

Martin Stein

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

823
citations

687363

13
h-index

839539

18
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20
all docs

20
docs citations

20
times ranked

408
citing authors

#	ARTICLE	IF	CITATIONS
1	The "Orsten" More than a Cambrian Konservat-Lagerstätte yielding exceptional preservation. <i>Palaeoworld</i> , 2006, 15, 266-282.	1.1	150
2	Evolution of cephalic feeding structures and the phylogeny of Arthropoda. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2007, 254, 273-287.	2.3	116
3	A suspension-feeding anomalocarid from the Early Cambrian. <i>Nature</i> , 2014, 507, 496-499.	27.8	112
4	A restudy of the Burgess Shale (Cambrian) arthropod <i>Emeraldella brocki</i> and reassessment of its affinities. <i>Journal of Systematic Palaeontology</i> , 2012, 10, 361-383.	1.5	58
5	The Stem Crustacean <i>Oelandocaris oelandica</i> Re-Visited. <i>Acta Palaeontologica Polonica</i> , 2008, 53, 461-484.	0.4	56
6	A new arthropod from the Early Cambrian of North Greenland, with a "great appendage"-like antennula. <i>Zoological Journal of the Linnean Society</i> , 2010, 158, 477-500.	2.3	56
7	<i>Arthroaspis</i> n. gen., a common element of the Sirius Passet Lagerstätte (Cambrian, North Greenland), sheds light on trilobite ancestry. <i>BMC Evolutionary Biology</i> , 2013, 13, 99.	3.2	53
8	Cephalic and appendage morphology of the Cambrian arthropod <i>Sidneyia inexpectans</i> . <i>Zoologischer Anzeiger</i> , 2013, 253, 164-178.	0.9	41
9	<i>Isoxys</i> (Arthropoda) with preserved soft anatomy from the Sirius Passet Lagerstätte, lower Cambrian of North Greenland. <i>Lethaia</i> , 2010, 43, 258-265.	1.4	36
10	Early Cambrian Yangtze Plate Maotianshan Shale macrofauna biodiversity and the evolution of predation. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2007, 254, 250-272.	2.3	32
11	Life Cycle and Morphology of a Cambrian Stem-Lineage Loriciferan. <i>PLoS ONE</i> , 2013, 8, e73583.	2.5	24
12	A New ?amellipedian arthropod from the Early Cambrian Sirius Passet Fauna of North Greenland. <i>Journal of Paleontology</i> , 2009, 83, 820-825.	0.8	21
13	<i>Kodymirus</i> and the case for convergence of raptorial appendages in Cambrian arthropods. <i>Die Naturwissenschaften</i> , 2013, 100, 811-825.	1.6	21
14	A paradoxidid moult ensemble from the Cambrian of Sweden. <i>Gff</i> , 2013, 135, 18-29.	1.2	9
15	The Arthropod Head. , 2013, , 223-240.		9
16	<i>Fritzolenellus lapworthi</i> (Peach and Horne, 1892) from the lower Cambrian (Cambrian Series 2) Bastion Formation of North-East Greenland.. <i>Bulletin of the Geological Society of Denmark</i> , 2008, 56, 1-10.	1.1	8
17	Some lower Middle Ordovician species of <i>Asaphus</i> (Trilobita) from Sweden. <i>Gff</i> , 2010, 132, 105-116.	1.2	5
18	<i>Perissopyge</i> (Trilobita) from the lower Cambrian (Series 2, Stage 4) of North America and Greenland. <i>Gff</i> , 2008, 130, 71-78.	1.2	3

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19	A complete styginid trilobite from the Ordovician of Sweden. Palaontologische Zeitschrift, 2012, 86, 275-280.	1.6	0