

Spencer Lucas

List of Publications by Year in descending order

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158
papers

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1671
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#	ARTICLE	IF	CITATIONS
1	The Carboniferous chronostratigraphic scale: history, status and prospectus. Geological Society Special Publication, 2022, 512, 19-48.	0.8	6
2	Carboniferous tetrapod biostratigraphy, biochronology and evolutionary events. Geological Society Special Publication, 2022, 512, 965-1001.	0.8	6
3	Sierraceratops turneri, a new chasmosaurine ceratopsid from the Hall Lake Formation (Upper Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.8	5
4	A taxonomic revision of the late Paleozoic lyginopterid Sphenopteridium germanicum and description of its globose-stem growth habit. Review of Palaeobotany and Palynology, 2022, 298, 104591.	0.8	3
5	The Artinskian Warming Event: an Euramerican change in climate and the terrestrial biota during the early Permian. Earth-Science Reviews, 2022, 226, 103922.	4.0	21
6	A softshell turtle (Testudines: Trionychidae: Plastomeninae) from the uppermost Cretaceous (Maastrichtian) Hell Creek Formation, North Dakota, USA, with implications for the evolutionary relationships of plastomenines and other trionychids. Cretaceous Research, 2022, 135, 105172.	0.6	5
7	The Carboniferous timescale: an introduction. Geological Society Special Publication, 2022, 512, 1-17.	0.8	7
8	First record of the Permian nonmarine helical trace fossil <i>Augerinoichnus</i> from outside of New Mexico. Ichnos, 2022, 29, 40-45.	0.8	0
9	Coprolites from shallow marine deposits of the Nanjemoy Formation, Lower Eocene of Virginia, USA. Lethaia, 2021, 54, 26-39.	0.6	7
10	Coprolites. , 2021, , 532-544.		3
11	Extending the footprint record of Pareiasauromorpha to the Cisuralian: earlier appearance and wider palaeobiogeography of the group. Papers in Palaeontology, 2021, 7, 1297-1319.	0.7	11
12	End-Triassic Extinctions. , 2021, , 653-664.		3
13	Tetrapod Origins. , 2021, , 138-146.		2
14	The environmental implications of upper Paleozoic plant-fossil assemblages with mixtures of wetland and drought-tolerant taxa in tropical Pangea. Geobios, 2021, 68, 1-45.	0.7	30
15	The oldest centrosaurine: a new ceratopsid dinosaur (Dinosauria: Ceratopsidae) from the Allison Member of the Menefee Formation (Upper Cretaceous, early Campanian), northwestern New Mexico, USA. Palaontologische Zeitschrift, 2021, 95, 291-335.	0.8	5
16	Rethinking the Carboniferous Chronostratigraphic scale. Newsletters on Stratigraphy, 2021, 54, 257-274.	0.5	10
17	Tracking the Origin and Early Evolution of Reptiles. Frontiers in Ecology and Evolution, 2021, 9, .	1.1	5
18	Nonmarine Mass Extinctions. Paleontological Research, 2021, 25, .	0.5	15

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19	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.	0.8	9
20	Hyena hegemony: biogeography and taphonomy of Pleistocene vertebrate coprolites with description of a new mammoth coprolite ichnotaxon. <i>Ichnos</i> , 2020, 27, 111-121.	0.8	11
21	Timing of dicynodont extinction in light of an unusual Late Triassic Polish fauna and Cuvier's approach to extinction. <i>Historical Biology</i> , 2020, 32, 452-461.	0.7	9
22	Late Paleozoic "early Mesozoic continental biostratigraphy" Links to the Standard Global Chronostratigraphic Scale. <i>Palaeoworld</i> , 2020, 29, 186-238.	0.5	100
23	Recent Root Damages of Fossilized Vertebrate Remains from New Mexico, USA. <i>Topics in Geobiology</i> , 2020, , 139-150.	0.6	2
24	The "Plastotype Problem" in Ichnological Taxonomy. <i>Ichnos</i> , 2020, 27, 107-110.	0.8	11
25	Continental ichnofossil assemblage from the upper Silurian of Laurentia: The Bloomsburg Formation of eastern Pennsylvania. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020, 547, 109693.	1.0	1
26	New Dromaeosaurid Dinosaur (Theropoda, Dromaeosauridae) from New Mexico and Biodiversity of Dromaeosaurids at the end of the Cretaceous. <i>Scientific Reports</i> , 2020, 10, 5105.	1.6	13
27	The Late Triassic Extinction at the Norian/Rhaetian boundary: Biotic evidence and geochemical signature. <i>Earth-Science Reviews</i> , 2020, 204, 103180.	4.0	32
28	Tiny Rhizomorphic Rooting Systems from the Early Permian Abo Formation of New Mexico, USA. <i>International Journal of Plant Sciences</i> , 2019, 180, 504-512.	0.6	6
29	An anatomy-consistent study of the Lopingian eolian tracks of Germany and Scotland reveals the first evidence of the end-Guadalupian mass extinction at low paleolatitudes of Pangea. <i>Gondwana Research</i> , 2019, 73, 32-53.	3.0	19
30	The Ichnogenus <i>Kouphichnium</i> and Related Xiphosuran Traces from the Steven C. Minkin Paleozoic Footprint Site (Union Chapel Mine), Alabama, USA: Ichnotaxonomic and Paleoenvironmental Implications. <i>Ichnos</i> , 2019, 26, 266-302.	0.8	10
31	Facies architecture and across-shelf variability of an extensive Lower Triassic (Smithian) microbial carbonate mound complex in the western U.S.. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2019, 521, 42-56.	1.0	2
32	Phanerozoic Chronostratigraphy: Top-Down Instead of Bottom-Up Boundary Definitions. <i>Proceedings (mdpi)</i> , 2019, 24, .	0.2	0
33	Eocene North American Testudinidae and Geoemydidae (Reptilia, Testudines): A Re-Evaluation of Their Alpha Taxonomy, Ecology, and Origin. <i>Proceedings (mdpi)</i> , 2019, 24, .	0.2	2
34	Tetrapod ichnotaxonomy in eolian paleoenvironments (Coconino and De Chelly formations, Arizona) and late Cisuralian (Permian) sauropsid radiation. <i>Earth-Science Reviews</i> , 2019, 190, 148-170.	4.0	36
35	Bryozoan fauna of the Lake Valley Formation (Mississippian), New Mexico. <i>Journal of Paleontology</i> , 2018, 92, 577-595.	0.5	0
36	Outline of a Permian tetrapod footprint ichnostratigraphy. <i>Geological Society Special Publication</i> , 2018, 450, 387-404.	0.8	28

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37	The Permian chronostratigraphic scale: history, status and prospectus. Geological Society Special Publication, 2018, 450, 21-50.	0.8	19
38	Permian tetrapod biochronology, correlation and evolutionary events. Geological Society Special Publication, 2018, 450, 405-444.	0.8	39
39	Triassic turtle tracks and the origin of turtles. Historical Biology, 2018, 30, 1112-1122.	0.7	28
40	Diverse Middle Triassic Tetrapod Footprint Assemblage from the Muschelkalk of Germany. Ichnos, 2018, 25, 162-176.	0.8	13
41	The Permian timescale: an introduction. Geological Society Special Publication, 2018, 450, 1-19.	0.8	24
42	Early Jurassic Batrachopus-rich track assemblages from interdune deposits in the Wingate Sandstone, Dolores Valley, Colorado, USA. Palaeogeography, Palaeoclimatology, Palaeoecology, 2018, 491, 185-195.	1.0	10
43	Late Triassic Terrestrial Tetrapods: Biostratigraphy, Biochronology and Biotic Events. Topics in Geobiology, 2018, , 351-405.	0.6	22
44	The Missing Mass Extinction at the Triassic-Jurassic Boundary. Topics in Geobiology, 2018, , 721-785.	0.6	20
45	Late Triassic Nonmarine Vertebrate and Invertebrate Trace Fossils and the Pattern of the Phanerozoic Record of Vertebrate Trace Fossils. Topics in Geobiology, 2018, , 447-544.	0.6	18
46	The GSSP Method of Chronostratigraphy: A Critical Review. Frontiers in Earth Science, 2018, 6, .	0.8	21
47	An ichnofossil assemblage from the fluvial deposits of the Upper Pliocene "Pleistocene Pinjor Formation (Siwalik Group), northwestern Himalayas, India: Palaeoenvironmental implications. Journal of Earth System Science, 2018, 127, 1.	0.6	4
48	Permian-Triassic Charophytes: Distribution, Biostratigraphy and Biotic Events. Journal of Earth Science (Wuhan, China), 2018, 29, 778-793.	1.1	8
49	Record of the Carnian wet episode in strata of the Chinle Group, western USA. Journal of the Geological Society, 2018, 175, 1004-1011.	0.9	8
50	A new slider turtle (Testudines: Emydidae: Deirochelyinae: Trachemys) from the late Hemphillian (late Tj ETQq0 0 0 rgBT /Overlock 10 Tf e4338.	0.9	6
51	Vertebrate palaeontology in Central America: a narrative and analytical history. Geological Society Special Publication, 2017, 442, 155-169.	0.8	3
52	Paleosols of the upper Paleozoic Sangre de Cristo Formation, north-central New Mexico: Record of early Permian palaeoclimate in tropical Pangaea. Journal of Palaeogeography, 2017, 6, 144-161.	0.9	12
53	The first North American mammoths: Taxonomy and chronology of early Irvingtonian (early Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	0.7	5
54	Sutures of the shell of the Late Cretaceous-Paleocene baenid turtle Denazinemys. Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen, 2017, 283, 1-8.	0.2	6

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55	Human Footprints and the Peopling of the Americas. <i>PaleoAmerica</i> , 2017, 3, 97-100.	0.4	5
56	A simple method for inferring habitats of extinct turtles. <i>Palaeoworld</i> , 2017, 26, 581-588.	0.5	10
57	First record of the Cenomanian (Cretaceous) ammonite <i>Pachydesmoceras maroccanum</i> from North America. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2017, 283, 77-84.	0.2	0
58	New localities of Late Eocene vertebrate footprints from the Taron Mountains, Northwestern Iran. <i>Historical Biology</i> , 2017, 29, 987-1006.	0.7	6
59	The best sections method of studying mass extinctions. <i>Lethaia</i> , 2017, 50, 465-466.	0.6	6
60	First fossil horseshoe crab (Xiphosurida) from the Triassic of North America. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2017, 286, 289-302.	0.2	16
61	Lithostratigraphy and microfossil biostratigraphy of the Pennsylvanian-lower Permian Horquilla Formation at New Well Peak, Big Hatchet Mountains, New Mexico, USA. <i>Stratigraphy</i> , 2017, 14, 223-246.	1.0	3
62	The earliest paleolimulid and its attributed ichnofossils from the Lower Mississippian (Tournaisian) Horton Bluff Formation of Blue Beach, Nova Scotia, Canada. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2016, 280, 193-214.	0.2	11
63	The Case for Archetypal Vertebrate Ichnofacies. <i>Ichnos</i> , 2016, 23, 237-247.	0.8	26
64	A new baenid turtle from the early Paleocene (Torrejonian) of New Mexico and a species-level phylogenetic analysis of Baenidae. <i>Journal of Paleontology</i> , 2016, 90, 305-316.	0.5	17
65	Stratigraphic distribution and significance of a 15 million-year record of fusain in the Upper Triassic Chinle Group, southwestern USA. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2016, 461, 261-271.	1.0	10
66	Pelycosaurian-Grade (Amniota: Synapsida) Footprints from the Lower Permian Dunkard Group of Pennsylvania and West Virginia. <i>Annals of Carnegie Museum</i> , 2016, 83, 287-294.	0.1	12
67	Two New, Substrate-Controlled Nonmarine Ichnofacies. <i>Ichnos</i> , 2016, 23, 248-261.	0.8	12
68	Plant architecture and spatial structure of an early Permian woodland buried by flood waters, Sangre de Cristo Formation, New Mexico. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2015, 424, 91-110.	1.0	11
69	<i>Eocyclotosaurus appetolatus</i> , a new cyclotosaurid amphibian from the Middle Triassic (Perovkan) Moenkopi Formation of New Mexico, U.S.A.. <i>Journal of Vertebrate Paleontology</i> , 2015, 35, e929140.	0.4	6
70	End-Triassic nonmarine biotic events. <i>Journal of Palaeogeography</i> , 2015, 4, 331-348.	0.9	47
71	Lower Jurassic Arthropod Resting Trace from the Hartford Basin of Massachusetts, USA. <i>Ichnos</i> , 2015, 22, 177-182.	0.8	5
72	Martin G. Lockley: Premier Student of Fossil Footprints: An Introduction to the Special Issue. <i>Ichnos</i> , 2015, 22, 133-135.	0.8	1

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73	Revision of the ?Permian-Triassic Tetrapod Ichnogenus <i>Procolophonichnium</i> Nopcsa 1923 with Description of the New Ichnospecies <i>P. lockleyi</i> . <i>Ichnos</i> , 2015, 22, 155-176.	0.8	21
74	<i>Thinopus</i> and a Critical Review of Devonian Tetrapod Footprints. <i>Ichnos</i> , 2015, 22, 136-154.	0.8	25
75	First report of Oligocene vertebrate footprints from Iran. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2015, 440, 78-89.	1.0	9
76	A New Ankylosaurid Dinosaur from the Upper Cretaceous (Kirtlandian) of New Mexico with Implications for Ankylosaurid Diversity in the Upper Cretaceous of Western North America. <i>PLoS ONE</i> , 2014, 9, e108804.	1.1	22
77	Coniferopsid tree trunks preserved in sabkha facies in the Permian (Sakmarian) Community Pit Formation in south-central New Mexico, U.S.A.: Systematics and palaeoecology. <i>Review of Palaeobotany and Palynology</i> , 2014, 200, 138-160.	0.8	20
78	The youngest record of <i>Carcharopsis</i> (Chondrichthyes) from the Pennsylvanian of Xinjiang Uyghur Autonomous Region, China. <i>Palaeoworld</i> , 2014, 23, 258-262.	0.5	1
79	Scorpionid Resting Trace from The Lower Permian of Southern New Mexico, USA. <i>Ichnos</i> , 2013, 20, 195-201.	0.8	7
80	The oldest record of a boring foraminifer: Early Permian of New Mexico, USA. <i>Lethaia</i> , 2013, 46, 245-250.	0.6	0
81	Coastal-plain origin of trace-fossil bearing red beds in the Early Permian of Southern New Mexico, U.S.A.. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2013, 369, 323-334.	1.0	16
82	The Early Permian age of the Dunkard Group, Appalachian basin, U.S.A., based on spiloblattnid insect biostratigraphy. <i>International Journal of Coal Geology</i> , 2013, 119, 88-92.	1.9	26
83	Vertebrate biostratigraphy and biochronology of the upper Paleozoic Dunkard Group, Pennsylvaniaâ€“West Virginiaâ€“Ohio, USA. <i>International Journal of Coal Geology</i> , 2013, 119, 79-87.	1.9	20
84	Pennsylvanian (Late Carboniferous) calcareous microfossils from Cedro Peak (New Mexico, USA). Part 2: Smaller foraminifers and fusulinids. <i>Annales De Paleontologie</i> , 2013, 99, 1-42.	0.1	20
85	<i>Sphaerapus</i> , A Poorly Known Invertebrate Trace Fossil From Nonmarine Permian and Jurassic Strata of North America. <i>Ichnos</i> , 2013, 20, 142-152.	0.8	6
86	No gap in the Middle Permian record of terrestrial vertebrates: COMMENT. <i>Geology</i> , 2013, 41, e293-e293.	2.0	7
87	Lithostratigraphy, Paleontology, Biostratigraphy, and Age of the Upper Paleozoic Abo Formation Near Jemez Springs, Northern New Mexico, USA. <i>Annals of Carnegie Museum</i> , 2012, 80, 323-350.	0.1	9
88	A new species of the enigmatic archosauromorph <i>Doswellia</i> from the Upper Triassic Bluewater Creek Formation, New Mexico, USA. <i>Palaeontology</i> , 2012, 55, 1333-1348.	1.0	13
89	Pennsylvanian (Late Carboniferous) calcareous microfossils from Cedro Peak (New Mexico, USA). Part 1: Algae and Microproblematica. <i>Annales De Paleontologie</i> , 2012, 98, 225-252.	0.1	14
90	The Late Triassic timescale: Age and correlation of the Carnianâ€“Norian boundary. <i>Earth-Science Reviews</i> , 2012, 114, 1-18.	4.0	75

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91	Carbonate facies of the Upper Triassic Ojo Huelos Member, San Pedro Arroyo Formation (Chinle) Tj ETQq1 1 0.784314 rgBT /5/Overlock	1.0	5
92	The Smallest Known Tetrapod Footprints: <i>Batrachichnus Salamandroides</i> from the Carboniferous of Joggins, Nova Scotia, Canada. <i>Ichnos</i> , 2012, 19, 127-140.	0.8	18
93	The Extinction of the Conulariids. <i>Geosciences (Switzerland)</i> , 2012, 2, 1-10.	1.0	18
94	Vertebrate trackways among a stand of <i>Supaia</i> White plants on an early Permian floodplain, New Mexico. <i>Journal of Paleontology</i> , 2012, 86, 584-594.	0.5	5
95	Nearly complete skeleton of <i>Tetraclaenodon</i> (Mammalia, Phenacodontidae) from the early Paleocene of New Mexico: morpho-functional analysis. <i>Journal of Paleontology</i> , 2012, 86, 25-43.	0.5	14
96	The Fish Swimming Trace <i>Undichna</i> from the Mississippian Mauch Chunk Formation, Eastern Pennsylvania. <i>Ichnos</i> , 2011, 18, 27-34.	0.8	5
97	Position of the Triassic–Jurassic boundary and timing of the end-Triassic extinctions on land: Data from the Moenave Formation on the southern Colorado Plateau, USA. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2011, 302, 194-205.	1.0	26
98	Late Early Permian continental ichnofauna from Lake Kemp, north-central Texas, USA. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2011, 308, 395-404.	1.0	27
99	Ichnotaxonomy of the Laetoli trackways: The earliest hominin footprints. <i>Journal of African Earth Sciences</i> , 2011, 60, 1-12.	0.9	39
100	Pennsylvanian coniferopsid forests in sabkha facies reveal the nature of seasonal tropical biome. <i>Geology</i> , 2011, 39, 371-374.	2.0	51
101	Late Triassic Aetosaurs as the Trackmaker of the Tetrapod Footprint Ichnotaxon <i>Brachychirotherium</i> . <i>Ichnos</i> , 2011, 18, 197-208.	0.8	27
102	Multichron. <i>Lethaia</i> , 2010, 43, 282-282.	0.6	4
103	Deposition and deformation of fluvial–lacustrine sediments of the Upper Triassic–Lower Jurassic Whitmore Point Member, Moenave Formation, northern Arizona. <i>Sedimentary Geology</i> , 2010, 223, 180-191.	1.0	17
104	Tetrapod footprints - their use in biostratigraphy and biochronology of the Triassic. <i>Geological Society Special Publication</i> , 2010, 334, 419-446.	0.8	52
105	Amphibian Body Impressions from the Mississippian of Pennsylvania, USA. <i>Ichnos</i> , 2010, 17, 172-176.	0.8	7
106	The Triassic timescale: an introduction. <i>Geological Society Special Publication</i> , 2010, 334, 1-16.	0.8	14
107	The reptile assemblage from the Moenkopi Formation (Middle Triassic) of New Mexico. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2010, 255, 345-369.	0.2	14
108	The Triassic timescale based on nonmarine tetrapod biostratigraphy and biochronology. <i>Geological Society Special Publication</i> , 2010, 334, 447-500.	0.8	109

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109	Articulated skeletons of the aetosaur <i>Typothorax coccinarum</i> Cope (Archosauria: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 eastern New Mexico, USA. Journal of Vertebrate Paleontology, 2010, 30, 619-642.	0.4	55
110	Re-evaluation of alleged bees' nests from the Upper Triassic of Arizona. Palaeogeography, Palaeoclimatology, Palaeoecology, 2010, 286, 194-201.	1.0	15
111	Invertebrate trace fossils in semi-arid to arid braided-ephemeral-river deposits of the Mississippian middle member of the Mauch Chunk Formation, eastern Pennsylvania, USA. Palaeogeography, Palaeoclimatology, Palaeoecology, 2010, 292, 222-244.	1.0	15
112	Large vertebrate burrow from the Upper Mississippian Mauch Chunk Formation, eastern Pennsylvania, USA. Palaeogeography, Palaeoclimatology, Palaeoecology, 2010, 298, 341-347.	1.0	19
113	Taphonomy of the Lamy amphibian quarry: A Late Triassic bonebed in New Mexico, U.S.A.. Palaeogeography, Palaeoclimatology, Palaeoecology, 2010, 298, 388-398.	1.0	27
114	The Triassic chronostratigraphic scale: history and status. Geological Society Special Publication, 2010, 334, 17-39.	0.8	27
115	The Mississippian Tetrapod Footprint Ichnogenus <i>Palaeosauropus</i> : Extramorphological Variation and Ichnotaxonomy. Ichnos, 2010, 17, 177-186.	0.8	10
116	Tetrapod Footprints From the Upper Carboniferous of China. Ichnos, 2010, 17, 163-165.	0.8	2
117	Triassic ammonoid biostratigraphy: an overview. Geological Society Special Publication, 2010, 334, 221-262.	0.8	58
118	Kauriichnus, A New Name for a Quaternary Ichnofossil. Ichnos, 2010, 17, 57-57.	0.8	1
119	The oldest record of drepanosaurids (Reptilia, Diapsida) from the Late Triassic (Adamanian Placerias) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 Geologie Und Palaontologie - Abhandlungen, 2009, 252, 315-325.	0.2	5
120	America's Most Famous Human Footprints: History, Context and First Description of Mid-Holocene Tracks from the Shores of Lake Managua, Nicaragua. Ichnos, 2009, 16, 55-69.	0.8	13
121	Comment on: "The organic carbon isotopic and paleontological record across the Triassic-Jurassic boundary at the candidate GSSP section at Ferguson Hill, Muller Canyon, Nevada, USA" by Ward et al. (2007). Palaeogeography, Palaeoclimatology, Palaeoecology, 2009, 273, 200-204.	1.0	17
122	Timing and magnitude of tetrapod extinctions across the Permo-Triassic boundary. Journal of Asian Earth Sciences, 2009, 36, 491-502.	1.0	60
123	A thin-shelled reptile from the Late Triassic of North America and the origin of the turtle shell. Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 507-513.	1.2	56
124	Isaac Lea's <i>Palaeosauropus</i> (= "Sauropus") primaevus: A Review of His Discovery. Ichnos, 2009, 16, 220-229.	0.8	7
125	Cynodont Teeth from the Carnian (Late Triassic) of Northern Italy. Acta Palaeontologica Polonica, 2009, 54, 357-360.	0.4	1
126	A NEW GENUS AND SPECIES OF SPHENODONTIAN FROM THE GHOST RANCH COELOPHYSIS QUARRY (UPPER TRIASSIC: APACHEAN), ROCK POINT FORMATION, NEW MEXICO, USA. Palaeontology, 2008, 51, 827-845.	1.0	23

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127	Augerinoichnus Helicoidalis, a New Helical Trace Fossil from the Nonmarine Permian of New Mexico. <i>Journal of Paleontology</i> , 2008, 82, 1201-1206.	0.5	11
128	Reexamination of the end-Triassic mass. , 2008, , 65-102.		11
129	The Moenave Formation: Sedimentologic and stratigraphic context of the Triassic-Jurassic boundary in the Four Corners area, southwestern U.S.A.. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2007, 244, 111-125.	1.0	23
130	Tetrapod biostratigraphy and biochronology of the Triassic-Jurassic transition on the southern Colorado Plateau, USA. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2007, 244, 242-256.	1.0	44
131	Tetrapod Footprint Biostratigraphy and Biochronology. <i>Ichnos</i> , 2007, 14, 5-38.	0.8	116
132	Tetrapod Ichnofacies: A New Paradigm. <i>Ichnos</i> , 2007, 14, 59-68.	0.8	116
133	Furculae in the Late Triassic theropod dinosaur <i>Coelophysis bauri</i> . <i>Palaontologische Zeitschrift</i> , 2007, 81, 174-180.	0.8	9
134	Global Permian tetrapod biostratigraphy and biochronology. <i>Geological Society Special Publication</i> , 2006, 265, 65-93.	0.8	64
135	Permian tetrapod ichnofacies. <i>Geological Society Special Publication</i> , 2006, 265, 137-156.	0.8	24
136	Spiral-shaped graphoglyptids from an Early Permian intertidal flat. <i>Geology</i> , 2006, 34, 1057.	2.0	18
137	REDESCRIPTION OF THE CERATOPSID DINOSAUR <i>TOROSAURUS UTAHENSIS</i> (GILMORE, 1946) AND A REVISION OF THE GENUS. <i>Journal of Paleontology</i> , 2005, 79, 564-582.	0.5	23
138	Tetrapod Ichnofacies and Ichnotaxonomy: Quo Vadis?. <i>Ichnos</i> , 2005, 12, 157-162.	0.8	12
139	Ichnofaunas from the Triassic-Jurassic Boundary Sequences of the Gateway area, Western Colorado: Implications for Faunal Composition and Correlations with Other Areas. <i>Ichnos</i> , 2004, 11, 89-102.	0.8	37
140	Paleomagnetism and magnetostratigraphy of the lower Glen Canyon and upper Chinle Groups, Jurassic-Triassic of northern Arizona and northeast Utah. <i>Journal of Geophysical Research</i> , 2003, 108, .	3.3	31
141	Grallator-Dominated Fossil Footprint Assemblages and Associated Enigmatic Footprints from the Chinle Group (Upper Triassic), Gateway Area, Colorado. <i>Ichnos</i> , 2003, 10, 153-163.	0.8	32
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