

John S Peel

List of Publications by Year in descending order

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96
papers

1,480
citations

331259

21
h-index

433756

31
g-index

96
all docs

96
docs citations

96
times ranked

557
citing authors

#	ARTICLE	IF	CITATIONS
1	The Earliest Annelids: Lower Cambrian Polychaetes from the Sirius Passet Lagerst�tte, Peary Land, North Greenland. <i>Acta Palaeontologica Polonica</i> , 2008, 53, 137-148.	0.4	85
2	Cambrian shelf stratigraphy of North Greenland. <i>Geological Survey of Denmark and Greenland Bulletin</i> , 0, 173, 1-120.	0.0	66
3	<i>Isoxys</i> (Arthropoda) from the Early Cambrian Sirius Passet Lagerst�tte, North Greenland. <i>Journal of Paleontology</i> , 1996, 70, 947-954.	0.5	65
4	New Palaeoscolecidan Worms from the Lower Cambrian: Sirius Passet, Latham Shale and Kinzers Shale. <i>Acta Palaeontologica Polonica</i> , 2010, 55, 141-156.	0.4	58
5	<i>Arthroaspis</i> n. gen., a common element of the Sirius Passet Lagerst�tte (Cambrian, North Greenland), sheds light on trilobite ancestry. <i>BMC Evolutionary Biology</i> , 2013, 13, 99.	3.2	53
6	Geological and depositional setting of the Sirius Passet Lagerst�tte (Early Cambrian), North Greenland. <i>Canadian Journal of Earth Sciences</i> , 2011, 48, 1259-1281.	0.6	47
7	<i>Hyalithellus</i> in life position from the Lower Cambrian of North Greenland. <i>Journal of Paleontology</i> , 2011, 85, 37-47.	0.5	41
8	A middle Cambrian fauna of skeletal fossils from the Kuonamka Formation, northern Siberia. <i>Alcheringa</i> , 2011, 35, 123-189.	0.5	40
9	Terreneuvian Orthothecid (Hyalitha) Digestive Tracts from Northern Montagne Noire, France; Taphonomic, Ontogenetic and Phylogenetic Implications. <i>PLoS ONE</i> , 2014, 9, e88583.	1.1	39
10	A possible anomalocaridid from the Cambrian Sirius Passet Lagerst�tte, North Greenland. <i>Journal of Paleontology</i> , 2010, 84, 352-355.	0.5	38
11	<i>Isoxys</i> (Arthropoda) with preserved soft anatomy from the Sirius Passet Lagerst�tte, lower Cambrian of North Greenland. <i>Lethaia</i> , 2010, 43, 258-265.	0.6	36
12	A corset-like fossil from the Cambrian Sirius Passet Lagerst�tte of North Greenland and its implications for cycloneuralian evolution. <i>Journal of Paleontology</i> , 2010, 84, 332-340.	0.5	35
13	Bradoriida (Arthropoda) from the early Cambrian of North Greenland. <i>Transactions of the Royal Society of Edinburgh: Earth Sciences</i> , 1995, 86, 113-121.	1.0	34
14	Early Cambrian record of failed durophagy and shell repair in an epibenthic mollusc. <i>Biology Letters</i> , 2007, 3, 314-317.	1.0	32
15	The problematic fossil <i>Mongolitubulus</i> from the Lower Cambrian of Greenland. <i>Bulletin of the Geological Society of Denmark</i> , 2001, 48, 135-147.	1.1	32
16	Early Cambrian sponges of the Sirius Passet Biota, North Greenland. <i>Papers in Palaeontology</i> , 2016, 2, 463-487.	0.7	31
17	A crown�group demosponge from the early Cambrian Sirius Passet Lagerst�tte, North Greenland. <i>Palaeontology</i> , 2015, 58, 35-43.	1.0	30
18	<i>Oelandiella</i> , the earliest Cambrian helcionelloid mollusc from Siberia. <i>Palaeontology</i> , 1999, 42, 211-222.	1.0	25

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19	Failed predation, commensalism and parasitism on lower Cambrian linguliformean brachiopods. <i>Alcheringa</i> , 2015, 39, 149-163.	0.5	25
20	Early Cambrian molluscs from Sierra de Cádiz (Spain). <i>Geobios</i> , 2004, 37, 199-215.	0.7	24
21	Life Cycle and Morphology of a Cambrian Stem-Lineage Loriciferan. <i>PLoS ONE</i> , 2013, 8, e73583.	1.1	24
22	The Buen Formation (Cambrian Series 2) biota of North Greenland. <i>Papers in Palaeontology</i> , 2018, 4, 381-432.	0.7	24
23	A New ?lamellipedian arthropod from the Early Cambrian Sirius Passet Fauna of North Greenland. <i>Journal of Paleontology</i> , 2009, 83, 820-825.	0.5	21
24	The problematic fossil <i>Triplicatella</i> from the Early Cambrian of Greenland, Canada, and Siberia. <i>Canadian Journal of Earth Sciences</i> , 2004, 41, 1273-1283.	0.6	20
25	Early Cambrian Brachiopods and Other Shelly Fossils from the Basal Kinzers Formation of Pennsylvania. <i>Journal of Paleontology</i> , 2010, 84, 754-762.	0.5	20
26	Widespread preservation of small carbonaceous fossils (SCFs) in the early Cambrian of North Greenland. <i>Geology</i> , 2018, 46, 107-110.	2.0	20
27	<i>Hadimopanella</i> from the Lower Cambrian of North Greenland: structure and affinities. <i>Bulletin of the Geological Society of Denmark</i> , 1988, 37, 83-103.	1.1	20
28	Mineralized gutfills from the Sirius Passet Lagerstätte (Cambrian Series 2) of North Greenland. <i>Gff</i> , 2017, 139, 83-91.	0.4	18
29	Taxonomy and palaeoecology of the mollusc <i>Pterotheca</i> from the Ordovician and Silurian of Scotland. <i>Lethaia</i> , 1995, 28, 101-114.	0.6	17
30	The early Cambrian helcionelloid mollusc <i>Anabarella Vostokova</i> . <i>Palaeontology</i> , 2003, 46, 1073-1087.	1.0	17
31	Euendoliths and cryptoendoliths within late Middle Cambrian brachiopod shells from North Greenland. <i>Gff</i> , 2005, 127, 187-194.	0.4	17
32	Predation on bellerophonitiform molluscs in the Palaeozoic. <i>Lethaia</i> , 2009, 42, 469-485.	0.6	17
33	Ediacaran Doushantuo-type biota discovered in Laurentia. <i>Communications Biology</i> , 2020, 3, 647.	2.0	17
34	Middle Cambrian echinoderm remains from the Henson Gletscher Formation of North Greenland. <i>Gff</i> , 2012, 134, 173-200.	0.4	16
35	Bromalites from the Cambrian (Series 2 and 3) of North Greenland. <i>Gff</i> , 2015, 137, 181-194.	0.4	16
36	Muscle scars and mode of life of <i>Carinaropsis</i> (Bellerophontoidea, Gastropoda) from the Ordovician of Tennessee. <i>Journal of Paleontology</i> , 1993, 67, 528-534.	0.5	14

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37	A problematic cap-shaped metazoan from the Lower Cambrian of Estonia. <i>Gff</i> , 2003, 125, 157-161.	0.4	14
38	Small carbonaceous fossils (<sc>SCF</sc>s) from North Greenland: new light on metazoan diversity in early Cambrian shelf environments. <i>Papers in Palaeontology</i> , 2021, 7, 1403-1433.	0.7	14
39	<i>Anabarella australis</i> (Mollusca, Helcionelloida) from the Lower Cambrian of Greenland. <i>Geobios</i> , 2004, 37, 719-724.	0.7	13
40	Moulting in the lobopodian <i>Onychodictyon</i> from the lower Cambrian of Greenland. <i>Lethaia</i> , 2013, 46, 490-495.	0.6	13
41	Problematic cap-shaped fossils from the Lower Cambrian of North-East Greenland. <i>Palaontologische Zeitschrift</i> , 2005, 79, 461-470.	0.8	12
42	Endolithic Cyanobacteria from the Middle Cambrian of North Greenland. <i>Gff</i> , 2005, 127, 179-185.	0.4	12
43	Early Cambrian brachiopods and other shelly fossils from the basal Kinzers Formation of Pennsylvania. <i>Journal of Paleontology</i> , 2010, 84, 754-762.	0.5	12
44	Middle Cambrian trilobites from the Ekspedition BrÅ Formation of North Greenland, with a reappraisal of the genus <i>Elrathina</i>. <i>Journal of Paleontology</i> , 2017, 91, 265-293.	0.5	12
45	Muscle scars in <i>Porcellia</i> (Gastropoda; Pleurotomariacea) from the Carboniferous of England. <i>Bulletin of the Geological Society of Denmark</i> , 1986, 35, 53-58.	1.1	12
46	Permian Toxeumorphorida from Greenland: an appraisal of the molluscan class <i>Xenoconchia</i> . <i>Lethaia</i> , 1984, 17, 211-221.	0.6	11
47	The oldest pelmatozoan encrusted hardground and holdfasts from Laurentia (Cambrian Series 2â€“3). <i>Gff</i> , 2017, 139, 195-204.	0.4	11
48	A new salterellid (Phylum Agmata) from the upper Middle Cambrian of Denmark. <i>Bulletin of the Geological Society of Denmark</i> , 1988, 37, 75-82.	1.1	11
49	Feeding behaviour of a new worm (Priapulida) from the Sirius Passet LagerstÄtte (Cambrian Series 2,) Tj ETQq1 1 0,784314 rgBT /Ove 1.0 FO	1.0	9
50	A problematic cnidarian (<i>Cambroctoconus</i>; Octocorallia?) from the Cambrian (Series 2â€“3) of Laurentia. <i>Journal of Paleontology</i> , 2017, 91, 871-882.	0.5	10
51	The first evolutionaryâ€“adaptive lineage within fossil molluscs. <i>Lethaia</i> , 1999, 32, 155-157.	0.6	9
52	A new family of <sc>C</sc>ambrian rhynchonelliformean brachiopods (<sc>O</sc>rd) Tj ETQq0 0 0 rgBT /Ove 1.0 lock 10 Tf 50 142	1.0	9
53	Gut evolution in early Cambrian trilobites and the origin of predation on infaunal macroinvertebrates: evidence from muscle scars in <i>Mesolenellus</i>. <i>Palaeontology</i> , 2018, 61, 747-760.	1.0	9
54	Musculature and Asymmetry in a Carboniferous Pseudo-Bellerophontoidean Gastropod (Mollusca). <i>Palaeontology</i> , 2001, 44, 157-166.	1.0	8

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55	The coral <i>Cothonion</i> from the lower Cambrian of North Greenland. <i>Alcheringa</i> , 2011, 35, 405-411.	0.5	8
56	First records from Laurentia of some middle Cambrian (Series 3) sponge spicules. <i>Alcheringa</i> , 2017, 41, 306-314.	0.5	8
57	An outer shelf shelly fauna from Cambrian Series 2 (Stage 4) of North Greenland (Laurentia). <i>Journal of Paleontology</i> , 2021, 95, 1-41.	0.5	8
58	Redescription of the type species of <i>Latouchella</i> Cobbold, 1921 (Mollusca) from the Lower Cambrian of Comley, England. <i>Gff</i> , 1998, 120, 17-20.	0.4	7
59	<i>Trachyplax arctica</i> , a New Multiplated Problematic Fossil from the Lower Cambrian of North Greenland. <i>Acta Palaeontologica Polonica</i> , 2009, 54, 513-523.	0.4	7
60	Systematics and biogeography of some early Cambrian (Series 2) bradoriids (Arthropoda) from Laurentia (Greenland). <i>Canadian Journal of Earth Sciences</i> , 2017, 54, 961-972.	0.6	7
61	<i>Anapetopsis</i> , a new Late Silurian Gastropod from Nova Scotia. <i>Canadian Journal of Earth Sciences</i> , 1975, 12, 509-513.	0.6	6
62	The problematic fossil <i>Jinonicella</i> from the Lower Silurian of Gotland. <i>Gff</i> , 2006, 128, 39-42.	0.4	5
63	Dasyclad-like problematic fossils from the lower Cambrian of North Greenland. <i>Palaontologische Zeitschrift</i> , 2014, 88, 367-374.	0.8	5
64	A new middle Cambrian bradoriid arthropod from Greenland and western Canada. <i>Journal of Paleontology</i> , 2015, 89, 96-102.	0.5	5
65	Gastropods from the Carboniferous (Namurian) of Congleton Edge, Cheshire, UK. <i>Papers in Palaeontology</i> , 2016, 2, 399-438.	0.7	5
66	Anatase and Hadimopanella selection by Salterella from the Kap Troedsson formation (Cambrian) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	0.4	5
67	Sponge spicule assemblages from the Cambrian (Series 2-3) of North Greenland (Laurentia): systematics and biogeography. <i>Gff</i> , 2019, 141, 133-161.	0.4	5
68	Holdfasts of Sphenothallus (Cnidaria) from the early Silurian of western North Greenland (Laurentia). <i>Gff</i> , 0, , 1-6.	0.4	5
69	Middle Cambrian (Miaolingian Series, Wuliuan Stage) molluscs and mollusc-like microfossils from North Greenland (Laurentia).. <i>Bulletin of the Geological Society of Denmark</i> , 0, 70, 69-104.	1.1	5
70	A new problematic Early Ordovician univalve mollusc from France. <i>Palaeontology</i> , 2004, 47, 1629-1639.	1.0	4
71	Operculum regeneration following failed predation in the Silurian gastropod <i>Oriostoma</i> . <i>Palaeontology</i> , 2015, 58, 229-237.	1.0	4
72	Polypleuraspis (Arthropoda, Trilobita) from the middle Cambrian (Miaolingian Series) around Kane Basin (Nunavut and Greenland). <i>Canadian Journal of Earth Sciences</i> , 2020, 57, 16-24.	0.6	4

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73	The oldest hyolithids (Cambrian Series 2, Montezuman Stage) from the lapetan margin of Laurentia. <i>Journal of Paleontology</i> , 2020, 94, 616-623.	0.5	4
74	Trilobite fauna of the Telt Bugt Formation (Cambrian Series 2â€“Miaolingian Series), western North Greenland (Laurentia). <i>Bulletin of the Geological Society of Denmark</i> , 0, 69, 1-33.	1.1	4
75	Middle Cambrian trilobites (Miaolingian, Ehmaniella Biozone) from the Telt Bugt Formation of Daugaard-Jensen Land, western North Greenland. <i>Bulletin of the Geological Society of Denmark</i> , 0, 68, 1-14.	1.1	4
76	In-place operculum demonstrates that the Middle Cambrian <i>Protowenella</i> is a hyolith and not a mollusc. <i>Alcheringa</i> , 2021, 45, 385-394.	0.5	4
77	A new species of <i>Mimospira</i> (Onychochiloidea, Mollusca) from the Middle Ordovician of Estonia. <i>Gff</i> , 1997, 119, 275-277.	0.4	3
78	Asymmetry and musculature in some Carboniferous bellerophonitiform gastropods (Mollusca). <i>Gff</i> , 2004, 126, 213-220.	0.4	3
79	<i>Perissopyge</i> (Trilobita) from the lower Cambrian (Series 2, Stage 4) of North America and Greenland. <i>Gff</i> , 2008, 130, 71-78.	0.4	3
80	Homeomorphic gastropods from the Silurian of Norway, Estonia and Bohemia. <i>Norwegian Journal of Geology</i> , 1999, 79, 281-288.	0.3	2
81	An association of problematic corals, crinoids and parasites from the Shoeshook Limestone Formation (Ordovician) of Wales. <i>Geological Journal</i> , 2016, 51, 212-222.	0.6	2
82	Morphology and ecology of the bradoriid arthropods <i>Spinospitella</i> and <i>Nikolarites</i> from the Cambrian (Series 2, Stage 4) of North Greenland (Laurentia). <i>Palaontologische Zeitschrift</i> , 2021, 95, 413-427.	0.8	2
83	Cavity-dwelling microorganisms from the Ediacaran and Cambrian of North Greenland (Laurentia). <i>Journal of Paleontology</i> , 2022, 96, 243-255.	0.5	2
84	<i>Eobucania</i> (Mollusca) from the Furongian (late Cambrian) of Sweden. <i>Gff</i> , 2007, 129, 235-237.	0.4	1
85	Sponge spicules from the Holm Dal Formation (Cambrian Series 3, Guzhangian) of North Greenland (Laurentia). <i>Gff</i> , 2018, 140, 306-317.	0.4	1
86	<i>Tarimspira</i> from the Cambrian (Series 2, Stage 4) of Laurentia (Greenland): extending the skeletal record of paraconodontid vertebrates. <i>Journal of Paleontology</i> , 2019, 93, 115-125.	0.5	1
87	Biogenic and abiogenic injuries in a Carboniferous <i>Bellerophon</i> (Gastropoda) from the Isle of Man, United Kingdom. <i>Gff</i> , 2020, 142, 81-86.	0.4	1
88	Unusual preservation of an Ordovician (Floian) arthropod from Peary Land, North Greenland (Laurentia). <i>Palaontologische Zeitschrift</i> , 2020, 94, 41-51.	0.8	1
89	The Dala thumb: shell morphology and failed predation in <i>Pollicina cyathina</i> (Gastropoda) from the Ordovician of Dalarna, Sweden. <i>Gff</i> , 2020, 142, 139-146.	0.4	1
90	<i>Eldoradia</i> and <i>Acrocephalops</i> (Trilobita: Bolaspididae) from the middle Cambrian (Miaolingian) of northern Greenland (Laurentia). <i>Gff</i> , 2021, 143, 8-15.	0.4	1

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91	The oldest tongue worm: a stem-group pentastomid arthropod from the early middle Cambrian (Wuliuan Stage) of North Greenland (Laurentia). <i>Gff</i> , 2022, 144, 97-105.	0.4	1
92	Shell Repair and Failed Predation in Lower Palaeozoic Gastropods from Sweden. <i>The Paleontological Society Special Publications</i> , 1996, 8, 305-305.	0.0	0
93	A new look at <i>Pleurotomaria perlata</i> Hall, 1852 (Gastropoda) from the Silurian of Laurentia. <i>Gff</i> , 2018, 140, 249-253.	0.4	0
94	<i>Elrathia hensonensis</i> nomen novum, new replacement name for <i>Elrathia groenlandica</i> Geyer and Peel, 2017 (Trilobita, Ptychopariacea). <i>Journal of Paleontology</i> , 2020, 94, 1007-1007.	0.5	0
95	Lower Cambrian (Series 2) small shelly fossils from along Nares Strait (Nunavut and Greenland); Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.6	0
96	Problematic tubular fossils from the Portfjeld Formation (Ediacaran) of North Greenland. <i>Journal of Paleontology</i> , 0, , 1-11.	0.5	0