

Toarcian to Bathonian (Jurassic) palynology of the Inner

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Citation Report

#	ARTICLE	IF	CITATIONS
1	On the age of the Upper Ostrea Member, Staffin Bay Formation (Middle Jurassic) of north-west Skye. Scottish Journal of Geology, 1992, 28, 155-158.	0.1	11
2	Biostratigraphy and palaeoenvironmental analysis of a Lower to Middle Jurassic succession on Anholt, Denmark. Journal of Micropalaeontology, 1993, 12, 201-218.	3.6	18
3	Palynostratigraphy and palaeoenvironments of the lower to middle Jurassic Bagåsen formation of Bornholm, Denmark. Palynology, 1994, 18, 139-194.	1.5	64
4	A taxonomic study of the Mesozoic dinoflagellate cysts <i>Phallocysta elongata</i> (Beju 1971) comb. nov., emend. nov. and <i>Walloodinium cylindricum</i> (Habib 1970) Duxbury 1983 emend. nov.. Palynology, 1994, 18, 11-22.	1.5	6
5	Ostracod biostratigraphy at lagoonal shorelines: examples from the Great Estuarine Group, Middle Jurassic, Scotland. Proceedings of the Geologists Association, 1995, 106, 211-218.	1.1	14
6	<i>Mendicodinium morgenrothum</i> ; a new species of dinocyst from the Middle Jurassic, Aalenian to lowermost Bajocian Ness Formation (Brent Group), northern North Sea. Journal of Micropalaeontology, 1995, 14, 25-28.	3.6	2
7	<i>Weiachia fenestrata</i> gen. et sp. nov., a new phallocystean dinoflagellate cyst from the lower Jurassic of Switzerland. Palynology, 1995, 19, 211-219.	1.5	3
8	Jurassic Paleosalinities and Brackish-Water Communities: A Case Study. Palaios, 1995, 10, 392.	1.3	32
9	Tidal sedimentation in Inner Hebrides half grabens, Scotland: the Mid-Jurassic Bearreraig Sandstone Formation. Geological Society Special Publication, 1996, 117, 49-79.	1.3	39
10	Marine palynomorphs from the Staffin Bay and Staffin Shale formations (Middle-Upper Jurassic) of the Trotternish Peninsula, NW Skye. Scottish Journal of Geology, 1997, 33, 59-74.	0.1	53
11	Lower Toarcian palynostratigraphy of Pozzale, central Italy. Palynology, 1997, 21, 91-103.	1.5	16
12	Reworked and indigenous palynomorphs from the Norwich Crag Formation (Pleistocene) of eastern Suffolk: implications for provenance, palaeogeography and climate. Proceedings of the Geologists Association, 1997, 108, 25-38.	1.1	18
13	Jurassic (Toarcian to Kimmeridgian) dinoflagellate cysts and paleoclimates. Palynology, 1999, 23, 15-30.	1.5	27
14	Early Jurassic (Pliensbachian-Toarcian) Dinoflagellate Migrations and Cyst Paleoecology in the Boreal and Tethyan Realms. Micropaleontology, 1999, 45, 201.	1.0	16
15	Reworked palynomorphs from the Red Crag and Norwich Crag formations (Early Pleistocene) of the Ludham Borehole, Norfolk. Proceedings of the Geologists Association, 2000, 111, 161-171.	1.1	13
16	A palynological investigation of the Lower and lowermost Middle Jurassic strata (Sinemurian to Tj ETQq1 1 0.784314,rgBT / Overlock 10 0,3 35	0.3	35
17	THREE NEW DINOFLAGELLATE CYST SPECIES FROM THE BATHONIAN AND CALLOVIAN OF ENGLAND. Palynology, 2000, 24, 79-93.	1.5	3
18	<i>Microdinium avocetianum</i> sp. nov., a dinoflagellate cyst from the latest Jurassic (tithonian) of Australia. Palynology, 2001, 25, 3-10.	1.5	1

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19	MICRODINIUM AVOCETIANUM SP. NOV., A DINOFLAGELLATE CYST FROM THE LATEST JURASSIC (TITHONIAN) OF AUSTRALIA. <i>Palynology</i> , 2001, 25, 3-10.	1.5	1
20	BIOSTRATIGRAPHY, PROVINCIALISM AND EVOLUTION OF EUROPEAN EARLY JURASSIC (PLIENSBAKIAN TO TITHONIAN) OF AUSTRALIA. <i>Palynology</i> , 2001, 25, 3-10.	1.5	38
21	Allochthonous and indigenous palynomorphs from the Devensian of the Warham Borehole, Stiffkey, north Norfolk, England; evidence for sediment provenance. <i>Proceedings of the Yorkshire Geological Society</i> , 2003, 54, 223-235.	0.3	13
22	MIDDLE AND UPPER JURASSIC (CALLOVIAN TO KIMMERIDGIAN) PALYNOLOGY OF THE ONSHORE MORAY FIRTH BASIN, NORTHEAST SCOTLAND. <i>Palynology</i> , 2005, 29, 87-142.	1.5	37
23	FURTHER TESTING OF A NON-ACID PALYNOLOGICAL PREPARATION PROCEDURE. <i>Palynology</i> , 2006, 30, 69-87.	1.5	7
24	Further testing of a non-acid palynological preparation procedure. <i>Palynology</i> , 2006, 30, 69-87.	1.5	21
25	AN EFFECTIVE PALYNOLOGICAL PREPARATION PROCEDURE USING HYDROGEN PEROXIDE. <i>Palynology</i> , 2007, 31, 19-36.	1.5	13
26	Marine microplankton and calcareous nannofossil palaeoecology of the Toarcian stratotype. <i>Geobios</i> , 2007, 40, 785-800.	1.4	4
27	Palynofacies analysis and sedimentary environment of Early Jurassic coastal sediments at the southern border of the Neuqu�n Basin, Argentina. <i>Journal of South American Earth Sciences</i> , 2008, 25, 227-245.	1.4	26
28	A review of the chronostratigraphical ages of Middle Triassic to Late Jurassic dinoflagellate cyst biozones of the North West Shelf of Australia. <i>Review of Palaeobotany and Palynology</i> , 2010, 162, 543-575.	1.5	66
29	Dinoflagellate cyst biostratigraphy of the Opalinuston Formation (Middle Jurassic) in the Aalenian type area in southwest Germany and north Switzerland. <i>Lethaia</i> , 2010, 43, 10-31.	1.4	20
30	The palynology of the Pabay Shale Formation (Lower Jurassic) of SW Raasay, northern Scotland. <i>Scottish Journal of Geology</i> , 2010, 46, 67-75.	0.1	7
31	The Jurassic (Pliensbachian to Kimmeridgian) palynology of the Algarve Basin and the Carrapateira outlier, southern Portugal. <i>Review of Palaeobotany and Palynology</i> , 2011, 163, 190-204.	1.5	23
32	Organic-walled dinoflagellate cysts from the Bathonian ore-bearing clays at Gnaszyn, Krak�w-Silesia Homocline, Poland – a palaeoenvironmental approach. <i>Acta Geologica Polonica</i> , 2012, 62, 439-461.	0.9	4
33	Palynology of the Middle Jurassic (Bajocian–Bathonian) <i>Wanaea verrucosa</i> dinoflagellate cyst zone of the North West Shelf of Australia. <i>Review of Palaeobotany and Palynology</i> , 2012, 180, 41-78.	1.5	23
34	The Niton Member: A new Oxfordian to Kimmeridgian (Jurassic) glauconitic sandstone member, Fernie Formation, west-central Alberta subsurface – sedimentology, biostratigraphy and regional considerations. <i>Bulletin of Canadian Petroleum Geology</i> , 2013, 61, 211-240.	0.3	7
35	Ichthyosaurs from the Jurassic of Skye, Scotland. <i>Scottish Journal of Geology</i> , 2015, 51, 43-55.	0.1	13
36	Theropod dinosaurs from the Middle Jurassic (Bajocian–Bathonian) of Skye, Scotland. <i>Scottish Journal of Geology</i> , 2015, 51, 157-164.	0.1	20

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37	Vascular plant biomarker distributions and stable carbon isotopic signatures from the Middle and Upper Jurassic (Callovian–Kimmeridgian) strata of Staffin Bay, Isle of Skye, northwest Scotland. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2015, 440, 307-315.	2.3	10
38	Gênese de um Depósito de Turfa na Plataforma Continental do Rio Grande do Sul-Brasil. <i>Quaternary and Environmental Geosciences</i> , 2016, 6, .	0.1	1
39	Ultra-High-Resolution Palynostratigraphy of the Early Bajocian Sauzei and Humphriesianum Zones (Middle Jurassic) from Outcrop Sections in the Upper Rhine Area, Southwest Germany. <i>Stratigraphy & Timescales</i> , 2016, 1, 325-392.	0.5	5
40	Sauropod dinosaur trackways in a Middle Jurassic lagoon on the Isle of Skye, Scotland. <i>Scottish Journal of Geology</i> , 2016, 52, 1-9.	0.1	19
41	The first definitive Middle Jurassic atoposaurid (Crocodylomorpha, Neosuchia), and a discussion on the genus <i>Theriosuchus</i> . <i>Zoological Journal of the Linnean Society</i> , 2016, 176, 443-462.	2.3	28
42	The palynostratigraphy of the Upper Maiolica, Selli Level and the Lower Marne a Fucoidi units in the proposed Barremian/Aptian (Lower Cretaceous) GSSP stratotype at Gorgo a Cerbara, Umbria–Marche Basin, Italy. <i>Palynology</i> , 2016, 40, 230-246.	1.5	10
43	Integrated stratigraphy of a continental Pliensbachian–Toarcian Boundary (Lower Jurassic) section at Taskomirsay, Leontiev Graben, southwest Kazakhstan. <i>Geological Society Special Publication</i> , 2017, 427, 337-356.	1.3	6
44	The palynology of the lower and middle Toarcian (Lower Jurassic) in the northern Lusitanian Basin, western Portugal. <i>Review of Palaeobotany and Palynology</i> , 2017, 237, 75-95.	1.5	18
45	Resolving the Middle Jurassic dinoflagellate radiation: The palynology of the Bajocian of Swabia, southwest Germany. <i>Review of Palaeobotany and Palynology</i> , 2017, 238, 55-87.	1.5	26
46	The palynological response to the Toarcian Oceanic Anoxic Event (Early Jurassic) at Peniche, Lusitanian Basin, western Portugal. <i>Marine Micropaleontology</i> , 2017, 137, 46-63.	1.2	29
47	Maastrichtian island in the central European Basin—new data inferred from palynofacies analysis and inoceramid stratigraphy. <i>Facies</i> , 2017, 63, 1.	1.4	11
48	Partition stratigraphique et biozones des kystes de dinoflagellés au passage Jurassique moyen–Jurassique supérieur (Bathonien supérieur–Oxfordien inférieur) dans le Bassin de Guercif, Maroc nord-oriental. <i>Annales De Paleontologie</i> , 2017, 103, 197-215.	0.5	5
49	First palynostratigraphical evidence for a Late Eocene to Early Miocene age of the volcano-sedimentary series of Dschang, western part of Cameroon and its implications for the interpretation of palaeoenvironment. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2017, 485, 517-530.	2.3	5
50	The Early Jurassic palynostratigraphy of the Lusitanian Basin, western Portugal. <i>Geobios</i> , 2018, 51, 537-557.	1.4	19
51	First palynological data from the Jurassic South Xiangshan Formation (Nanjing area, China). <i>Geobios</i> , 2018, 51, 559-570.	1.4	8
52	New evidence of regressing and transgressing Jurassic siliciclastic coastlines within the Dhurma Formation in Northern Central Arabia, Saudi Arabia. <i>Sedimentary Geology</i> , 2019, 379, 114-137.	2.1	11
53	Enhanced Arctic-Tethys connectivity ended the Toarcian Oceanic Anoxic Event in NW Europe. <i>Geological Magazine</i> , 2020, 157, 1593-1611.	1.5	29
54	Diverse vertebrate assemblage of the Kilmaluag Formation (Bathonian, Middle Jurassic) of Skye, Scotland. <i>Earth and Environmental Science Transactions of the Royal Society of Edinburgh</i> , 2020, 111, 135-156.	0.3	19

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55	First dinosaur from the Isle of Eigg (Valtos Sandstone Formation, Middle Jurassic), Scotland. <i>Earth and Environmental Science Transactions of the Royal Society of Edinburgh</i> , 2020, 111, 157-172.	0.3	2
56	The literature on Triassic, Jurassic and earliest Cretaceous dinoflagellate cysts: supplement five. <i>Palynology</i> , 2020, 44, 391-404.	1.5	2
57	Carbon-isotope, petrological and floral record in coals: Implication for Bajocian (Middle Jurassic) climate change. <i>International Journal of Coal Geology</i> , 2020, 220, 103417.	5.0	18
58	The effects of the Jenkyns Event on the radiation of Early Jurassic dinoflagellate cysts. <i>Geological Society Special Publication</i> , 2021, 514, 13-30.	1.3	7
59	Depositional paleoenvironment and source rock characterization across the Toarcian Oceanic Anoxic Event from the eastern Tethys, Tibet, SW China. <i>International Journal of Coal Geology</i> , 2021, 243, 103780.	5.0	14
60	Major Bio-Events in the Triassic and Jurassic. , 1996, , 265-283.		27
61	Three new dinoflagellate cyst species from the bathonian and callovian of England. <i>Palynology</i> , 2000, 24, 79-93.	1.5	1
62	Middle and Upper Jurassic (Callovian to Kimmeridgian) palynology of the onshore moray firth basin, northeast Scotland. <i>Palynology</i> , 2005, 29, 87-142.	1.5	1
63	An effective palynological preparation procedure using hydrogen peroxide. <i>Palynology</i> , 2007, 31, 19-36.	1.5	4
65	Palynostratigraphy and palaeoenvironments of the RÅ veklÃft, Gule Horn and Ostreaelv Formations (Lowerâ€™Middle Jurassic), Neill Klintner Group, Jameson Land, East Greenland. <i>Geological Survey of Denmark and Greenland Bulletin</i> , 0, 1, 723-775.	2.0	17
66	Palynostratigraphy and palaeoenvironment of the Middle Jurassic Sortehat Formation (Neill Klintner) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 182 777-811.	2.0	15
67	A review of the laboratory preparation of palynomorphs with a description of an effective non-acid technique. <i>Revista Brasileira De Paleontologia</i> , 2004, 7, 13-44.	0.4	59
68	Neogene calc-alkaline intrusive magmatism of post-collisional origin along the Outer Carpathians: a comparative study of the Pieniny Mountains and adjacent areas. <i>Annales Societatis Geologorum Poloniae</i> , 2015, , 77-89.	0.1	2
69	The Lonfearn Member, Lealt Shale Formation, (Middle Jurassic) of the Inner Hebrides, Scotland. <i>Scottish Journal of Geology</i> , 2018, 54, 87-97.	0.1	3
70	Biostratigraphy, provincialism and evolution of European early Jurassic (Pliensbachian to early) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 182	1.5	0
71	The taxonomy of selected marine microplankton from the Middle and Upper Jurassic (Callovianâ€™Kimmeridgian) of the North West Shelf, Australia. <i>Review of Palaeobotany and Palynology</i> , 2022, , 104668.	1.5	0
72	Jurassic palynoevents in the circum-Arctic region. , 0, 58, 055-098.		1
73	Middle Jurassic fossils document an early stage in salamander evolution. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, ,	7.1	14

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74	Comment on: Galasso, F., Feist-Burkhardt, S. and Schneebeli-Hermann, E. 2022. "The palynology of the Toarcian Oceanic Anoxic Event at Dormettingen, southwest Germany, with emphasis on changes in vegetational dynamics". <i>Review of Palaeobotany and Palynology</i> , 304, 104701. <i>Review of Palaeobotany and Palynology</i> , 2022, 304, 104726.	1.5	1
75	New acritarch <i>Lancettopsis harringtonii</i> sp. nov and related morphotypes from Sauce Grande Formation (Pennsylvanian-Cisuralian), ClaromecÃ³ Basin, Argentina. <i>Review of Palaeobotany and Palynology</i> , 2022, , 104739.	1.5	0
76	A Review of the Dinoflagellates and Their Evolution from Fossils to Modern. <i>Journal of Marine Science and Engineering</i> , 2023, 11, 1.	2.6	9
77	Chapter 13. Biozonation of the Jurassic "lowermost Cretaceous of the North Sea region. <i>Geological Society Memoir</i> , 2023, 59, .	1.7	1
78	Sea level changes and sequence stratigraphy of the Lower-Middle Jurassic Quse and Sewa formations in the Qiangtang Basin, central Tibet: Geochemical and palynological perspectives. <i>International Geology Review</i> , 0, , 1-21.	2.1	0
79	Bajocian" Bathonian dinoflagellate cyst assemblages from the Middle Atlas, Morocco: Palynostratigraphic and paleoenvironmental implications. <i>Review of Palaeobotany and Palynology</i> , 2023, 312, 104862.	1.5	0
80	Accelerated hydrological cycle during the Toarcian oceanic anoxic event: Biomarker evidence in the Qiangtang Basin, eastern Tethys. <i>Journal of Asian Earth Sciences</i> , 2023, 249, 105627.	2.3	2
81	Palynostratigraphy and paleoenvironmental inferences of the Jurassic successions, Darag Basin, Gulf of Suez, Egypt. <i>Journal of African Earth Sciences</i> , 2023, 200, 104890.	2.0	4
82	New Age Constraints of the Bilong Co Oil Shale in the Qiangtang Basin, Northern Tibet: Evidence from In Situ U" Pb Dating and Palaeontology. <i>Minerals (Basel, Switzerland)</i> , 2024, 14, 246.	2.0	0