triassic of southern Brazil. Earth and Environmental Science Transactions of the Royal Society of Edinburgh, 2010, 101, 27-52.	0.3	39
93	The Faxinal do Soturno local fauna, Late Triassic of Rio Grande do Sul, Brazil. Revista Brasileira De Paleontologia, 2010, 13, 233-246.	0.4	45
94	First ichnological evidence of a swimming tetrapod in the Crato Member of Santana Formation (Araripe Basin, Northeastern Brazil). Revista Brasileira De Paleontologia, 2010, 13, 257-260.	0.4	4
95	First record of stereospondyls (Tetrapoda, Temnospondyli) in the Upper Triassic of Southern Brazil. Gondwana Research, 2009, 15, 131-136.	6.0	20
96	A NEW TRAVERSODONTID CYNODONT (THERAPSIDA, EUCYNODONTIA) FROM THE MIDDLE TRIASSIC SANTA MARIA FORMATION OF RIO GRANDE DO SUL, BRAZIL. Palaeontology, 2009, 52, 229-250.	2.2	42
97	A new neosuchian crocodylomorph (Crocodyliformes, Mesoeucrocodylia) from the Early Cretaceous of north-east Brazil. Palaeontology, 2009, 52, 991-1007.	2.2	23
98	Patterns of Skull Variation of <i>Brachydelphis</i> (Cetacea, Odontoceti) from the Neogene of the Southeastern Pacific. Journal of Mammalogy, 2009, 90, 504-519.	1.3	33
99	<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.	0.4	15
100	A partial skeleton of <i>Chiniquodon</i> (Cynodontia, Chiniquodontidae) from the Brazilian Middle Triassic. Revista Brasileira De Paleontologia, 2009, 12, 113-122.	0.4	16
101	Lenhos de Ginkgophyta em florestas petrificadas no Triássico Superior sul-rio-grandense, Brasil. Revista Brasileira De Paleontologia, 2009, 12, 139-148.	0.4	11
102	Taphonomy and paleoecology inferences of vertebrate ichnofossils from Guarani Formation (Upper Triassic) of Rio Grande do Sul, Brazil. Journal of Paleontology, 2009, 83, 1010-1019.	1.4	19
103	Early Triassic postcranial temnospondyl remains from southern Brazil (Sanga do Cabral Formation, Rio Grande do Sul). Journal of Paleontology, 2009, 83, 1020-1024.	0.4	10
104	A new specimen of <i>Guaibasaurus candelariensis</i> (basal Saurischia) from the Late Triassic Caturrita Formation of southern Brazil. Historical Biology, 2007, 19, 73-82.	1.4	40
105	New material of <i>Procolophon</i> (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
106	RHYTIDOSTEID TEMNOSPONDYLS IN GONDWANA: A NEW TAXON FROM THE LOWER TRIASSIC OF BRAZIL. Palaeontology, 2006, 49, 381-390.	2.2	26
107	Biostratigraphy of the Non-Marine Triassic: Is a Global Correlation Based on Tetrapod Faunas Possible?. , 2005, , 123-145.		16
108	Tectonics and sedimentation in Southern South America during Triassic. Sedimentary Geology, 2004, 166, 265-292.	2.1	96

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109	A procolophonoid reptile with temporal fenestration from the Middle Triassic of Brazil. Proceedings of the Royal Society B: Biological Sciences, 2004, 271, 1541-1546.	2.6	64
110	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
111	Um Novo Horizonte de Correlação para o Triássico Superior do Rio Grande do Sul. Pesquisas Em Geociencias, 2004, 31, 71.	0.1	33
112	Sequence stratigraphy of continental Triassic strata of Southernmost Brazil: a contribution to Southwestern Gondwana palaeogeography and palaeoclimate. Sedimentary Geology, 2003, 161, 85-105.	2.1	219
113	<i>Soturnia caliodon</i> n. g. n. sp., a procolophonid reptile from the upper Triassic of Southern Brazil. Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen, 2003, 227, 365-380.	0.4	38
114	A rich cynodont fauna of Santa Cruz do Sul, Santa Maria Formation (Middle-Late Triassic), southern Brazil. Neues Jahrbuch Für Geologie Und Paläontologie, 2001, 2001, 669-687.	0.3	40
115	A New Species Of The Late Triassic Rhynchosaur <i>Hyperodapedon</i> From The Santa Maria Formation Of South Brazil. Palaeontology, 2000, 43, 633-652.	2.2	56
116	Heterochrony and tooth evolution in hyperodapedontine rhynchosaurs (Reptilia, Diapsida). Lethaia, 2000, 33, 119-128.	1.4	25
117	BIOSTRATIGRAPHY OF SOUTHERN BRAZILIAN MIDDLE-UPPER TRIASSIC. Revista Brasileira De Geociências, 2000, 30, 495-498.	0.1	70
118	Taphonomy of the south Brazilian Triassic herpetofauna: fossilization mode and implications for morphological studies. Lethaia, 1998, 31, 335-345.	1.4	52
119	Mössbauer effect study of the diagenesis on the southern brazilian triassic paleoherpetofauna. Hyperfine Interactions, 1994, 83, 431-436.	0.5	2
120	Tafonomia de vertebrados Permo-Triássicos: a diagênese como fator de alteração morfológica. Ciência E Natura, 1990, 12, 77.	0.0	2
121	Functional morphology and biomechanics of the cynodont <i>Trucidocynodon riograndensis</i> from the Triassic of southern Brazil. Part I. Pectoral girdle and forelimb. Acta Palaeontologica Polonica, 0, , .	0.4	1
122	Digital cranial endocast of <i>Riograndia guaibensis</i> (Late Triassic, Brazil) sheds light on the evolution of the brain in non-mammalian cynodonts. Historical Biology, 0, , 1-18.	1.4	13
123	The Triassic eucynodont <i>Candelariodon barberenai</i> revisited and the early diversity of stem prozostrodonians. Acta Palaeontologica Polonica, 0, 62, .	0.4	21