

Thomas Servais

List of Publications by Year in descending order

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155
papers

4,398
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117571

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docs citations

163
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1811
citing authors

#	ARTICLE	IF	CITATIONS
1	Palaeoecology of Cambrian–Ordovician acritarchs from China: evidence for a progressive invasion of the marine habitats. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2022, 377, 20210035.	1.8	9
2	The Silurian–Devonian terrestrial revolution: Diversity patterns and sampling bias of the vascular plant macrofossil record. <i>Earth-Science Reviews</i> , 2022, 231, 104085.	4.0	19
3	A review of Paleozoic phytoplankton biodiversity: Driver for major evolutionary events?. <i>Earth-Science Reviews</i> , 2022, 232, 104113.	4.0	13
4	Middle–late Cambrian acritarchs of the Zagros Basin, southwestern Iran. <i>Palynology</i> , 2021, 45, 171-186.	0.7	12
5	Preliminary palynological study of the Upper Ordovician Pin Formation in northern Indian Himalaya. <i>Palynology</i> , 2021, 45, 301-319.	0.7	3
6	Truncated bimodal latitudinal diversity gradient in early Paleozoic phytoplankton. <i>Science Advances</i> , 2021, 7, .	4.7	20
7	The palaeogeographical impact on the biodiversity of marine faunas during the Ordovician radiations. <i>Global and Planetary Change</i> , 2021, 207, 103665.	1.6	23
8	Palynological analysis of the lower member of the Hongguleleng Formation and discussion of the Frasnian/Famennian boundary in Western Junggar, NW China. <i>Review of Palaeobotany and Palynology</i> , 2021, 295, 104504.	0.8	2
9	The Great Ordovician Biodiversification Event (GOBE) is Not a Single Event. <i>Paleontological Research</i> , 2021, 25, .	0.5	46
10	Did the evolution of the phytoplankton fuel the diversification of the marine biosphere?. <i>Lethaia</i> , 2020, 53, 5-31.	0.6	26
11	Age constraints of the Hungshihyen Formation (Early to Middle Ordovician) on the western margin of the Yangtze Platform, South China: New insights from chitinozoans. <i>Palaeoworld</i> , 2020, 29, 66-74.	0.5	6
12	Peri-Gondwanan acritarchs from the Ordovician of the Llanos Orientales Basin, Colombia. <i>Palynology</i> , 2020, 44, 419-432.	0.7	5
13	Colonial palynomorphs from the Upper Ordovician of north-eastern Iran: <i>thalli</i> , coenobial Chlorophyceae (Hydrodictyaceae) or cyanobacteria?. <i>Palynology</i> , 2020, 44, 575-585.	0.7	10
14	Revision of the Middle–Upper Ordovician acritarch genus <i>Orthosphaeridium</i> Eisenack 1968 nov. emend. <i>Review of Palaeobotany and Palynology</i> , 2020, 273, 104127.	0.8	7
15	Diversity dynamics of Devonian terrestrial palynofloras from China: Regional and global significance. <i>Earth-Science Reviews</i> , 2020, 200, 102967.	4.0	8
16	Early Palaeozoic diversifications and extinctions in the marine biosphere: a continuum of change. <i>Geological Magazine</i> , 2020, 157, 5-21.	0.9	49
17	Review of organic-walled microfossils research from the Cambrian of China: Implications for global phytoplankton diversity. <i>Review of Palaeobotany and Palynology</i> , 2020, 276, 104191.	0.8	6
18	New Insight into Factors Controlling Organic Matter Distribution in Lower Cambrian Source Rocks: A Study from the Qiongzhusi Formation in South China. <i>Journal of Earth Science (Wuhan, China)</i> , 2020, 31, 181-194.	1.1	11

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19	Revision of the Cambro-Ordovician acritarch genus <i>Vulcanisphaera</i> Deunff, 1961. Review of Palaeobotany and Palynology, 2020, 279, 104212.	0.8	12
20	Acritarch assemblages from the Middleâ€“Upper Ordovician in the Aksu area, northwestern margin of the Tarim Basin, Xinjiang, China. Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen, 2020, 295, 169-183.	0.2	5
21	Lower Palaeozoic acritarchs from the Traras Mountainsâ€“ First evidence of Ordovician sediments in northwestern Algeria. Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen, 2020, 297, 113-123.	0.2	2
22	Revisiting the Great Ordovician Diversification of land plants: Recent data and perspectives. Palaeogeography, Palaeoclimatology, Palaeoecology, 2019, 534, 109280.	1.0	49
23	An alternative model for the earliest evolution of vascular plants. Lethaia, 2019, 52, 445-453.	0.6	24
24	Revised Cambrian stratigraphy in the Franconian Forest (Frankenwald), Germany, reveals typical West Gondwanan succession in the Saxothuringian Belt. Newsletters on Stratigraphy, 2019, 52, 377-433.	0.5	5
25	The Furongian (late Cambrian) Biodiversity Gap: Real or apparent?. Palaeoworld, 2019, 28, 4-12.	0.5	41
26	Phytoplankton (acritarch) community changes during the Permian-Triassic transition in South China. Palaeogeography, Palaeoclimatology, Palaeoecology, 2019, 519, 84-94.	1.0	10
27	Palaeoenvironmental and biostratigraphical implications of selected Floian and Dapingian (Ordovician) chitinozoans of the South China Palaeoplate. Lethaia, 2019, 52, 220-231.	0.6	8
28	Late Devonian palaeobiogeography of marine organic-walled phytoplankton. Palaeogeography, Palaeoclimatology, Palaeoecology, 2019, 531, 108706.	1.0	6
29	Application of Palynomorph Darkness Index (PDI) to assess the thermal maturity of palynomorphs: A case study from North Africa. International Journal of Coal Geology, 2018, 188, 64-78.	1.9	26
30	The Great Ordovician Biodiversification Event (GOBE): definition, concept and duration. Lethaia, 2018, 51, 151-164.	0.6	147
31	Contextualizing the Onset of the Great Ordovician Biodiversification Event. Lethaia, 2018, 51, 149-150.	0.6	11
32	Possible patterns of marine primary productivity during the Great Ordovician Biodiversification Event. Lethaia, 2018, 51, 187-197.	0.6	17
33	First Appearance Datums (FADs) of selected acritarch taxa and correlation between Lower and Middle Ordovician. Lethaia, 2018, 51, 228-253.	0.6	26
34	Age calibration of the Lower Ordovician Fezouata Lagerst�tte, Morocco. Lethaia, 2018, 51, 296-311.	0.6	35
35	The Hirnantian (Late Ordovician) and end-Guadalupian (Middle Permian) mass-extinction events compared. Lethaia, 2018, 51, 173-186.	0.6	18
36	Exceptionally preserved arthropodan microfossils from the Middle Ordovician Winneshiek Lagerst�tte, Iowa, USA. Lethaia, 2018, 51, 267-276.	0.6	10

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37	Plantsâ€”the great survivors!. <i>Geology Today</i> , 2018, 34, 224-229.	0.3	11
38	Dinoflagellate fossils: Geological and biological applications. <i>Revue De Micropaleontologie</i> , 2018, 61, 235-254.	0.8	20
39	Tremadocian (Early Ordovician) chitinozoan biostratigraphy of South China: An update. <i>Review of Palaeobotany and Palynology</i> , 2017, 247, 149-163.	0.8	14
40	A review of the Ordovician acritarch genus <i>Barakella</i> Cramer & DÃ©ez 1977. <i>Palynology</i> , 2017, 41, 80-94.	0.7	12
41	Filamentous eukaryotic algae with a possible cladophoralean affinity from the Middle Ordovician Winneshiek LagerstÃ¤tte in Iowa, USA. <i>Geobios</i> , 2017, 50, 303-309.	0.7	9
42	Chitinozoans from the upper Tremadocian (Lower Ordovician) Watch Hill Formation of the Lake District, northern England. <i>Palynology</i> , 2017, 41, 23-30.	0.7	8
43	Very large acritarchs from the Furongian (upper Cambrian) rocks of the Holy Cross Mountains, central Poland. <i>Palynology</i> , 2017, 41, 10-22.	0.7	0
44	Quantitative methods used for understanding the taxonomy of acritarchs: a case study of the Middle Ordovician genus <i>Frankea</i> Burmann 1970. <i>Palynology</i> , 2017, 41, 69-79.	0.7	7
45	New acritarch taxa from the Upper Ordovician of Siberia. <i>Palynology</i> , 2017, 41, 95-105.	0.7	2
46	Dr. Gordon D. Wood II, 1949â€“2015. <i>Palynology</i> , 2017, 41, 1-9.	0.7	7
47	Darriwilian (Middle Ordovician) worms of southern Sweden. <i>Gff</i> , 2016, 138, 502-509.	0.4	8
48	Conodonts from the Lower Ordovician of Morocco â€” Contributions to age and faunal diversity of the Fezouata LagerstÃ¤tte and peri-Gondwana biogeography. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2016, 460, 50-61.	1.0	20
49	An overview of Chinese Silurian acritarch research. <i>Canadian Journal of Earth Sciences</i> , 2016, 53, 808-814.	0.6	0
50	Cryptospores from the Katian (Upper Ordovician) of the Tungus basin: The first evidence for early land plants from the Siberian paleocontinent. <i>Review of Palaeobotany and Palynology</i> , 2016, 224, 4-13.	0.8	18
51	The terrestrialization process: A palaeobotanical and palynological perspective (2). <i>Review of Palaeobotany and Palynology</i> , 2016, 227, 1-3.	0.8	4
52	The terrestrialization process: A palaeobotanical and palynological perspective. <i>Review of Palaeobotany and Palynology</i> , 2016, 224, 1-3.	0.8	6
53	Plant evolution and terrestrialization during Palaeozoic timesâ€”The phylogenetic context. <i>Review of Palaeobotany and Palynology</i> , 2016, 227, 4-18.	0.8	60
54	Constant Field Toroidal SMES Magnet. <i>IEEE Transactions on Applied Superconductivity</i> , 2016, 26, 1-4.	1.1	1

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55	Palynomorphs of the Fezouata Shale (Lower Ordovician, Morocco): Age and environmental constraints of the Fezouata Biota. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2016, 460, 62-74.	1.0	27
56	The onset of the "Ordovician Plankton Revolution"™ in the late Cambrian. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2016, 458, 12-28.	1.0	116
57	The Fezouata Shale (Lower Ordovician, Anti-Atlas, Morocco): A historical review. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2016, 460, 7-23.	1.0	29
58	The impact of the "terrestrialisation process"™ in the late Palaeozoic: pCO ₂ , pO ₂ , and the "phytoplankton blackout"™. <i>Review of Palaeobotany and Palynology</i> , 2016, 224, 26-37.	0.8	21
59	The Lower Ordovician Fezouata Konservat-Lagerstätte from Morocco: Age, environment and evolutionary perspectives. <i>Gondwana Research</i> , 2016, 34, 274-283.	3.0	80
60	Discovery of the <i>messaoudensis</i> "trifidum" acritarch assemblage (upper Tremadocian "lower") Tj ETQq0 0 0 rgBT /Overlock 10 T	0.4	11
61	The Ordovician acritarch <i>Dactylofusa velifera</i> Cocchio 1982: a biostratigraphical and palaeogeographical index species. <i>Palynology</i> , 2015, 39, 125-141.	0.7	14
62	A link in the chain of the Cambrian zooplankton: bradoriid arthropods invade the water column. <i>Geological Magazine</i> , 2015, 152, 923-934.	0.9	15
63	Phytoplankton dynamics from the Cambrian Explosion to the onset of the Great Ordovician Biodiversification Event: A review of Cambrian acritarch diversity. <i>Earth-Science Reviews</i> , 2015, 151, 117-131.	4.0	44
64	Metal-induced malformations in early Palaeozoic plankton are harbingers of mass extinction. <i>Nature Communications</i> , 2015, 6, 7966.	5.8	66
65	The Ordovician of the Ebbe Inlier (Rhenish Massif, western Germany) revisited. <i>Gff</i> , 2014, 136, 142-146.	0.4	3
66	Possible oceanic circulation patterns, surface water currents and upwelling zones in the Early Palaeozoic. <i>Gff</i> , 2014, 136, 229-233.	0.4	54
67	The palaeobiogeographical spread of the acritarch <i>Veryhachium</i> in the Early and Middle Ordovician and its impact on biostratigraphical applications. <i>Gff</i> , 2014, 136, 234-237.	0.4	5
68	The Ordovician acritarch genus <i>Rhopaliophora</i> : Biostratigraphy, palaeobiogeography and palaeoecology. <i>Review of Palaeobotany and Palynology</i> , 2014, 208, 1-24.	0.8	11
69	A Tremadocian (Early Ordovician) palaeoscolecidan worm from graptolitic shales in Hunan Province, South China. <i>Palaeontology</i> , 2014, 57, 657-671.	1.0	18
70	The Fezouata Biota (Central Anti-Atlas, Morocco): Biostratigraphy and Associated Environmental Conditions of an Ordovician Burgess Shale. <i>Springer Geology</i> , 2014, , 419-423.	0.2	1
71	The diversity of the Permian phytoplankton. <i>Review of Palaeobotany and Palynology</i> , 2013, 198, 145-161.	0.8	21
72	An Early "Middle Ordovician acritarch and prasinophyte assemblage from Houping, Chongqing city, South China: Biostratigraphical and palaeoenvironmental implications. <i>Review of Palaeobotany and Palynology</i> , 2013, 198, 110-133.	0.8	16

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73	Reprint of "Eighty years of chitinozoan research: From Alfred Eisenack to Florentin Paris"™. Review of Palaeobotany and Palynology, 2013, 198, 2-13.	0.8	3
74	Latest Permian acritarchs from South China and the <i>Micrhystridium</i> / <i>Veryhachium</i> complex revisited. Palynology, 2013, 37, 325-344.	0.7	19
75	Eighty years of chitinozoan research: From Alfred Eisenack to Florentin Paris. Review of Palaeobotany and Palynology, 2013, 197, 205-217.	0.8	4
76	Chapter 23 Biogeography of early to mid Palaeozoic (Cambrian–Devonian) marine phytoplankton. Geological Society Memoir, 2013, 38, 365-397.	0.9	39
77	Palaeozoic applied marine palynology. Review of Palaeobotany and Palynology, 2013, 198, 1.	0.8	0
78	Chapter 3 Palaeozoic palaeogeographical and palaeobiogeographical nomenclature. Geological Society Memoir, 2013, 38, 25-33.	0.9	6
79	On the Lower Cambrian biotic and geochemical record of the Hetang Formation (Yangtze Platform, China). <i>Journal of Micropalaeontology</i> , 2013, 32, 207-217.	0.784314	15
80	Chapter 1 Early Palaeozoic biogeography and palaeogeography: towards a modern synthesis. Geological Society Memoir, 2013, 38, 1-4.	0.9	15
81	Reconstructing the environmental conditions around the Silurian Ireviken Event using the carbon isotope composition of bulk and palynomorph organic matter. <i>Geochemistry, Geophysics, Geosystems</i> , 2013, 14, 86-101.	1.0	22
82	VOLCANIC EFFECTS ON MICROPLANKTON DURING THE PERMIAN-TRIASSIC TRANSITION (SHANGSI AND) <i>Journal of Micropalaeontology</i> , 2013, 32, 107-108.	0.6	41
83	<i>Cyathochitina cycnea</i> (Chitinozoa), a new name for <i>Cyathochitina giraffa</i> ; Hennissen et al., 2010. <i>Journal of Micropalaeontology</i> , 2013, 32, 107-108.	1.3	3
84	Systematic occurrences of malformed (teratological) acritarchs in the run-up of Early Palaeozoic $\delta^{13}C$ isotope excursions. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2012, 367-368, 137-146.	1.0	25
85	The spatial (nearshore–offshore) distribution of latest Permian phytoplankton from the Yangtze Block, South China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2012, 363-364, 151-162.	1.0	42
86	Abnormal forms of acritarchs (phytoplankton) in the upper Hirnantian (Upper Ordovician) of Anticosti Island, Canada. <i>Review of Palaeobotany and Palynology</i> , 2012, 173, 46-56.	0.8	17
87	Biodiversity patterns of Early–Middle Ordovician marine microphytoplankton in South China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2011, 299, 318-334.	1.0	27
88	Phytoplankton dynamics across the Ordovician/Silurian boundary at low palaeolatitudes: Correlations with carbon isotopic and glacial events. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2011, 312, 79-97.	1.0	47
89	Acritarchs from the Ordovician–Silurian boundary beds of the Valga-10 drill core, southern Estonia (Baltica) and their stratigraphical and palaeobiogeographical implications. <i>Palynology</i> , 2011, 35, 4-45.	0.7	21
90	Concluding IGCP 503: Towards a holistic view of Ordovician and Silurian Earth systems. <i>Episodes</i> , 2011, 34, 32-38.	0.8	14

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91	Acritarch biostratigraphy of the Lower-Middle Ordovician boundary (Dapingian) at the Global Stratotype Section and Point (GSSP), Huanghuachang, South China. <i>Newsletters on Stratigraphy</i> , 2010, 43, 235-250.	0.5	13
92	Revision of the Ordovician acritarch genus <i>Ampullula</i> Righi 1991. <i>Review of Palaeobotany and Palynology</i> , 2010, 163, 11-25.	0.8	15
93	The Devonian nekton revolution. <i>Lethaia</i> , 2010, 43, 465-477.	0.6	147
94	Polar front shift and atmospheric CO ₂ during the glacial maximum of the Early Paleozoic Icehouse. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 14983-14986.	3.3	103
95	Biodiversity patterns of Ordovician marine microphytoplankton from Baltica: Comparison with other fossil groups and sea-level changes. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2010, 294, 161-173.	1.0	40
96	Did a Katian large igneous province trigger the Late Ordovician glaciation?. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2010, 296, 310-319.	1.0	73
97	Early Palaeozoic palaeoenvironments and the "explosion" of diversity of marine species, genera and families. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2010, 294, 95-98.	1.0	9
98	Ordovician and Silurian sea-level chemistry, sea level, and climate: A synopsis. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2010, 296, 389-413.	1.0	296
99	The effects of terrestrialization on marine ecosystems: the fall of CO ₂ . <i>Geological Society Special Publication</i> , 2010, 339, 37-48.	0.8	9
100	The Origin and Initial Rise of Pelagic Cephalopods in the Ordovician. <i>PLoS ONE</i> , 2009, 4, e7262.	1.1	64
101	<i>NINADIACRODIUM</i> : A NEW LATE CAMBRIAN ACRITARCH GENUS AND INDEX FOSSIL. <i>Palynology</i> , 2009, 33, 219-239.	0.7	4
102	Avalonia, Armorica, Perunica: terranes, microcontinents, microplates or palaeobiogeographical provinces?. <i>Geological Society Special Publication</i> , 2009, 325, 103-115.	0.8	33
103	A DISCUSSION AND PROPOSAL CONCERNING THE USE OF THE TERM CALCISPHERES. <i>Palaeontology</i> , 2009, 52, 343-348.	1.0	36
104	<i>Ninadiacrodium</i> : A new late Cambrian acritarch genus and index fossil. <i>Palynology</i> , 2009, 33, 219-239.	0.7	12
105	Silurian calcispheres (<i>Calcitarcha</i>) of Gotland (Sweden): Comparisons with calcareous dinoflagellates. <i>Comptes Rendus - Palevol</i> , 2009, 8, 527-534.	0.1	12
106	Understanding the Great Ordovician Biodiversification Event (GOBE): Influences of paleogeography, paleoclimate, or paleoecology. <i>GSA Today</i> , 2009, 19, 4.	1.1	129
107	Cambrian Acritarchs from the Col di Foglia (Agordo) southalpine metamorphic basement, Italian Eastern Alps: the oldest biostratigraphic record in the alps. <i>Rendiconti Lincei</i> , 2008, 19, 45-55.	1.0	6
108	Palaeozoic calcareous plankton: evidence from the Silurian of Gotland. <i>Lethaia</i> , 2008, 41, 185-194.	0.6	36

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109	The Ordovician Biodiversification: revolution in the oceanic trophic chain. <i>Lethaia</i> , 2008, 41, 99-109.	0.6	175
110	The Ordovician acritarch genus <i>Coryphidium</i> . <i>Revue De Micropaleontologie</i> , 2008, 51, 97-120.	0.8	19
111	The diversity of the Carboniferous phytoplankton. <i>Review of Palaeobotany and Palynology</i> , 2008, 149, 29-49.	0.8	33
112	The messaoudensisâ€œtrifidum acritarch assemblage and correlation of the base of Ordovician Stage 2 (Floian). <i>Geological Magazine</i> , 2007, 144, 143-156.	0.9	40
113	Microphytoplankton diversity curves of the Chinese Ordovician. <i>Bulletin - Societie Geologique De France</i> , 2007, 178, 399-409.	0.9	20
114	THE ACRITARCH GENUS <i>VERYHACHIUM</i> DEUNFF 1954: TAXONOMIC EVALUATION AND FIRST APPEARANCE. <i>Palynology</i> , 2007, 31, 191-203.	0.7	11
115	The Ordovician of the Condroz Inlier, Belgium: Trilobites from the southeastern margin of Avalonia. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2007, 245, 272-294.	1.0	14
116	What caused the Ordovician biodiversification?. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2007, 245, 1-4.	1.0	9
117	The acritarch genus <i>Veryhachium</i> Deunff 1954: Taxonomic evaluation and first appearance. <i>Palynology</i> , 2007, 31, 191-203.	0.7	46
118	Morphology and wall ultrastructure of the megaspore <i>Lagenicula</i> (<i>Triletes</i>) <i>variabilis</i> (Winslow,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38 <i>Palynology</i> , 2007, 144, 231-248.	0.8	14
119	The importance of plankton and nekton distributions in Ordovician palaeogeographical reconstructions. <i>Bulletin - Societie Geologique De France</i> , 2005, 176, 531-543.	0.9	12
120	32. Acritarchs. , 2004, , 348-360.		17
121	NEW SEM OBSERVATIONS OF KERIOTHECAL WALLS: IMPLICATIONS FOR THE EVOLUTION OF FUSULINIDA. <i>Journal of Foraminiferal Research</i> , 2004, 34, 232-242.	0.1	46
122	Population dynamics of galeate acritarchs at the Cambrian-Ordovician transition in the Algerian Sahara. <i>Palaeontology</i> , 2004, 47, 395-414.	1.0	52
123	A nearshoreâ€œoffshore trend in acritarch distribution from the Earlyâ€œMiddle Ordovician of the Yangtze Platform, South China. <i>Review of Palaeobotany and Palynology</i> , 2004, 130, 141-161.	0.8	61
124	Acritarch distribution along an inshoreâ€œoffshore transect in the Gorstian (lower Ludlow) of Gotland, Sweden. <i>Review of Palaeobotany and Palynology</i> , 2004, 130, 195-216.	0.8	48
125	New directions in Palaeozoic palynology. <i>Review of Palaeobotany and Palynology</i> , 2004, 130, 1-15.	0.8	3
126	Later Permian acritarchs from Meishan (SE China) in the context of Permian palaeobiogeography and palaeoecology. <i>Neues Jahrbuch FÃ¼r Geologie Und PalÃ¶ontologie</i> , 2004, 2004, 427-448.	0.3	6

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127	Ordovician organic-walled microphytoplankton (acritarch) distribution: the global scenario. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2003, 195, 149-172.	1.0	64
128	Cosmopolitan arthropod zooplankton in the Ordovician seas. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2003, 195, 173-191.	1.0	33
129	Early Ordovician acritarchs of the Lierneux Member (Stavelot Inlier, Belgium): stratigraphy and palaeobiogeography. <i>Bulletin - Societe Geologique De France</i> , 2002, 173, 561-568.	0.9	13
130	Ordovician acritarchs of China and their utility for global palaeobiogeography. <i>Bulletin - Societe Geologique De France</i> , 2002, 173, 399-406.	0.9	28
131	The acritarchs of the South Chinese <i>Azygograptus suecicus</i> graptolite Biozone and their bearing on the definition of the Lower-Middle Ordovician boundary. <i>Comptes Rendus - Palevol</i> , 2002, 1, 75-81.	0.1	18
132	Chinese Paleozoic acritarch research: review and perspectives. <i>Review of Palaeobotany and Palynology</i> , 2002, 118, 181-193.	0.8	25
133	A statistical approach to classification of the Cambrian-Ordovician galeate acritarch plexus. <i>Review of Palaeobotany and Palynology</i> , 2002, 118, 239-259.	0.8	25
134	New findings and stratigraphical distribution of the Ovummuridae (Palaeozoic calcareous) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467 Td De La Terre Et Des PlanÃˆtes =, 2001, 333, 179-185.	0.2	1
135	Ordovician palynomorphs from the subsurface of RÃ¼gen (NE-Germany): review and perspectives. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2001, 222, 123-139.	0.2	11
136	Chitinozoa biostratigraphy of subsurface Ordovician sediments from the Lohme 2/70 well, Island of RÃ¼gen (NE-Germany). <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2001, 222, 73-90.	0.2	7
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