

Dan Sykes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12088834/publications.pdf>

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9
papers

163
citations

1163117
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1474206
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g-index

9
all docs

9
docs citations

9
times ranked

233
citing authors

#	ARTICLE	IF	CITATIONS
1	Mineral weathering and soil development in the earliest land plant ecosystems. <i>Geology</i> , 2016, 44, 1007-1010.	4.4	39
2	X-ray micro-computed tomography (micro-CT) of pyrite-permineralized fruits and seeds from the London Clay Formation (Ypresian) conserved in silicone oil: a critical evaluation. <i>Botany</i> , 2016, 94, 697-711.	1.0	24
3	The pros and cons of using micro-computed tomography in gross and microanatomical assessments of polychaetous annelids. <i>Memoirs of Museum Victoria</i> , 2014, 71, 237-246.	0.6	23
4	Cryptogamic ground covers as analogues for early terrestrial biospheres: Initiation and evolution of biologically mediated proto-soils. <i>Geobiology</i> , 2021, 19, 292-306.	2.4	17
5	Revision of Icacinaceae from the Early Eocene London Clay flora based on X-ray micro-CT. <i>Botany</i> , 2016, 94, 713-745.	1.0	16
6	Complex flow in the nasal region of guitarfishes. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2016, 193, 52-63.	1.8	16
7	A new fireworm (Amphinomidae) from the Cretaceous of Lebanon identified from three-dimensionally preserved myoanatomy. <i>BMC Evolutionary Biology</i> , 2015, 15, 256.	3.2	13
8	Jaw elements in <i>Plumulites bengtsoni</i> confirm that machaeridians are extinct armoured scaleworms. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20191247.	2.6	12
9	Motion-driven flow in an unusual piscine nasal region. <i>Zoology</i> , 2016, 119, 500-510.	1.2	3