

# Kimberley E J Chapelle

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7176839/publications.pdf>

Version: 2024-02-01

14  
papers

322  
citations

933264

10  
h-index

1058333

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

224  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reviving <i>Kalosauropus</i> , an Early Jurassic sauropodomorph track from southern Africa (Lesotho). <i>Historical Biology</i> , 2021, 33, 2908-2930.	0.7	11
2	Sedimentology and palaeontology of the Upper Karoo Group in the Mid-Zambezi Basin, Zimbabwe: new localities and their implications for interbasinal correlation. <i>Geological Magazine</i> , 2021, 158, 1035-1058.	0.9	4
3	Evolution of vision and hearing modalities in theropod dinosaurs. <i>Science</i> , 2021, 372, 610-613.	6.0	27
4	Extreme growth plasticity in the early branching sauropodomorph <i>Massospondylus carinatus</i> . <i>Biology Letters</i> , 2021, 17, 20200843.	1.0	15
5	A new <i>Heterodontosaurus</i> specimen elucidates the unique ventilatory macroevolution of ornithischian dinosaurs. <i>ELife</i> , 2021, 10, .	2.8	10
6	A quantitative method for inferring locomotory shifts in amniotes during ontogeny, its application to dinosaurs and its bearing on the evolution of posture. <i>Palaeontology</i> , 2020, 63, 229-242.	1.0	29
7	Biostratigraphy of the <i>Massospondylus</i> Assemblage Zone (Stormberg Group, Karoo) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	0.6	27
8	A chronostratigraphic framework for the upper Stormberg Group: Implications for the Triassic-Jurassic boundary in southern Africa. <i>Earth-Science Reviews</i> , 2020, 203, 103120.	4.0	55
9	The age of the Tashinga Formation (Karoo Supergroup) in the Mid-Zambezi Basin, Zimbabwe and the first phytosaur from mainland sub-Saharan Africa. <i>Gondwana Research</i> , 2020, 81, 445-460.	3.0	16
10	Conserved in-ovo cranial ossification sequences of extant saurians allow estimation of embryonic dinosaur developmental stages. <i>Scientific Reports</i> , 2020, 10, 4224.	1.6	14
11	Ontogeny of the <i>Massospondylus</i> labyrinth: implications for locomotory shifts in a basal sauropodomorph dinosaur. <i>Palaeontology</i> , 2019, 62, 255-265.	1.0	25
12	<i>Ngwevu intloko</i> : a new early sauropodomorph dinosaur from the Lower Jurassic Elliot Formation of South Africa and comments on cranial ontogeny in <i>Massospondylus carinatus</i> . <i>PeerJ</i> , 2019, 7, e7240.	0.9	37
13	Stratigraphy of the <i>Vulcanodon</i> type locality and its implications for regional correlations within the Karoo Supergroup. <i>Journal of African Earth Sciences</i> , 2018, 137, 149-156.	0.9	13
14	A revised cranial description of <i>Massospondylus carinatus</i> Owen (Dinosauria): Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 227 Td (Sauromorphia). <i>PeerJ</i> , 2018, 6, e4224.	0.9	39