

Susan Turner

List of Publications by Year in descending order

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71
papers

1,448
citations

394286

19
h-index

360920

35
g-index

71
all docs

71
docs citations

71
times ranked

831
citing authors

#	ARTICLE	IF	CITATIONS
1	The Devonian nekton revolution. <i>Lethaia</i> , 2010, 43, 465-477.	0.6	147
2	The oldest articulated chondrichthyan from the Early Devonian period. <i>Nature</i> , 2003, 425, 501-504.	13.7	137
3	Australian Jurassic sedimentary and fossil successions: current work and future prospects for marine and non-marine correlation. <i>Gff</i> , 2009, 131, 49-70.	0.4	105
4	False teeth: conodont-vertebrate phylogenetic relationships revisited. <i>Geodiversitas</i> , 2010, 32, 545-594.	0.2	91
5	Siluro-Devonian thelodonts from the Welsh Borderland. <i>Journal of the Geological Society</i> , 1973, 129, 557-582.	0.9	58
6	The last dicynodont: an Australian Cretaceous relict. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2003, 270, 985-993.	1.2	49
7	The braincase of the chondrichthyan <i>Doliodus</i> from the Lower Devonian Campbellton Formation of New Brunswick, Canada. <i>Acta Zoologica</i> , 2009, 90, 109-122.	0.6	48
8	A review of placoderm scales, and their significance in placoderm phylogeny. <i>Journal of Vertebrate Paleontology</i> , 1999, 19, 204-219.	0.4	46
9	The First Stem Tetrapod from the Lower Carboniferous of Gondwana. <i>Palaeontology</i> , 2004, 47, 151-184.	1.0	44
10	Devonian macrovertebrate assemblages and biogeography of East Gondwana (Australasia, Antarctica). <i>Palaeoworld</i> , 2010, 19, 55-74.	0.5	41
11	Early Carboniferous tetrapods in Australia. <i>Nature</i> , 1996, 381, 777-780.	13.7	36
12	A redescription and reinterpretation of <i>Gyracanthides murrayi</i> Woodward 1906 (Acanthodii). <i>Journal of Vertebrate Paleontology</i> , 2000, 20, 225-242.	0.4	34
13	GYRACANTHIDES HAWKINSI SP. NOV. (ACANTHODII, GYRACANTHIDAE) FROM THE LOWER CARBONIFEROUS OF QUEENSLAND, AUSTRALIA, WITH A REVIEW OF GYRACANTHID TAXA. <i>Palaeontology</i> , 2005, 48, 963-1006.	1.0	34
14	Middle Palaeozoic elasmobranch remains from Australia. <i>Journal of Vertebrate Paleontology</i> , 1982, 2, 117-131.	0.4	32
15	Shark teeth from the Early-Middle Devonian Cravens Peak Beds, Georgina Basin, Queensland. <i>Alcheringa</i> , 1987, 11, 233-244.	0.5	31
16	Dental patterning in the earliest sharks: Implications for tooth evolution. <i>Journal of Morphology</i> , 2014, 275, 586-596.	0.6	23
17	Middle Palaeozoic microvertebrate assemblages and biogeography of East Gondwana (Australasia). <i>Journal of Vertebrate Paleontology</i> , 2011, 31, 107-122.	0.5	22
18	Early Devonian vertebrate microfossils from the Simpson Park Range, Eureka County, Nevada. <i>Journal of Paleontology</i> , 1988, 62, 959-964.	0.5	21

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19	Global Ordovician vertebrate biogeography. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2003, 195, 37-54.	1.0	19
20	30. Vertebrates (Agnathans and Gnathostomes). , 2004, , 327-335.		19
21	Late Devonian thelodonts (Agnatha) from the Gneudna Formation, Carnarvon Basin, Western Australia. <i>Alcheringa</i> , 1981, 5, 39-48.	0.5	18
22	First Early Carboniferous lungfish (Dipnoi, Ctenodontidae) from central Queensland. <i>Alcheringa</i> , 1999, 23, 177-183.	0.5	17
23	A Lower Carboniferous xenacanthiform shark from Australia. <i>Journal of Vertebrate Paleontology</i> , 2011, 31, 241-257.	0.4	17
24	A History of Ideas in Ichnology. <i>Developments in Sedimentology</i> , 2012, 64, 3-43.	0.5	17
25	Tooth histology patterns in early tetrapods and the presence of "dark dentine". <i>Transactions of the Royal Society of Edinburgh: Earth Sciences</i> , 2005, 96, 113-130.	1.0	16
26	Silurian vertebrate biozonal scheme. <i>Geobios</i> , 1995, 28, 369-372.	0.7	15
27	Early Devonian putative gyracanthid acanthodians from eastern Canada. <i>International Geoscience Programme (IGCP) Contribution 491, Middle Palaeozoic Vertebrate Biogeography, Palaeogeography, and Climate.. Canadian Journal of Earth Sciences</i> , 2008, 45, 897-908.	0.6	15
28	Comprehensive Utilization of Vanadium-Titanium Magnetite Deposits in China Has Come to a New Level. <i>Acta Geologica Sinica</i> , 2013, 87, 286-287.	0.8	14
29	Discovery of Middle Devonian Turiniidae (Thelodonti:Agnatha) from western Yunnan, China. <i>Alcheringa</i> , 1986, 10, 315-325.	0.5	13
30	Sequence of Devonian thelodont scale assemblages in East Gondwana. , 1997, , .		13
31	New Ideas About Old Sharks. <i>American Scientist</i> , 2005, 93, 244.	0.1	13
32	Timing of the Appalachian/Caledonian Orogen Contraction. <i>Nature</i> , 1970, 227, 90-90.	13.7	12
33	LOWER SILURIAN THELODONTS FROM PRINCE OF WALES ISLAND, NORTHWEST TERRITORIES. <i>Lethaia</i> , 1971, 4, 385-392.	0.6	11
34	Britain's oldest agnathans. <i>Geological Magazine</i> , 1975, 112, 419-420.	0.9	11
35	The middle Paleozoic Selachian genus <i>Thrinacodus</i> . <i>Journal of Vertebrate Paleontology</i> , 2010, 30, 1666-1672.	0.4	11
36	Vertebrate microremains from the presumed earliest Carboniferous of the Mansfield Basin, Victoria. <i>Alcheringa</i> , 2006, 30, 43-62.	0.5	10

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37	Forgotten women in an extinct saurian (man's) world. Geological Society Special Publication, 2010, 343, 111-153.	0.8	10
38	A Devonian fish fauna from subsurface sediments in the eastern Officer Basin, South Australia. Alcheringa, 1988, 12, 61-78.	0.5	9
39	Dicentrodus (Chondrichthyes: Xenacanthida) from the Early Carboniferous (Visean: upper St Louis) Tj ETQq1 1 0.784314 rgBT /Overl	0.9	9
40	âœœ<i>Gyracanthus</i>âœœ<i>sherwoodi</i> (Gnathostomata, Gyracanthidae) from the Late Devonian of North America. Proceedings of the Academy of Natural Sciences of Philadelphia, 2016, 165, 195-219.	1.3	9
41	Spines of the stem chondrichthyan<i>Doliodus latispinosus</i> (Whiteaves) comb. nov. from the Lower Devonian of eastern Canada. Canadian Journal of Earth Sciences, 2017, 54, 1248-1262.	0.6	9
42	Microvertebrate assemblages from the Upper Silurian of Cornwallis Island, Arctic Canada. Canadian Journal of Earth Sciences, 1999, 36, 349-361.	0.6	8
43	The Potential of vertebrate microfossils for marine to non-marine correlation in the Late Jurassic. Progress in Natural Science: Materials International, 2007, 17, 655-663.	1.8	8
44	The Jurassic: In the forefront of science outreach. Gff, 2009, 131, 1-3.	0.4	8
45	Geoheritage and Geoparks: One (Australian) Womanâ€™s Point of View. Geoheritage, 2013, 5, 249-264.	1.5	8
46	Welsh Borderland bouillabaisse: Lower Old Red Sandstone fish microfossils and their significance. Proceedings of the Geologists Association, 2017, 128, 460-479.	0.6	8
47	A new Silurian microvertebrate assemblage from the Tortworth inlier, Avon, England. Alcheringa, 1982, 6, 35-41.	0.5	7
48	Reverent and exemplary: âœ“dinosaur manâ€™ Friedrich von Huene (1875âœ“1969). Geological Society Special Publication, 2009, 310, 223-243.	0.8	7
49	Scale structure of putative chondrichthyanGladbachus adentatusHeidtke & KrÃtschmer, 2001 from the Middle Devonian Rheinisches Schiefergebirge, Germany. Historical Biology, 2013, 25, 385-390.	0.7	7
50	Famennian survivor turiniid thelodonts of North and East Gondwana. Geological Society Special Publication, 2016, 423, 273-289.	0.8	7
51	A Jurassic non-marine chondrichthyan in Australia and its palaeogeographic significance. Palaeoworld, 2017, 26, 268-278.	0.5	7
52	Taxonomic note on âœœ<i>Harpago</i>âœœ. Journal of Vertebrate Paleontology, 1983, 3, 38-38.	0.4	6
53	Early Devonian fishes from coastal De Long Strait, central Chukotka, Arctic Russia. Geodiversitas, 2013, 35, 545-578.	0.2	6
54	The Woodward factor: Arthur Smith Woodward's legacy to geology in Australia and Antarctica. Geological Society Special Publication, 2016, 430, 261-288.	0.8	6

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55	The early history of geological models. <i>Bulletin of Engineering Geology and the Environment</i> , 1980, 21, 202-210.	1.6	5
56	Early Devonian microvertebrates from Pwll-y-Wrach; Talgarth; South Wales. <i>Geobios</i> , 1995, 28, 377-382.	0.7	5
57	Vertebrate microremains from the late Silurian of Arisaig, Nova Scotia, Canada. <i>Journal of Paleontology</i> , 2013, 87, 1041-1059.	0.5	5
58	Vertebrate Palaeontology in Queensland. <i>Earth Sciences History</i> , 1986, 5, 50-65.	0.2	5
59	Oldest Indian Fish. <i>Geological Magazine</i> , 1973, 110, 483-484.	0.9	4
60	Fossil Fish Taphonomy and the Contribution of Microfossils in Documenting Devonian Vertebrate History. , 2012, , 189-223.		4
61	Patterns of ecological diversification in thelodonts. <i>Palaeontology</i> , 2018, 61, 303-315.	1.0	4
62	Not so Quiet Persuasion: The Canon of Women in the Geological Sciences. <i>Metascience</i> , 2009, 18, 405-412.	0.1	3
63	Far-flung female (and fossil bone hunting) Fellows: an autoethnographical approach. <i>Geological Society Special Publication</i> , 2021, 506, 277-302.	0.8	3
64	Models illustrating John Farey's figures of stratified masses. <i>Proceedings of the Geologists Association</i> , 1983, 94, 97-104.	0.6	2
65	Jurassic actinopterygian fish from Monto, southeast Queensland. <i>Alcheringa</i> , 2001, 25, 381-386.	0.5	2
66	Great northern researchers: discoverers of the earliest Palaeozoic vertebrates. <i>Acta Zoologica</i> , 2009, 90, 3-21.	0.6	2
67	2015-2020 Geological Survey Program of China Geological Survey Bureau. <i>Acta Geologica Sinica</i> , 2014, 88, 1917-1919.	0.8	2
68	Early Frasnian thelodont scales from central Iran and their implications for turiniid taxonomy, systematics and distribution. <i>Journal of Vertebrate Paleontology</i> , 2016, 36, e1100632.	0.4	2
69	Annotations to the Devonian Correlation Table, B705di00 " B705ds00: Microvertebrate zonations of East Gondwana. <i>Senckenbergiana Lethaea</i> , 2000, 80, 761-763.	0.3	1
70	Successful Extraction of Low-Grade Ni-Co Ores from Ophiolite-Type Serpentinite by Chinese Experts. <i>Acta Geologica Sinica</i> , 2014, 88, 1916-1916.	0.8	0
71	Late Silurian vertebrate microfossils from the Carnarvon Basin, Western Australia. <i>Alcheringa</i> , 2019, 43, 204-219.	0.5	0