

# James G Ogg

## List of Publications by Citations

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90  
papers

3,437  
citations

31  
h-index

57  
g-index

102  
ext. papers

3,978  
ext. citations

5.1  
avg, IF

5.34  
L-index

#	Paper	IF	Citations
90	A Mesozoic time scale. <i>Journal of Geophysical Research</i> , <b>1994</b> , 99, 24051-24074		580
89	On The Geologic Time Scale. <i>Newsletters on Stratigraphy</i> , <b>2012</b> , 45, 171-188	2.9	530
88	Geologic Time Scale 2004 [why, how, and where next!]. <i>Lethaia</i> , <b>2004</b> , 37, 175-181	1.3	210
87	Organic-matter-rich shales of China. <i>Earth-Science Reviews</i> , <b>2019</b> , 189, 51-78	10.2	183
86	Tectonic denudation of the upper mantle along passive margins: a model based on drilling results (ODP leg 103, western Galicia margin, Spain). <i>Tectonophysics</i> , <b>1987</b> , 132, 335-342	3.1	176
85	Astronomical tuning of the end-Permian extinction and the Early Triassic Epoch of South China and Germany. <i>Earth and Planetary Science Letters</i> , <b>2016</b> , 441, 10-25	5.3	92
84	On the Geologic Time Scale 2008. <i>Newsletters on Stratigraphy</i> , <b>2008</b> , 43, 5-13	2.9	74
83	Jurassic magnetostratigraphy, 1. Kimmeridgian-Tithonian of Sierra Gorda and Carcabuey, southern Spain. <i>Earth and Planetary Science Letters</i> , <b>1984</b> , 71, 147-162	5.3	69
82	Status of Divisions of the International Geologic Time Scale. <i>Lethaia</i> , <b>2004</b> , 37, 183-199	1.3	68
81	Obliquity-forced climate during the Early Triassic hothouse in China. <i>Geology</i> , <b>2016</b> , 44, 623-626	5	61
80	Jurassic magnetostratigraphy, 2. Middle-Late Oxfordian of Aguilon, Iberian Cordillera, northern Spain. <i>Earth and Planetary Science Letters</i> , <b>1985</b> , 76, 151-166	5.3	61
79	Early Triassic magnetic polarity time scale integration of magnetostratigraphy, ammonite zonation and sequence stratigraphy from stratotype sections (Canadian Arctic Archipelago). <i>Earth and Planetary Science Letters</i> , <b>1991</b> , 107, 69-89	5.3	60
78	Magnetostratigraphy of the Jurassic-Cretaceous boundary interval Methyan and English faunal realms. <i>Cretaceous Research</i> , <b>1991</b> , 12, 455-482	1.8	54
77	Jurassic magnetostratigraphy, 3. Bathonian-Bajocian of Carcabuey, Sierra Harana and Campillo de Arenas (Subbetic Cordillera, southern Spain). <i>Earth and Planetary Science Letters</i> , <b>1987</b> , 82, 357-372	5.3	53
76	Biosedimentological features of major microbe-metazoan transitions (MMTs) from Precambrian to Cenozoic. <i>Earth-Science Reviews</i> , <b>2019</b> , 189, 21-50	10.2	51
75	Milankovitch and sub-Milankovitch forcing of the Oxfordian (Late Jurassic) Terres Noires Formation (SE France) and global implications. <i>Basin Research</i> , <b>2010</b> , 22, 717-732	3.2	50
74	Cycle-calibrated magnetostratigraphy of middle Carnian from South China: Implications for Late Triassic time scale and termination of the Yangtze Platform. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , <b>2015</b> , 436, 135-166	2.9	47

73	Magnetostratigraphy of the Jurassic/Cretaceous boundary. <i>Geology</i> , <b>1986</b> , 14, 547	5	46
72	Astrochronology of the Anisian stage (Middle Triassic) at the Guandao reference section, South China. <i>Earth and Planetary Science Letters</i> , <b>2018</b> , 482, 591-606	5.3	44
71	Global oolite deposits across the Permian-Triassic boundary: A synthesis and implications for palaeoceanography immediately after the end-Permian biocrisis. <i>Earth-Science Reviews</i> , <b>2015</b> , 149, 163-180	10.2	43
70	Mesozoic Tethyan strata of Thakkhola, Nepal: evidence for the drift and breakup of Gondwana. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , <b>1991</b> , 88, 193-218	2.9	42
69	A Permian-Triassic boundary microbialite deposit from the eastern Yangtze Platform (Jiangxi Province, South China): Geobiologic features, ecosystem composition and redox conditions. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , <b>2017</b> , 486, 58-73	2.9	41
68	A magnetic polarity time scale for the Early Cretaceous and Late Jurassic. <i>Earth and Planetary Science Letters</i> , <b>1986</b> , 76, 341-349	5.3	41
67	Paleoclimate proxies for cyclostratigraphy: Comparative analysis using a Lower Triassic marine section in South China. <i>Earth-Science Reviews</i> , <b>2019</b> , 189, 125-146	10.2	40
66	Astronomical tuning and magnetostratigraphy of the Upper Triassic Xujiahe Formation of South China and Newark Supergroup of North America: Implications for the Late Triassic time scale. <i>Earth and Planetary Science Letters</i> , <b>2017</b> , 475, 207-223	5.3	39
65	History, philosophy, and application of the Global Stratotype Section and Point (GSSP). <i>Lethaia</i> , <b>2004</b> , 37, 201-218	1.3	39
64	Sedimentary noise and sea levels linked to land-ocean water exchange and obliquity forcing. <i>Nature Communications</i> , <b>2018</b> , 9, 1004	17.4	38
63	The geomagnetic polarity time scale <b>2005</b> , 63-86		36
62	The mysterious Mid-Carnian 'Wet Intermezzo' global event. <i>Journal of Earth Science (Wuhan, China)</i> , <b>2015</b> , 26, 181-191	2.2	34
61	M-sequence reversals recorded in DSDP sediment cores from the western Mid-Pacific Mountains and Magellan Rise. <i>Bulletin of the Geological Society of America</i> , <b>1989</b> , 101, 1306-1316	3.9	32
60	Magnetostratigraphy across the Berriasian-Valanginian stage boundary (Early Cretaceous), at Cehegin (Murcia Province, southern Spain). <i>Earth and Planetary Science Letters</i> , <b>1988</b> , 87, 205-215	5.3	31
59	Jurassic-Cretaceous boundary: Portland-Purbeck magnetostratigraphy and possible correlation to the Tethyan faunal realm. <i>Geobios</i> , <b>1994</b> , 27, 519-527	1.5	25
58	Demise of Late Triassic sponge mounds along the northwestern margin of the Yangtze Block, South China: Related to the Carnian Pluvial Phase?. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , <b>2017</b> , 474, 247-263	2.9	24
57	The Paleogene Period <b>2005</b> , 384-408		21
56	The Triassic of the Thakkhola (Nepal). II: Paleolatitudes and comparison with other Eastern Tethyan Margins of Gondwana. <i>Geologische Rundschau: Zeitschrift Fur Allgemeine Geologie</i> , <b>1994</b> , 83, 107-129		21

55	Jurassic magnetostratigraphy, 4. Early Callovian through Middle Oxfordian of the Krakow Uplands (Poland). <i>Earth and Planetary Science Letters</i> , <b>1991</b> , 104, 488-504	5-3	20
54	The Cretaceous Period <b>2005</b> , 344-383		19
53	The Triassic of the Thakkhola (Nepal). I: stratigraphy and paleoenvironment of a north-east Gondwanan rifted margin. <i>Geologische Rundschau: Zeitschrift Fur Allgemeine Geologie</i> , <b>1994</b> , 83, 76-106		18
52	Magnetic Polarity Time Scale of the Phanerozoic. <i>AGU Reference Shelf</i> , <b>2013</b> , 240-270		17
51	Magnetostratigraphic correlation of the Oxfordian-Kimmeridgian boundary. <i>Earth and Planetary Science Letters</i> , <b>2010</b> , 289, 256-272	5-3	16
50	Magnetostratigraphy of the Lower Triassic beds from Chaohu (China) and its implications for the Induan-Illekenian stage boundary. <i>Earth and Planetary Science Letters</i> , <b>2009</b> , 279, 350-361	5-3	16
49	The Triassic Period <b>2005</b> , 271-306		16
48	Astronomical time scale for the lower Doushantuo Formation of early Ediacaran, South China. <i>Science Bulletin</i> , <b>2018</b> , 63, 1485-1494	10.6	16
47	Oxfordian magnetostratigraphy of Britain and its correlation to Tethyan regions and Pacific marine magnetic anomalies. <i>Earth and Planetary Science Letters</i> , <b>2010</b> , 289, 433-448	5-3	11
46	Synchronous onset of the Mid-Carnian Pluvial Episode in the East and West Tethys: Conodont evidence from Hanwang, Sichuan, South China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , <b>2019</b> , 520, 173-180	2.9	10
45	Astronomical time scale for the middle-upper Doushantuo Formation of Ediacaran in South China: Implications for the duration of the Shuram/Wonoka negative $\delta^{13}C$ excursion. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , <b>2019</b> , 532, 109273	2.9	10
44	Oscillations of global sea-level elevation during the Paleogene correspond to 1.2-Myr amplitude modulation of orbital obliquity cycles. <i>Earth and Planetary Science Letters</i> , <b>2019</b> , 522, 65-78	5-3	10
43	Cyclostratigraphy of upper Paleocene and lower Eocene sediments at Blake Nose Site 1051 (western North Atlantic) <b>2003</b> ,		10
42	Deep-sea drilling on the upper continental rise off New Jersey, DSDP Sites 604 and 605. <i>Geology</i> , <b>1985</b> , 13, 397	5	9
41	Early-Middle Triassic boundary interval: Integrated chemo-bio-magneto-stratigraphy of potential GSSPs for the base of the Anisian Stage in South China. <i>Earth and Planetary Science Letters</i> , <b>2020</b> , 530, 115863	5-3	9
40	Astronomical forcing of terrestrial climate recorded in the Pleistocene of the western Tarim Basin, NW China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , <b>2019</b> , 530, 78-89	2.9	8
39	Oxfordian magnetostratigraphy of Poland and its correlation to Sub-Mediterranean ammonite zones and marine magnetic anomalies. <i>Earth and Planetary Science Letters</i> , <b>2010</b> , 289, 417-432	5-3	8
38	Résultats préliminaires sur la sédimentation paléogène de l'Atlantique tropical au Crétacé et au Tertiaire (plateau de Demerara, Leg ODP 207). <i>Comptes Rendus - Geoscience</i> , <b>2005</b> , 337, 609-616	1.4	8

37	An integrated paleomagnetic analysis program for stratigraphy labs and research projects. <i>Computers and Geosciences</i> , <b>2003</b> , 29, 613-625	4.5	8
36	Comment and Reply on Magnetostratigraphy of the Jurassic-Cretaceous boundary in the Maiolica Limestone (Umbria, Italy) <i>Geology</i> , <b>1984</b> , 12, 701	5	8
35	Jurassic <b>2016</b> , 151-166		8
34	Future-proofing the Cenozoic macroperforate planktonic foraminifera phylogeny of Aze & others (2011). <i>PLoS ONE</i> , <b>2018</b> , 13, e0204625	3.7	8
33	DSDP Site 603: First deep (>1000-m) penetration of the continental rise along the passive margin of eastern North America. <i>Geology</i> , <b>1985</b> , 13, 392	5	7
32	TS-Creator <sup>r</sup> - Chronostratigraphic data base and visualisation: Cenozoic-Mesozoic-Paleozoic integrated stratigraphy and user-generated time scale graphics and charts. <i>Geoarabia</i> , <b>2006</b> , 11, 181-184		7
31	Triassic <b>2016</b> , 133-149		7
30	Astronomical calibration of the Danian time scale. <i>Geological Society Special Publication</i> , <b>2001</b> , 183, 163-183		6
29	Paleoclimate and sea level response to orbital forcing in the Middle Triassic of the eastern Tethys. <i>Global and Planetary Change</i> , <b>2021</b> , 199, 103454	4.2	6
28	Source-to-sink of Late carboniferous Ordos Basin: Constraints on crustal accretion margins converting to orogenic belts bounding the North China Block. <i>Geoscience Frontiers</i> , <b>2020</b> , 11, 2031-2052 <sup>6</sup>		5
27	Pliocene-Pleistocene magneto-cyclostratigraphy of IODP Site U1499 and implications for climate-driven sedimentation in the northern South China Sea. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , <b>2019</b> , 527, 118-132	2.9	4
26	The Jurassic Period <b>2005</b> , 307-343		4
25	Carnian (Late Triassic) magnetostratigraphy from the Germanic Basin allowing global correlation of the Mid-Carnian Episode. <i>Earth and Planetary Science Letters</i> , <b>2020</b> , 541, 116275	5.3	3
24	Sedimentary History of the Tethyan Margins of Eastern Gondwana During the Mesozoic. <i>Geophysical Monograph Series</i> , <b>2013</b> , 203-224	1.1	3
23	Chapter 5 Stratigraphic evidence for northwest to southeast tectonic transport of jurassic terranes in central Mexico and the caribbean (western Cuba). <i>Sedimentary Basins of the World</i> , <b>1999</b> , 4, 123-150		3
22	Palaeoceanographic setting of the Callovian North Atlantic. <i>Geological Society Special Publication</i> , <b>1986</b> , 21, 283-298	1.7	3
21	Mesozoic-Cenozoic clastic depositional environments revealed by DSDP Leg 93 drilling on the continental rise off the eastern United States. <i>Geological Society Special Publication</i> , <b>1986</b> , 21, 35-66	1.7	3
20	Global carbon cycle perturbations triggered by volatile volcanism and ecosystem responses during the Carnian Pluvial Episode (late Triassic). <i>Earth-Science Reviews</i> , <b>2020</b> , 211, 103404	10.2	3

19	Integrated global stratigraphy and geologic timescales, with some future directions for stratigraphy in China. <i>Earth-Science Reviews</i> , <b>2019</b> , 189, 6-20	10.2	3
18	Traces of the Triassic collision between the North and South China blocks in the form of seismites and other event layers. <i>Journal of Geodynamics</i> , <b>2020</b> , 136, 101720	2.2	2
17	An integrated chronostratigraphic data system for the twenty-first century <b>2006</b> ,		2
16	Chronostratigraphy: linking time and rock <b>2005</b> , 20-46		2
15	Oxfordian magnetic polarity pattern—Reply to comment by R.E. Sheridan and K.A. Suydam. <i>Earth and Planetary Science Letters</i> , <b>1987</b> , 85, 323-325	5.3	2
14	Sedimentary noise modeling of lake-level change in the Late Triassic Newark Basin of North America. <i>Global and Planetary Change</i> , <b>2022</b> , 208, 103706	4.2	2
13	Protection of stratigraphic sections in China—a suggested model for important global reference outcrop sections. <i>Episodes</i> , <b>2018</b> , 41, 1-6	1.6	2
12	Cyclostratigraphy and astrochronology: Case studies from China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , <b>2020</b> , 560, 110017	2.9	2
11	Astronomically forced changes in chemical weathering and redox during the Anisian (Middle Triassic): Implications for marine ecosystem recovery following the end-Permian mass extinction. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , <b>2021</b> , 569, 110355	2.9	2
10	China paleogeography: Current status and future challenges. <i>Earth-Science Reviews</i> , <b>2019</b> , 189, 177-193	10.2	2
9	Magnetostratigraphy of U-Pb dated boreholes in Svalbard, Norway, implies that magnetochron M0r (a proposed Barremian-Aptian boundary marker) begins at 121.2 ± 0.4 Ma. <i>Geology</i> ,	5	2
8	Pliocene-Pleistocene evolution of the lower Yellow River in eastern North China: Constraints on the age of the Sanmen Gorge connection. <i>Global and Planetary Change</i> , <b>2022</b> , 213, 103835	4.2	2
7	Construction and summary of the geologic time scale <b>2005</b> , 455-464		1
6	Terrestrial record of carbon-isotope shifts across the Norian/Rhaetian boundary: A high-resolution study from northwestern Sichuan Basin, South China. <i>Global and Planetary Change</i> , <b>2022</b> , 210, 103754	4.2	1
5	Early Permian chemical weathering indices and paleoclimate transition linked to the end of the coal-forming episode, Ordos Basin, North China Craton. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , <b>2021</b> , 585, 110743	2.9	1
4	Paleoclimatic and Redox Condition Changes during Early-Middle Jurassic in the Yili Basin, Northwest China. <i>Minerals (Basel, Switzerland)</i> , <b>2021</b> , 11, 675	2.4	1
3	Visualization of evolutionary relationships through geologic time in Timescale Creator. <i>Applied Computing and Geosciences</i> , <b>2020</b> , 8, 100037	2.8	
2	Integrated species-phenon trees: visualizing infraspecific diversity within lineages. <i>Scientific Reports</i> , <b>2019</b> , 9, 18968	4.9	

- 1 Morphometric analysis of stem-group mollusks from the northern Yangtze Craton, China. *Journal of Paleontology*,1-13 1.1