

Hugh C Jenkyns

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

164
papers

15,056
citations

64
h-index

120
g-index

171
ext. papers

16,939
ext. citations

5.3
avg, IF

6.83
L-index

#	Paper	IF	Citations
164	New age constraints on the Lower Jurassic Pliensbachian-Toarcian Boundary at Chacay Melehue (Neuqu� Basin, Argentina).. <i>Scientific Reports</i> , 2022 , 12, 4975	4.9	1
163	Early Jurassic long-term oceanic sulfur-cycle perturbations in the Tibetan Himalaya. <i>Earth and Planetary Science Letters</i> , 2021 , 578, 117261	5.3	0
162	New Constraints on Global Geochemical Cycling During Oceanic Anoxic Event 2 (Late Cretaceous) From a 6-Million-year Long Molybdenum-Isotope Record. <i>Geochemistry, Geophysics, Geosystems</i> , 2021 , 22, e2020GC009246	3.6	1
161	Determining the style and provenance of magmatic activity during the Early Aptian Oceanic Anoxic Event (OAE 1a). <i>Global and Planetary Change</i> , 2021 , 200, 103461	4.2	7
160	On the onset of Central Atlantic Magmatic Province (CAMP) volcanism and environmental and carbon-cycle change at the Triassic-Jurassic transition (Neuqu� Basin, Argentina). <i>Earth-Science Reviews</i> , 2020 , 208, 103229	10.2	23
159	Zinc- and cadmium-isotope evidence for redox-driven perturbations to global micronutrient cycles during Oceanic Anoxic Event 2 (Late Cretaceous). <i>Earth and Planetary Science Letters</i> , 2020 , 546, 116427	5.3	8
158	Controls on the Cd-isotope composition of Upper Cretaceous (Cenomanian-Turonian) organic-rich mudrocks from south Texas (Eagle Ford Group). <i>Geochimica Et Cosmochimica Acta</i> , 2020 , 287, 251-262	5.5	11
157	Orbital pacing and secular evolution of the Early Jurassic carbon cycle. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 3974-3982	11.5	41
156	A Re-evaluation of the Plenus Cold Event, and the Links Between CO ₂ , Temperature, and Seawater Chemistry During OAE 2. <i>Paleoceanography and Paleoclimatology</i> , 2020 , 35, e2019PA003631	3.3	8
155	Southern Hemisphere sea-surface temperatures during the Cenomanian-Turonian: Implications for the termination of Oceanic Anoxic Event 2. <i>Geology</i> , 2019 , 47, 131-134	5	17
154	High-resolution records of Oceanic Anoxic Event 2: Insights into the timing, duration and extent of environmental perturbations from the palaeo-South Pacific Ocean. <i>Earth and Planetary Science Letters</i> , 2019 , 518, 172-182	5.3	16
153	Population response during an Oceanic Anoxic Event: The case of Posidonotis (Bivalvia) from the Lower Jurassic of the Neuqu� Basin, Argentina. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2019 , 525, 57-67	2.9	10
152	Cyclostratigraphy, stratigraphic gaps and the duration of the Hettangian Stage (Jurassic): insights from the Blue Lias Formation of southern Britain. <i>Geological Magazine</i> , 2019 , 156, 1469-1509	2	14
151	High-resolution bio- and chemostratigraphy of an expanded record of Oceanic Anoxic Event 2 (Late Cenomanian-Early Turonian) at Clot Chevalier, near Barr�me, SE France (Vocontian Basin). <i>Newsletters on Stratigraphy</i> , 2019 , 52, 97-129	2.9	16
150	Late Cretaceous Temperature Evolution of the Southern High Latitudes: A TEX ₈₆ Perspective. <i>Paleoceanography and Paleoclimatology</i> , 2019 , 34, 436-454	3.3	22
149	Uranium isotope evidence for two episodes of deoxygenation during Oceanic Anoxic Event 2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, 2918-2923	11.5	62
148	Evolution of the Toarcian (Early Jurassic) carbon-cycle and global climatic controls on local sedimentary processes (Cardigan Bay Basin, UK). <i>Earth and Planetary Science Letters</i> , 2018 , 484, 396-411	5.3	88

147	Combined sea-level and climate controls on limestone formation, hiatuses and ammonite preservation in the Blue Lias Formation, South Britain (uppermost Triassic [Lower Jurassic]). <i>Geological Magazine</i> , 2018 , 155, 1117-1149	2	16
146	Multiple negative carbon-isotope excursions during the Carnian Pluvial Episode (Late Triassic). <i>Earth-Science Reviews</i> , 2018 , 185, 732-750	10.2	43
145	Magnetostratigraphy of the Toarcian Stage (Lower Jurassic) of the Llanbedr (Mochras Farm) Borehole, Wales: basis for a global standard and implications for volcanic forcing of palaeoenvironmental change. <i>Journal of the Geological Society</i> , 2018 , 175, 594-604	2.7	24
144	High-resolution carbonate isotopic study of the Mural Formation (Cerro Pimas section), Sonora, Mxico: Implications for early Albian oceanic anoxic events. <i>Journal of South American Earth Sciences</i> , 2018 , 82, 329-345	2	11
143	Isotopic evidence for changes in the zinc cycle during Oceanic Anoxic Event 2 (Late Cretaceous). <i>Geology</i> , 2018 , 46, 463-466	5	36
142	Does large igneous province volcanism always perturb the mercury cycle? Comparing the records of Oceanic Anoxic Event 2 and the end-Cretaceous to other Mesozoic events. <i>Numerische Mathematik</i> , 2018 , 318, 799-860	5.3	58
141	Transient cooling episodes during Cretaceous Oceanic Anoxic Events with special reference to OAE 1a (Early Aptian). <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2018 , 376,	3	34
140	Late inception of a resiliently oxygenated upper ocean. <i>Science</i> , 2018 , 361, 174-177	33.3	82
139	A Southern Hemisphere record of global trace-metal drawdown and orbital modulation of organic-matter burial across the Cenomanian-Turonian boundary (Ocean Drilling Program Site 1138, Kerguelen Plateau). <i>Sedimentology</i> , 2017 , 64, 186-203	3.3	33
138	Carbon sequestration in an expanded lake system during the Toarcian oceanic anoxic event. <i>Nature Geoscience</i> , 2017 , 10, 129-134	18.3	102
137	New age constraints on Aptian evaporites and carbonates from the South Atlantic: Implications for Oceanic Anoxic Event 1a. <i>Geology</i> , 2017 , 45, 543-546	5	32
136	Mercury evidence for pulsed volcanism during the end-Triassic mass extinction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017 , 114, 7929-7934	11.5	119
135	Organically bound iodine as a bottom-water redox proxy: Preliminary validation and application. <i>Chemical Geology</i> , 2017 , 457, 95-106	4.2	15
134	Molybdenum-isotope chemostratigraphy and paleoceanography of the Toarcian Oceanic Anoxic Event (Early Jurassic). <i>Paleoceanography</i> , 2017 , 32, 813-829		39
133	Cretaceous sea-surface temperature evolution: Constraints from TEX 86 and planktonic foraminiferal oxygen isotopes. <i>Earth-Science Reviews</i> , 2017 , 172, 224-247	10.2	221
132	Orbital pacing of the Early Jurassic carbon cycle, black-shale formation and seabed methane seepage. <i>Sedimentology</i> , 2017 , 64, 127-149	3.3	21
131	Early Jurassic North Atlantic sea-surface temperatures from TEX86 palaeothermometry. <i>Sedimentology</i> , 2017 , 64, 215-230	3.3	17
130	Basalt-seawater interaction, the Plenus Cold Event, enhanced weathering and geochemical change: deconstructing Oceanic Anoxic Event 2 (Cenomanian-Turonian, Late Cretaceous). <i>Sedimentology</i> , 2017 , 64, 16-43	3.3	88

129	Patterns of local and global redox variability during the Cenomanian-Turonian Boundary Event (Oceanic Anoxic Event 2) recorded in carbonates and shales from central Italy. <i>Sedimentology</i> , 2017 , 64, 168-185	3.3	36
128	Carbon-isotope anomalies and demise of carbonate platforms in the Sinemurian (Early Jurassic) of the Tethyan region: evidence from the Southern Alps (Northern Italy). <i>Geological Magazine</i> , 2017 , 154, 625-650	2	17
127	Evaluating the use of amber in palaeoatmospheric reconstructions: The carbon-isotope variability of modern and Cretaceous conifer resins. <i>Geochimica Et Cosmochimica Acta</i> , 2017 , 199, 351-369	5.5	26
126	Sedimentary Mercury Enrichments as a Marker for Submarine Large Igneous Province Volcanism? Evidence From the Mid-Cenomanian Event and Oceanic Anoxic Event 2 (Late Cretaceous). <i>Geochemistry, Geophysics, Geosystems</i> , 2017 , 18, 4253-4275	3.6	54
125	The Global Boundary Stratotype Section and Point (GSSP) for the base of the Albian Stage, of the Cretaceous, the Col de Pr ² Guittard section, Arnanon, Drôme, France. <i>Episodes</i> , 2017 , 40, 177-188	1.6	31
124	Osmium isotope evidence for two pulses of increased continental weathering linked to Early Jurassic volcanism and climate change. <i>Geology</i> , 2016 , 44, 759-762	5	99
123	The Toarcian Oceanic Anoxic Event (Early Jurassic) in the Neuquén Basin, Argentina: A Reassessment of Age and Carbon Isotope Stratigraphy. <i>Journal of Geology</i> , 2016 , 124, 171-193	2	46
122	Astronomical calibration and global correlation of the Santonian (Cretaceous) based on the marine carbon isotope record. <i>Paleoceanography</i> , 2016 , 31, 847-865		44
121	Planktonic foraminiferal biostratigraphy and assemblage composition across the Cenomanian-Turonian boundary interval at Clot Chevalier (Vocontian Basin, SE France). <i>Cretaceous Research</i> , 2016 , 59, 69-97	1.8	21
120	Preliminary nannofossil and geochemical data from Jurassic black shales from the Qiangtang Basin, northern Tibet. <i>Journal of Asian Earth Sciences</i> , 2016 , 115, 257-267	2.8	8
119	Basin-scale controls on the molybdenum-isotope composition of seawater during Oceanic Anoxic Event 2 (Late Cretaceous). <i>Geochimica Et Cosmochimica Acta</i> , 2016 , 178, 291-306	5.5	46
118	A climatic control on reorganization of ocean circulation during the mid-Cenomanian event and Cenomanian-Turonian oceanic anoxic event (OAE 2): Nd isotope evidence. <i>Geology</i> , 2016 , 44, 151-154	5	19
117	Base of the Toarcian Stage of the Lower Jurassic defined by the Global Boundary Stratotype Section and Point (GSSP) at the Peniche section (Portugal). <i>Episodes</i> , 2016 , 39, 460-481	1.6	42
116	Long-term Late Cretaceous oxygen- and carbon-isotope trends and planktonic foraminiferal turnover: A new record from the southern midlatitudes. <i>Bulletin of the Geological Society of America</i> , 2016 , 128, 1725-1735	3.9	33
115	Astronomical constraints on the duration of the Early Jurassic Pliensbachian Stage and global climatic fluctuations. <i>Earth and Planetary Science Letters</i> , 2016 , 455, 149-165	5.3	76
114	Upper ocean oxygenation dynamics from I/Ca ratios during the Cenomanian-Turonian OAE 2. <i>Paleoceanography</i> , 2015 , 30, 510-526		42
113	Globally enhanced mercury deposition during the end-Pliensbachian extinction and Toarcian OAE: A link to the Karoo-Ferrar Large Igneous Province. <i>Earth and Planetary Science Letters</i> , 2015 , 428, 267-280	5.3	160
112	Climate variability and ocean fertility during the Aptian Stage. <i>Climate of the Past</i> , 2015 , 11, 383-402	3.9	77

111	Carbon- and oxygen-isotope records of mid-Cretaceous Tethyan pelagic sequences from the Umbria (Marche and Belluno Basins (Italy). <i>Newsletters on Stratigraphy</i> , 2015 , 48, 299-323	2.9	50
110	Lithium-isotope evidence for enhanced silicate weathering during OAE 1a (Early Aptian Selli event). <i>Earth and Planetary Science Letters</i> , 2015 , 432, 210-222	5.3	63
109	The dawn of CAMP volcanism and its bearing on the end-Triassic carbon cycle disruption. <i>Journal of the Geological Society</i> , 2014 , 171, 153-164	2.7	61
108	Integrated stratigraphy across the Aptian/Albian boundary at Col de Pr ² Guittard (southeast France): A candidate Global Boundary Stratotype Section. <i>Cretaceous Research</i> , 2014 , 51, 248-259	1.8	40
107	Early Pliensbachian (Early Jurassic) C-isotope perturbation and the diffusion of the Lithiotis Fauna: Insights from the western Tethys. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2014 , 410, 255-263	2.9	44
106	Identifying vital effects in Halimeda algae with Ca isotopes. <i>Biogeosciences</i> , 2014 , 11, 7207-7217	4.6	1
105	Carbon isotope signatures of pedogenic carbonates from SE China: rapid atmospheric pCO ₂ changes during middle to late Early Cretaceous time. <i>Geological Magazine</i> , 2014 , 151, 830-849	2	29
104	The Toarcian Oceanic Anoxic Event in the Ionian Zone, Greece. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2014 , 393, 135-145	2.9	19
103	Lithium isotope evidence for enhanced weathering during Oceanic Anoxic Event 2. <i>Nature Geoscience</i> , 2013 , 6, 668-672	18.3	191
102	Changing ocean circulation and hydrothermal inputs during Ocean Anoxic Event 2 (Cenomanian-Turonian): Evidence from Nd-isotopes in the European shelf sea. <i>Earth and Planetary Science Letters</i> , 2013 , 375, 338-348	5.3	56
101	Carbon-isotope record and palaeoenvironmental changes during the early Toarcian oceanic anoxic event in shallow-marine carbonates of the Adriatic Carbonate Platform in Croatia. <i>Geological Magazine</i> , 2013 , 150, 1085-1102	2	24
100	Sulfur isotopes track the global extent and dynamics of euxinia during Cretaceous Oceanic Anoxic Event 2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 18407-18412	11.5	105
99	Erratum to Abrupt planktic foraminiferal turnover across the Niveau Kilian at Col de Pr ² Guittard (Vocontian Basin, southeast France): new criteria for defining the Aptian/Albian boundary. <i>Newsletters on Stratigraphy</i> , 2013 , 46, 93-93	2.9	9
98	Chemostratigraphy (CaCO ₃ , TOC, $\delta^{13}C_{org}$) of Sinemurian (Lower Jurassic) black shales from the Wessex Basin, Dorset and palaeoenvironmental implications. <i>Newsletters on Stratigraphy</i> , 2013 , 46, 1-21	2.9	23
97	THE EARLY JURASSIC OIL SHALES IN THE QIANGTANG BASIN, NORTHERN TIBET: BIOMARKERS AND TOARCIAN OCEANIC ANOXIC EVENTS. <i>Oil Shale</i> , 2013 , 30, 441	1.2	18
96	Dynamics of a stepped carbon-isotope excursion: Ultra high-resolution study of Early Toarcian environmental change. <i>Earth and Planetary Science Letters</i> , 2012 , 319-320, 45-54	5.3	91
95	Osmium-isotope evidence for volcanism, weathering, and ocean mixing during the early Aptian OAE 1a. <i>Geology</i> , 2012 , 40, 583-586	5	90
94	Explaining the Phanerozoic Ca isotope history of seawater. <i>Geology</i> , 2012 , 40, 843-846	5	67

93	Abrupt planktic foraminiferal turnover across the Niveau Kilian at Col de Pr ² Guittard (Vocontian Basin, southeast France): new criteria for defining the Aptian/Albian boundary. <i>Newsletters on Stratigraphy</i> , 2012 , 45, 55-74	2.9	42
92	Global correlation of Upper Campanian - Maastrichtian successions using carbon-isotope stratigraphy: development of a new Maastrichtian timescale. <i>Newsletters on Stratigraphy</i> , 2012 , 45, 25-53	3.9	119
91	Warm Middle Jurassic-Early Cretaceous high-latitude sea-surface temperatures from the Southern Ocean. <i>Climate of the Past</i> , 2012 , 8, 215-226	3.9	134
90	Black shale deposition, atmospheric CO ₂ drawdown, and cooling during the Cenomanian-Turonian Oceanic Anoxic Event. <i>Paleoceanography</i> , 2011 , 26, n/a-n/a		188
89	Thallium isotopes in early diagenetic pyrite – A paleoredox proxy?. <i>Geochimica Et Cosmochimica Acta</i> , 2011 , 75, 6690-6704	5.5	36
88	Significant increases in global weathering during Oceanic Anoxic Events 1a and 2 indicated by calcium isotopes. <i>Earth and Planetary Science Letters</i> , 2011 , 309, 77-88	5.3	130
87	A global perturbation to the sulfur cycle during the Toarcian Oceanic Anoxic Event. <i>Earth and Planetary Science Letters</i> , 2011 , 312, 484-496	5.3	96
86	Petrography and high-resolution geochemical records of Lower Jurassic manganese-rich deposits from Monte Mangart, Julian Alps. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2011 , 299, 97-109	2.9	27
85	Carbon-isotope variability of Triassic amber, as compared with wood and leaves (Southern Alps, Italy). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2011 , 302, 187-193	2.9	25
84	A global event with a regional character: the Early Toarcian Oceanic Anoxic Event in the Pindos Ocean (northern Peloponnese, Greece). <i>Geological Magazine</i> , 2011 , 148, 619-631	2	29
83	A carbon-isotope perturbation at the Pliensbachian-Toarcian boundary: evidence from the Lias Group, NE England. <i>Geological Magazine</i> , 2010 , 147, 181-192	2	130
82	Geochemistry of oceanic anoxic events. <i>Geochemistry, Geophysics, Geosystems</i> , 2010 , 11, n/a-n/a	3.6	820
81	Iodine to calcium ratios in marine carbonate as a paleo-redox proxy during oceanic anoxic events. <i>Geology</i> , 2010 , 38, 1107-1110	5	122
80	First record of the Early Toarcian Oceanic Anoxic Event from the Southern Hemisphere, Neuquén Basin, Argentina. <i>Journal of the Geological Society</i> , 2010 , 167, 633-636	2.7	115
79	Ancient oceans and continental margins of the Alpine-Mediterranean Tethys: deciphering clues from Mesozoic pelagic sediments and ophiolites. <i>Sedimentology</i> , 2009 , 56, 149-190	3.3	68
78	Carbon-isotope records of the Early Jurassic (Toarcian) oceanic anoxic event from the Valdorbia (Umbria-Marche Apennines) and Monte Mangart (Julian Alps) sections: palaeoceanographic and stratigraphic implications. <i>Sedimentology</i> , 2009 , 56, 1307-1328	3.3	88
77	Ophiolites in ocean-continent transitions: From the Steinmann Trinity to sea-floor spreading. <i>Comptes Rendus - Geoscience</i> , 2009 , 341, 363-381	1.4	14
76	Global and local forcing of Early Toarcian seawater chemistry: A comparative study of different paleoceanographic settings (Paris and Lusitanian basins). <i>Paleoceanography</i> , 2009 , 24,		50

75	Origin of rhythmic Albian black shales (Piobbico core, central Italy): Calcareous nannofossil quantitative and statistical analyses and paleoceanographic reconstructions. <i>Paleoceanography</i> , 2009 , 24, n/a-n/a		48
74	Palaeoenvironmental significance of carbon- and oxygen-isotope stratigraphy of marine Triassic-Jurassic boundary sections in SW Britain. <i>Journal of the Geological Society</i> , 2009 , 166, 431-445	2.7	112
73	The response of two Tethyan carbonate platforms to the early Toarcian (Jurassic) oceanic anoxic event: environmental change and differential subsidence. <i>Sedimentology</i> , 2008 , 55, 1011-1028	3.3	52
72	Cenomanian-Turonian carbonate and organic-carbon isotope records, biostratigraphy and provenance of a key section in NE Sicily, Italy: Palaeoceanographic and palaeogeographic implications. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2008 , 265, 59-77	2.9	23
71	Stepwise extinction of larger foraminifers at the Cenomanian-Turonian boundary: A shallow-water perspective on nutrient fluctuations during Oceanic Anoxic Event 2 (Bonarelli Event). <i>Geology</i> , 2008 , 36, 715	5	83
70	Nitrate reduction, sulfate reduction, and sedimentary iron isotope evolution during the Cenomanian-Turonian oceanic anoxic event. <i>Paleoceanography</i> , 2007 , 22, n/a-n/a		76
69	First evidence for the Cenomanian-Turonian oceanic anoxic event (OAE2, Bonarelli Event) from the Ionian Zone, western continental Greece. <i>International Journal of Earth Sciences</i> , 2007 , 96, 343-352	2.2	23
68	Carbon-isotope record of the Early Jurassic (Toarcian) Oceanic Anoxic Event from fossil wood and marine carbonate (Lusitanian Basin, Portugal). <i>Earth and Planetary Science Letters</i> , 2007 , 253, 455-470	5.3	382
67	Reply to comment on "Carbon-isotope record of the Early Jurassic (Toarcian) oceanic anoxic event from fossil wood and marine carbonate (Lusitanian Basin, Portugal)" <i>Earth and Planetary Science Letters</i> , 2007 , 259, 640-641	5.3	8
66	Upper Cretaceous carbon- and oxygen-isotope stratigraphy of hemipelagic carbonate facies from southern Tibet, China. <i>Journal of the Geological Society</i> , 2006 , 163, 375-382	2.7	59
65	Secular variation in Late Cretaceous carbon isotopes: a new $\delta^{13}\text{C}$ carbonate reference curve for the Cenomanian-Campanian (99.6-90.6 Ma). <i>Geological Magazine</i> , 2006 , 143, 561-608	2	436
64	The age, origin and tectonic significance of Mesozoic sediment-filled fissures in the Mendip Hills (SW England): implications for extension models and Jurassic sea-level curves. <i>Geological Magazine</i> , 2004 , 141, 471-504	2	25
63	Further evidence for the development of photic-zone euxinic conditions during Mesozoic oceanic anoxic events. <i>Journal of the Geological Society</i> , 2004 , 161, 353-364	2.7	162
62	Organic-carbon deposition in the Cretaceous of the Ionian Basin, NW Greece: the Paquier Event (OAE 1b) revisited. <i>Geological Magazine</i> , 2004 , 141, 401-416	2	45
61	High temperatures in the Late Cretaceous Arctic Ocean. <i>Nature</i> , 2004 , 432, 888-92	50.4	243
60	Albian high-resolution biostratigraphy and isotope stratigraphy: The Coppa della Nuvola pelagic succession of the Gargano Promontory (Southern Italy). <i>Eclogae Geologicae Helveticae</i> , 2004 , 97, 77-92		35
59	Carbon-isotope stratigraphy recorded by the Cenomanian-Turonian Oceanic Anoxic Event: correlation and implications based on three key localities. <i>Journal of the Geological Society</i> , 2004 , 161, 711-719	2.7	337
58	Controls on iron-isotope fractionation in organic-rich sediments (Kimmeridge Clay, Upper Jurassic, Southern England). <i>Geochimica Et Cosmochimica Acta</i> , 2004 , 68, 3107-3123	5.5	66

57	Evidence for rapid climate change in the Mesozoic-Palaeogene greenhouse world. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2003 , 361, 1885-916; discussion 1916	3	334
56	Chemostratigraphy of the Jurassic System: applications, limitations and implications for palaeoceanography. <i>Journal of the Geological Society</i> , 2002 , 159, 351-378	2.7	410
55	Quartz silt in mudrocks as a key to sequence stratigraphy (Kimmeridge Clay Formation, Late Jurassic, Wessex Basin, UK). <i>Terra Nova</i> , 2001 , 13, 449-455	3	41
54	Biotic and geochemical response to anoxic events: the Aptian pelagic succession of the Gargano Promontory (southern Italy). <i>Geological Magazine</i> , 2001 , 138, 277-298	2	62
53	Integrated stratigraphy of the Kimmeridge Clay Formation (Upper Jurassic) based on exposures and boreholes in south Dorset, UK. <i>Geological Magazine</i> , 2001 , 138, 511-539	2	90
52	Nitrogen isotope evidence for water mass denitrification during the Early Toarcian (Jurassic) oceanic anoxic event. <i>Paleoceanography</i> , 2001 , 16, 593-603		182
51	Massive dissociation of gas hydrate during a Jurassic oceanic anoxic event. <i>Nature</i> , 2000 , 406, 392-5	50.4	693
50	Carbon-isotope composition of Lower Cretaceous fossil wood: Ocean-atmosphere chemistry and relation to sea-level change. <i>Geology</i> , 1999 , 27, 155	5	195
49	Cyclostratigraphy and the Early Jurassic timescale: Data from the Belemnite Marls, Dorset, southern England. <i>Bulletin of the Geological Society of America</i> , 1999 , 111, 1823-1840	3.9	52
48	New oxygen isotope evidence for long-term Cretaceous climatic change in the Southern Hemisphere. <i>Geology</i> , 1999 , 27, 699	5	289
47	Astronomical calibration of the Jurassic time-scale from cyclostratigraphy in British mudrock formations. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 1999 , 357, 1787-1813	3	83
46	The lower Lias Group of the Hebrides Basin Published in <i>Scottish Journal of Geology</i> , Vol. 34(1), 1998, pp. 2380. <i>Scottish Journal of Geology</i> , 1999 , 35, 85-88	1.4	4
45	British Lower Jurassic Sequence Stratigraphy 1999 ,		31
44	The paradox of drowned carbonate platforms and the origin of Cretaceous Pacific guyots. <i>Nature</i> , 1998 , 392, 889-894	50.4	72
43	The lower Lias Group of the Hebrides Basin. <i>Scottish Journal of Geology</i> , 1998 , 34, 23-60	1.4	27
42	Lower Jurassic epicontinental carbonates and mudstones from England and Wales: chemostratigraphic signals and the early Toarcian anoxic event. <i>Sedimentology</i> , 1997 , 44, 687-706	3.3	223
41	Relative sea-level change and carbon isotopes: data from the Upper Jurassic (Oxfordian) of central and Southern Europe. <i>Terra Nova</i> , 1996 , 8, 75-85	3	66
40	Carbon- and oxygen-isotope stratigraphy of the English Chalk and Italian Scaglia and its palaeoclimatic significance. <i>Geological Magazine</i> , 1994 , 131, 1-34	2	489

39	Strontium isotopic variations in Jurassic and Cretaceous seawater. <i>Geochimica Et Cosmochimica Acta</i> , 1994 , 58, 3061-3074	5.5	223
38	Strontium isotopes in Early Jurassic seawater. <i>Geochimica Et Cosmochimica Acta</i> , 1994 , 58, 1285-1301	5.5	141
37	An organic geochemical profile of the Toarcian anoxic event in northern Italy. <i>Chemical Geology</i> , 1994 , 111, 17-33	4.2	27
36	Chemostratigraphy versus biostratigraphy: data from around the Cenomanian-Turonian boundary. <i>Journal of the Geological Society</i> , 1993 , 150, 29-32	2.7	193
35	Geological evidence for intra-Jurassic faulting in the Wessex Basin and its margins. <i>Journal of the Geological Society</i> , 1991 , 148, 245-260	2.7	51
34	Jurassic Manganese Carbonates of Central Europe and the Early Toarcian Anoxic Event. <i>Journal of Geology</i> , 1991 , 99, 137-149	2	91
33	Regular and irregular climatic cycles and the Belemnite Marls (Pliensbachian, Lower Jurassic, Wessex Basin). <i>Journal of the Geological Society</i> , 1990 , 147, 915-918	2.7	41
32	Stratigraphy, Geochemistry, and Paleoceanography of Organic Carbon-Rich Cretaceous Sequences 1990 , 75-119		93
31	The Cenomanian/Turonian anoxic event in Europe: an organic geochemical study. <i>Marine and Petroleum Geology</i> , 1990 , 7, 75-89	4.7	51
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