

John W M Jagt

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Late Cretaceous neornithine from Europe illuminates the origins of crown birds. <i>Nature</i> , 2020, 579, 397-401.	27.8	78
2	A revision of the Palaeocorystoidea and the phylogeny of raninoidian crabs (Crustacea, Decapoda). <i>Tijdschrift voor Onderzoek van het Overlopende Tertiëre</i> , 2005, 10, 67	0.5	50
3	A large new mosasaur from the Upper Cretaceous of The Netherlands. <i>Geologie En Mijnbouw/Netherlands Journal of Geosciences</i> , 2002, 81, 1-8.	0.9	59
4	A New European Marsupial Indicates a Late Cretaceous High-Latitude Transatlantic Dispersal Route. <i>Journal of Mammalian Evolution</i> , 2005, 12, 495-511.	1.8	57
5	Parasites in the Fossil Record: A Cretaceous Fauna with Isopod-Infested Decapod Crustaceans, Infestation Patterns through Time, and a New Ichnotaxon. <i>PLoS ONE</i> , 2014, 9, e92551.	2.5	53
6	New data on the postcranial anatomy of the California mosasaur <i>Plotosaurus bennisoni</i> (Camp). <i>Tijdschrift voor Onderzoek van het Overlopende Tertiëre</i> , 2008, 10, 31	1.0	31
7	Comment on the letter of the Society of Vertebrate Paleontology (SVP) dated April 21, 2020 regarding fossils from conflict zones and reproducibility of fossil-based scientific data in Myanmar amber. <i>Palaontologische Zeitschrift</i> , 2020, 94, 431-437.	1.6	28
8	Ammonites on the Brink of Extinction: Diversity, Abundance, and Ecology of the Order Ammonoidea at the Cretaceous/Paleogene (K/Pg) Boundary. <i>Topics in Geobiology</i> , 2015, 1, 497-553.	0.5	24
9	Seed-cone scales from the upper Maastrichtian document the last occurrence in Europe of the Southern Hemisphere conifer family Araucariaceae. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2010, 291, 469-473.	2.3	18
10	Dinosaurs from the Maastrichtian-type area (southeastern Netherlands, northeastern Belgium). <i>Comptes Rendus - Palevol</i> , 2003, 2, 67-76.	0.2	17
11	The rise of a novel, plankton-based marine ecosystem during the Mesozoic: a bottom-up model to explain new higher-tier invertebrate morphotypes. <i>Boletín De La Sociedad Geológica Mexicana</i> , 2018, 70, 187-200.	0.3	17
12	A preliminary phylogeny of the Pterasteridae (Echinodermata, Asteroidea) and the first fossil record: Late Cretaceous of Germany and Belgium. <i>Palaontologische Zeitschrift</i> , 2004, 78, 281-299.	1.6	16
13	Osteology, phylogenetic affinities and taxonomic status of the enigmatic late Maastrichtian ornithopod taxon <i>Orthomerus dolloi</i> (Dinosauria, Ornithischia). <i>Cretaceous Research</i> , 2020, 108, 104334.	1.4	16
14	Comparative morphology of rostral cartilages in extant mackerel sharks (Chondrichthyes). <i>Tijdschrift voor Onderzoek van het Overlopende Tertiëre</i> , 2005, 10, 222	0.5	14
15	Comment on the letter of the Society of Vertebrate Paleontology (SVP) dated April 21, 2020 regarding fossils from conflict zones and reproducibility of fossil-based scientific data: the importance of private collections. <i>Palaontologische Zeitschrift</i> , 2020, 94, 413-429.	1.6	13
16	Dinosaur remains from the type Maastrichtian: an update. <i>Geologie En Mijnbouw/Netherlands Journal of Geosciences</i> , 1999, 78, 357-365.	0.9	12
17	Oxygen and carbon stable isotope records of marine vertebrates from the type Maastrichtian, The Netherlands and northeast Belgium (Late Cretaceous). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2013, 392, 71-78.	2.3	12
18	The youngest pelagic crinoids (latest Maastrichtian, the Netherlands). <i>Bulletin of the Geological Society of Denmark</i> , 2005, 52, 133-139.	1.1	12

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19	The Earliest Record of a Diogenid Hermit Crab from the Late Jurassic of the Southern Polish Uplands, with Notes on Paguroid Carapace Terminology. <i>Acta Palaeontologica Polonica</i> , 2012, 57, 655-660.	0.4	11
20	Log-associated late Maastrichtian cirripedes from northeast Belgium. <i>Palaontologische Zeitschrift</i> , 1999, 73, 99-111.	1.6	9
21	New extinct Paguroidea (Crustacea, Decapoda, Anomura), with the first example of capsulated setae from the fossil record. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2011, 262, 247-255.	0.4	9
22	Turonian marine amniotes from the Opole area in southwest Poland. <i>Cretaceous Research</i> , 2018, 84, 578-587.	1.4	9
23	Typeâ€“Maastrichtian gastropod faunas show rapid ecosystem recovery following the Cretaceousâ€“Palaeogene boundary catastrophe. <i>Palaeontology</i> , 2020, 63, 349-367.	2.2	9
24	New Cretaceous crabs (Crustacea, Brachyura) from Moscow Oblast and Dagestan (Russia): patterns in phylogeny and morphospace of the oldest eubrachyurans (Dorippoidea). <i>Cretaceous Research</i> , 2021, 119, 104675.	1.4	9
25	A new Albian hermit crab (Anomura, Paguroidea) from France â€“ another example of capsulated setae in an extinct form. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2015, 277, 353-359.	0.4	8
26	Stratigraphical ranges of tegulated inoceramid bivalves in the type area of the Maastrichtian Stage (Belgium, the Netherlands). <i>Cretaceous Research</i> , 2018, 87, 385-394.	1.4	8
27	Latest Cretaceous storm-generated sea grass accumulations in the Maastrichtian type area, the Netherlands â€“ preliminary observations. <i>Proceedings of the Geologists Association</i> , 2019, 130, 590-598.	1.1	8
28	Roveocrinida (Crinoidea, Articulata) from the upper Maastrichtian Peedee Formation (upper) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 T 176-192.	1.4	7
29	Episkeletozoans and bioerosional ichnotaxa on isolated bones of Late Cretaceous mosasaurs and cheloniid turtles from the Maastricht area, the Netherlands. <i>Geologos</i> , 2020, 26, 39-49.	0.6	7
30	A ?carcineretid crab from Lower Turonian (Cretaceous) black shales of Misburg, Hannover area (Germany). <i>Contributions To Zoology</i> , 2003, 72, 161-163.	0.5	6
31	Appraisal of the fossil record of <i>Homarus</i> (<i>nephropid lobster</i>), with description of a new species from the upper Oligocene of Hungary and remarks on the status of <i>Hoploparia</i> . <i>Journal of Paleontology</i> , 2018, 92, 170-182.	0.8	6
32	An unusual assemblage of ophiuroids (Echinodermata) from the late Maastrichtian of South Carolina, USA. <i>Swiss Journal of Palaeontology</i> , 2018, 137, 337-356.	1.7	6
33	A new late Maastrichtian hadrosaurid dinosaur record from northeast Belgium. <i>Neues Jahrbuch FÃ¼r Geologie Und PalÄontologie</i> , 1997, 1997, 339-347.	0.3	6
34	A new hermit crab (Anomura, Paguroidea) from the upper Albian (Cretaceous) of Annopol, Poland. <i>Zootaxa</i> , 2015, 3955, 588.	0.5	5
35	A new species of dercetid (Teleostei, Aulopiformes) from the type Maastrichtian of southern Limburg, the Netherlands. <i>Geologie En Mijnbouw/Netherlands Journal of Geosciences</i> , 0, 98, .	0.9	5
36	Ophiuroid diversity in the type area of the Maastrichtian Stage. <i>Geologie En Mijnbouw/Netherlands Journal of Geosciences</i> , 1999, 78, 197-206.	0.9	4

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37	Late Campanian polyptychoceratine ammonites from the Lehrte West Syncline, Hannover area, northwest Germany. <i>Cretaceous Research</i> , 2006, 27, 565-576.	1.4	4
38	Stable isotopes, niche partitioning and the paucity of elasmosaur remains in the Maastrichtian type area. <i>Geologie En Mijnbouw/Netherlands Journal of Geosciences</i> , 2017, 96, 29-33.	0.9	4
39	Origin, early evolution and palaeoecology of <i>Gymnopleura</i> (Crustacea, Decapoda): Basal palaeocystoid crabs from the Upper Jurassic–Lower Cretaceous of central Europe. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2021, 564, 110176.	2.3	4
40	New early Paleocene (Danian) paguroids from deep-water coral/bryozoan mounds at Faxe, eastern Denmark. <i>Geologija</i> , 2020, 63, 47-56.	0.4	4
41	The allegedly Late Cretaceous <i>Chthamalus darwini</i> Bosquet, 1857: a junior synonym of extant <i>Chthamalus stellatus</i> (Poli, 1791) (Cirripedia, Balanomorpha, Chthamalidae). <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2008, 249, 87-92.	0.4	3
42	Mid-Cretaceous echinoids from the Dhalqut Formation of Dhofar, southern Oman – Taxonomy and biostratigraphical implications. <i>Cretaceous Research</i> , 2018, 89, 75-91.	1.4	3
43	New plesiosaurid material from the Maastrichtian type area, the Netherlands. <i>Geologie En Mijnbouw/Netherlands Journal of Geosciences</i> , 2019, 98, .	0.9	3
44	The oldest record of galatheoid anomurans (Decapoda, Crustacea) from Normandy, northwest France. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2019, 292, 291-297.	0.4	3
45	Silicified otoliths from the Maastrichtian type area (Netherlands, Belgium) document early gadiform and perciform fishes during the Late Cretaceous, prior to the K/Pg boundary extinction event. <i>Cretaceous Research</i> , 2021, 127, 104921.	1.4	3
46	The benthic foraminiferal response to the mid-Maastrichtian event in the NW-European chalk sea of the Maastrichtian type area. <i>Geologie En Mijnbouw/Netherlands Journal of Geosciences</i> , 2022, 101, .	0.9	3
47	Charles Darwin and Joseph de Bosquet – Brothers in barnacles: How diminutive crustaceans helped shape a theory. <i>Cretaceous Research</i> , 2011, 32, 597-605.	1.4	2
48	New Late Cretaceous records of <i>Cenomanocarcinus</i> (Decapoda, Brachyura, Palaeocystoidea) from Austria and Germany. <i>Cretaceous Research</i> , 2018, 87, 218-225.	1.4	2
49	Distribution of late Maastrichtian pachydiscid and scaphitid ammonites in the Maastricht and Kunrade formations of the southeast Netherlands. <i>Cretaceous Research</i> , 2018, 87, 402-407.	1.4	2
50	The fossil record of the family Benthopectinidae (Echinodermata, Asteroidea), a reappraisal. <i>European Journal of Taxonomy</i> , 0, 755, 149-190.	0.6	2
51	An unusual conchorhynch from the upper Maastrichtian of the southeast Netherlands and the distinction between nautiloid and ammonoid conchorhynchs (Mollusca, Cephalopoda). <i>Cretaceous Research</i> , 2022, 130, 105037.	1.4	2
52	A new ophiacanthid brittle star (Echinodermata, Ophiuroidea) from sublittoral crinoid and seagrass communities of late Maastrichtian age in the southeast Netherlands. <i>PeerJ</i> , 2020, 8, e9671.	2.0	2
53	Studying Extinct Cirripedes during the 1850s: Charles Darwin and Joseph de Bosquet as ‘Brothers in Barnacles’ TM . <i>Zoophilologica</i> , 2020, , 21-46.	0.0	2
54	A note on <i>Hoploscaphites pungens</i> (Binckhorst, 1861) (Cretaceous Ammonoidea). <i>Cretaceous Research</i> , 1994, 15, 765-770.	1.4	1

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55	The mosasaurs (Squamata, Mosasauridae) of the Garcet Collection. Bulletin - Societe Geologique De France, 2012, 183, 67-71.	2.2	1
56	Bathysalenia skylari, a new late Turonian (Late Cretaceous) saleniid echinoid from central Texas, USA. Cretaceous Research, 2014, 51, 70-74.	1.4	1
57	First record of the enigmatic coleoid genus <i>Longibelus</i> from Sakhalin (Far East Russia): a contribution to our understanding of Cretaceous coleoid habitats in the Pacific Realm. Swiss Journal of Palaeontology, 2021, 140, .	1.7	1
58	Revision of <i>Hamites wernickei</i> (Cephalopoda, Ancyloceratina) from the classic Lüneburg section (Upper Cretaceous, northern Germany). Acta Geologica Polonica, 2016, 66, 627-644.	0.9	1
59	First record of viaiid crabs (Decapoda, Brachyura) from the Lower Cretaceous of Slovenia, with the description of two new species. Cretaceous Research, 2022, 138, 105293.	1.4	1
60	Advances in Cretaceous palaeontology and stratigraphy – Christopher John Wood Memorial Volume; editors' preface. Cretaceous Research, 2018, 87, 1-4.	1.4	0
61	Hispanigalathea raymondcaseyi, a new squat lobster (Crustacea, Decapoda, Galatheoidea) from the Gault (Albian) of Folkestone, England. Proceedings of the Geologists Association, 2020, 131, 383-385.	1.1	0