Annette D George

List of Publications by Year
in descending order

54	1,554	361296	302012
papers	citations	20 h-index	39 g-index

55	55	55	1527
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Miocene cooling in the northern Qilian Shan, northeastern margin of the Tibetan Plateau, revealed by apatite fission-track and vitrinite-reflectance analysis. Geology, 2001, 29, 939.	2.0	228
2	Unique marine Permian-Triassic boundary section from Western Australia. Australian Journal of Earth Sciences, 2004, 51, 423-430.	0.4	114
3	Early Triassic recovery of the brachiopod faunas from the end-Permian mass extinction: A global review. Palaeogeography, Palaeoclimatology, Palaeoecology, 2005, 224, 270-290.	1.0	110
4	Survival strategies of brachiopod faunas from the end-Permian mass extinction. Palaeogeography, Palaeoclimatology, Palaeoecology, 2005, 224, 232-269.	1.0	109
5	Survival brachiopod faunas of the end-Permian mass extinction from the southern Alps (Italy) and South China. Geological Magazine, 2006, 143, 301-327.	0.9	63
6	Controls on shelf-margin architecture and sediment partitioning during a syn-rift to post-rift transition: Insights from the Barrow Group (Northern Carnarvon Basin, North West Shelf,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 58 537 Td (	1.0	58
7	Stratigraphic architecture and evolution of the early Paleoproterozoic McGrath Trough, Western Australia. Precambrian Research, 2000, 99, 33-64.	1.2	59
8	Effects of Middleâ€“Late Permian sea-level changes and mass extinction on the formation of the Tieqiao skeletal mound in the Laibin area, South China. Australian Journal of Earth Sciences, 2009, 56, 745-763.	0.4	58
9	Glacial incursion on a Neoproterozoic carbonate platform in the Kimberley region, Australia. Bulletin of the Geological Society of America, 2001, 113, 1121-1132.	1.6	51
10	Iron-framboids in the hydrocarbon-related Middle Devonian Hollard Mound of the Anti-Atlas mountain range in Morocco: Evidence of potential microbial biosignatures. Sedimentary Geology, 2012, 263-264, 183-193.	1.0	47
11	Lithofacies and sequence development on an Upper Devonian mixed carbonate-siliciclastic fore-reef slope, Canning Basin, Western Australia. Sedimentology, 1997, 44, 843-867.	1.6	42
12	Middle Permian paleomagnetism of the Sydney Basin, Eastern Gondwana: Testing Pangea models and the timing of the end of the Kiaman Reverse Superchron. Tectonophysics, 2017, 699, 178-198.	0.9	42
13	Deep-Water Stromatolites, Canning Basin, Northwestern Australia. Palaios, 1999, 14, 493.	0.6	41
14	The depositional record of the Frasnian/Famennian boundary interval in a fore-reef succession, Canning Basin, Western Australia. Palaeogeography, Palaeoclimatology, Palaeoecology, 2002, 181, 347-374.	1.0	37
15	Oxic facies and the Late Devonian mass extinction, Canning Basin, Australia. Geology, 2014, 42, 327-330.	2.0	35
16	Platform-margin collapse during Famennian reef evolution, Canning Basin, Western Australia. Geology, 1995, 23, 691.	2.0	31
17	Sedimentology and ichnology of two Lower Triassic sections in South China: Implications for the biotic recovery following the end-Permian mass extinction. Global and Planetary Change, 2016, 144, 198-212.	1.6	30
18	Controls On Deep-Water Sand Delivery Beyond the Shelf Edge: Accommodation, Sediment Supply, and Deltaic Process Regime. Journal of Sedimentary Research, 2020, 90, 104-130.	0.8	26

#	Article	IF	Citations
19	Mineralisation of filamentous cyanobacteria in Lake Thetis stromatolites, Western Australia. Geobiology, 2018, 16, 203-215.	1.1	23
20	From quantitative 3D seismic stratigraphy to sequence stratigraphy: Insights into the vertical and lateral variability of shelf-margin depositional systems at different stratigraphic orders. Marine and Petroleum Geology, 2019, 110, 797-831.	1.5	23
21	Full-volume 3D seismic interpretation methods: A new step towards high-resolution seismic stratigraphy. Interpretation, 2019, 7, B33-B47.	0.5	23
22	Tectonic control on development of a Frasnian-Famennian (Late Devonian) palaeokarst surface, Canning Basin reef complexes, northwestern Australia. Australian Journal of Earth Sciences, 2004, 51, 911-917.	0.4	20
23	Deposition and deformation of an Early Cretaceous trench-slope basin deposit, Torlesse terrane, New Zealand. Bulletin of the Geological Society of America, 1992, 104, 570.	1.6	20
24	MICROVERTEBRATE BIOSTRATIGRAPHY OF UPPER DEVONIAN (FRASNIAN) CARBONATE ROCKS IN THE CANNING AND CARNARVON BASINS OF WESTERN AUSTRALIA. Palaeontology, 2009, 52, 641-659.	1.0	19
25	Syndepositional fault control on lower Frasnian platform evolution, Lennard Shelf, Canning Basin, Australia. Geology, 2009, 37, 331-334.	2.0	18
26	The applicability of modern tidal analogues to preâ€vegetation paralic depositional models. Sedimentology, 2018, 65, 2171-2201.	1.6	18
27	Deformation processes in an accretionary prism: a study from the Torlesse terrane of New Zealand. Journal of Structural Geology, 1990, 12, 747-759.	1.0	17
28	Stratigraphic architecture of an Earlyâ€“Middle Jurassic tidally influenced deltaic system (Plover) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	1.5	16
29	Palaeokarst development in a lower Frasnian (Devonian) platform succession, Canning Basin, northwestern Australia. Australian Journal of Earth Sciences, 1999, 46, 905-913.	0.4	15
30	Early Permian sediment provenance and paleogeographic reconstructions in southeastern Gondwana using detrital zircon geochronology (Northern Perth Basin, Western Australia). Gondwana Research, 2018, 59, 57-75.	3.0	15
31	Spherulitic microbialites from modern hypersaline lakes, Rottnest Island, Western Australia. Geobiology, 2020, 18, 725-741.	1.1	15
32	Tepee-shaped agglutinated microbialites: an example from a Famennian carbonate platform on the Lennard Shelf, northern Canning Basin, Western Australia. Sedimentology, 2004, 51, 253-265.	1.6	14
33	Stratal architecture and platform evolution of an early Frasnian synâ€tectonic carbonate platform, Canning Basin, Australia. Sedimentology, 2013, 60, 1583-1620.	1.6	14
34	Geochemical and microstructural characterisation of two species of cool-water bivalves (<i>Fulvia tenuicostata</i> and <i>Soletellina) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 137 T	1.5	13
35	Sequence development of a latest Devonianâ€“Tournaisian distally-steepened mixed carbonateâ€“siliciclastic ramp, Canning Basin, Australia. Sedimentary Geology, 2016, 333, 164-183.	1.0	11
36	Whole-rock Rbî—¸Sr isochrons and pseudo-isochrons from turbidite suites from the Torlesse accretionary prism, New Zealand. Chemical Geology: Isotope Geoscience Section, 1991, 87, 11-20.	0.7	10

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37	Frasnian reef evolution and palaeogeography, SE Lennard Shelf, Canning Basin, Australia. Geological Society Special Publication, 2009, 314, 73-107.	0.8	10
38	The origin of metavolcanic and associated argillaceous rocks at Island Bay, Wellington, New Zealand. New Zealand Journal of Geology, and Geophysics, 1985, 28, 623-634.	1.0	9
39	Radiolarians in offscraped seamount fragments, Aorangi Range, New Zealand. New Zealand Journal of Geology, and Geophysics, 1993, 36, 185-199.	1.0	8
40	Synâ€rift sequence development in a faultâ€controlled embayment (Early Permian Irwin River Coal) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.6	8
41	Lawsonite-bearing veins in Torlesse rocks. New Zealand Journal of Geology, and Geophysics, 1987, 30, 203-205.	1.0	7
42	Discovery of a 400 km2 honeycomb structure mimicking a regional unconformity on three-dimensional seismic data. Geology, 2019, 47, 1181-1184.	2.0	6
43	Inferring sandstone grain size using spectral datasets: An example from the Bresnahan Group, Western Australia. Remote Sensing of Environment, 2021, 252, 112109.	4.6	3
44	Discussion and reply tectonic control on development of a FrasnianÂâ€“ÂFamennian (Late Devonian) palaeokarst surface, Canning Basin reef complexes, northwestern Australia. Australian Journal of Earth Sciences, 2006, 53, 665-669.	0.4	2
45	Proterozoic turbiditic depositional system (Tanami Group) in the Tanami region, northern Australia, and implications for gold mineralisation. Australian Journal of Earth Sciences, 2012, 59, 383-397.	0.4	2
46	Evolution of a complex early Permian coarse-grained shoreline along a rift basin margin. Journal of Sedimentary Research, 2021, 91, 317-347.	0.8	2
47	The pilot application of geochemical sourcing to an inland Pilbara archaeological landscape in north-western Australia. Journal of Archaeological Science: Reports, 2021, 38, 103104.	0.2	2
48	Geochemical and Crystallographic Study of Turbo Torquatus (Mollusca: Gastropoda) From Southwestern Australia. Geochemistry, Geophysics, Geosystems, 2018, 19, 214-231.	1.0	1
49	Evolution of Pennsylvanian inner-platform phylloid algal reef mounds, Pha Nok Khao platform, northeastern Thailand. Palaeogeography, Palaeoclimatology, Palaeoecology, 2020, 537, 109380.	1.0	1
50	Interplay of eustatic, tectonic and autogenic controls on a Late Devonian carbonate platform, northern Canning Basin, Australia. Basin Research, 2021, 33, 312-341.	1.3	1
51	Shelf-margin architecture and shoreline processes at the shelf-edge: Controls on sediment partitioning and prediction of deep-water deposition style. ASEG Extended Abstracts, 2018, 2018, 1-6.	0.1	1
52	The intraplate Mangaroon Orogeny and its role in the Paleoproterozoic tectonic evolution of the Australian continent. Precambrian Research, 2022, 369, 106526.	1.2	1
53	Shelf-margin architecture and shoreline processes at the shelf-edge: Controls on sediment partitioning and prediction of deep-water deposition style. ASEG Extended Abstracts, 2018, 2018, 1-6.	0.1	0
54	A re-evaluation of a fractured carbonate reservoir from the Perth Basin, Western Australia. ASEG Extended Abstracts, 2019, 2019, 1-3.	0.1	0