

Gerald Mayr

List of Publications by Year in descending order

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Version: 2024-02-01

262
papers

6,615
citations

101496

36
h-index

128225

60
g-index

278
all docs

278
docs citations

278
times ranked

2490
citing authors

#	ARTICLE	IF	CITATIONS
1	Diversification of Neoaves: integration of molecular sequence data and fossils. <i>Biology Letters</i> , 2006, 2, 543-547.	1.0	617
2	Paleogene Fossil Birds. , 2009, , .		337
3	The deep divergences of neornithine birds: a phylogenetic analysis of morphological characters. <i>Cladistics</i> , 2003, 19, 527-553.	1.5	212
4	The Paleogene fossil record of birds in Europe. <i>Biological Reviews</i> , 2005, 80, 515.	4.7	156
5	A Well-Preserved Archaeopteryx Specimen with Theropod Features. <i>Science</i> , 2005, 310, 1483-1486.	6.0	121
6	The tenth skeletal specimen of Archaeopteryx. <i>Zoological Journal of the Linnean Society</i> , 2007, 149, 97-116.	1.0	121
7	Old World Fossil Record of Modern-Type Hummingbirds. <i>Science</i> , 2004, 304, 861-864.	6.0	114
8	Bristle-like integumentary structures at the tail of the horned dinosaur Psittacosaurus. <i>Die Naturwissenschaften</i> , 2002, 89, 361-365.	0.6	112
9	Structural coloration in a fossil feather. <i>Biology Letters</i> , 2010, 6, 128-131.	1.0	100
10	An Unbiased Molecular Approach Using 3â€™-UTRs Resolves the Avian Family-Level Tree of Life. <i>Molecular Biology and Evolution</i> , 2021, 38, 108-127.	3.5	99
11	Osteological evidence for paraphyly of the avian order Caprimulgiformes (nightjars and allies). <i>Journal Fur Ornithologie</i> , 2002, 143, 82-97.	1.2	98
12	Metaves, Mirandornithes, Strisores and other novelties - a critical review of the higher-level phylogeny of neornithine birds. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2011, 49, 58-76.	0.6	98
13	3D Camouflage in an Ornithischian Dinosaur. <i>Current Biology</i> , 2016, 26, 2456-2462.	1.8	72
14	Morphological evidence for sister group relationship between flamingos (Aves: Phoenicopteridae) and grebes (Podicipedidae). <i>Zoological Journal of the Linnean Society</i> , 2004, 140, 157-169.	1.0	67
15	The phylogeny of charadriiform birds (shorebirds and allies) - reassessing the conflict between morphology and molecules. <i>Zoological Journal of the Linnean Society</i> , 2011, 161, 916-934.	1.0	62
16	On the osteology and phylogenetic affinities of the Pseudasturidaeâ€“Lower Eocene stem-group representatives of parrots (Aves, Psittaciformes). <i>Zoological Journal of the Linnean Society</i> , 2002, 136, 715-729.	1.0	59
17	Osteology of a new giant bony-toothed bird from the Miocene of Chile, with a revision of the taxonomy of Neogene Pelagornithidae. <i>Journal of Vertebrate Paleontology</i> , 2010, 30, 1313-1330.	0.4	59
18	The oldest European fossil songbird from the early Oligocene of Germany. <i>Die Naturwissenschaften</i> , 2004, 91, 173-177.	0.6	57

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19	The origins of crown group birds: molecules and fossils. <i>Palaeontology</i> , 2014, 57, 231-242.	1.0	57
20	Variations in the hypotarsus morphology of birds and their evolutionary significance. <i>Acta Zoologica</i> , 2016, 97, 196-210.	0.6	57
21	Die Mausvögel (Aves: Coliiformes) vom mittleren Eozän der Grube Messel (Hessen, Deutschland). <i>Senckenbergiana Lethaea</i> , 1998, 78, 179-197.	0.3	56
22	The age of the crown group of passerine birds and its evolutionary significance – molecular calibrations versus the fossil record. <i>Systematics and Biodiversity</i> , 2013, 11, 7-13.	0.5	53
23	Eocene parrots from Messel (Hessen, Germany) and the London Clay of Walton-on-the-Naze (Essex, UK). <i>Journal of Ornithology</i> , 2007, 158, 107-114.	0.3	49
24	Two-phase extinction of Southern Hemispheric birds in the Cenozoic of Europe and the origin of the Neotropical avifauna. <i>Palaeobiodiversity and Palaeoenvironments</i> , 2011, 91, 325-333.	0.6	49
25	Tertiary plotopterids (Aves, Plotopteridae) and a novel hypothesis on the phylogenetic relationships of penguins (Spheniscidae). <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2005, 43, 61-71.	0.6	48
26	The birds from the Paleocene fissure filling of Walbeck (Germany). <i>Journal of Vertebrate Paleontology</i> , 2007, 27, 394-408.	0.4	48
27	Charadriiform birds from the early Oligocene of Creste (France) and the Middle Eocene of Messel (Hessen, Germany). <i>Geobios</i> , 2000, 33, 625-636.	0.7	47
28	Cenozoic mystery birds – on the phylogenetic affinities of bonytoothed birds (Pelagornithidae). <i>Zoologica Scripta</i> , 2011, 40, 448-467.	0.7	47
29	A partial skeleton of a new fossil loon (Aves, Gaviiformes) from the early Oligocene of Germany with preserved stomach content. <i>Journal für Ornithologie</i> , 2004, 145, 281-286.	1.2	46
30	Osteology and systematic position of the eocene primobucconidae (aves, coraciiformes sensu stricto), with first records from Europe. <i>Journal of Systematic Palaeontology</i> , 2004, 2, 1-12.	0.6	45
31	Out of Africa: Fossils shed light on the origin of the hoatzin, an iconic Neotropical bird. <i>Die Naturwissenschaften</i> , 2011, 98, 961-966.	0.6	45
32	A new basal galliform bird from the Middle Eocene of Messel (Hessen, Germany). <i>Senckenbergiana Lethaea</i> , 2000, 80, 45-57.	0.3	44
33	PHYLOGENY OF EARLY TERTIARY SWIFTS AND HUMMINGBIRDS (AVES: APODIFORMES). <i>Auk</i> , 2003, 120, 145.	0.7	42
34	<i>Quercypsitta</i> -like birds from the early Eocene of India (Aves, ?Sittaciformes). <i>Journal of Vertebrate Paleontology</i> , 2010, 30, 467-478.	0.4	42
35	Phylogenetic relationships of the paraphyletic caprimulgiform birds (nightjars and allies). <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2010, 48, 126-137.	0.6	42
36	Phylogenetic affinities of the enigmatic avian taxon <i>zygodactylus</i> based on new material from the early oligocene of France. <i>Journal of Systematic Palaeontology</i> , 2008, 6, 333-344.	0.6	38

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37	Can ovarian follicles fossilize?. <i>Nature</i> , 2013, 499, E1-E1.	13.7	38
38	Eine neue Familie eozÄner zygodactyler VÄrgel. <i>Senckenbergiana Lethaea</i> , 1998, 78, 199-209.	0.3	37
39	Rollers (Aves: Coraciiformes s.s.) from the Middle Eocene of Messel (Germany) and the Upper Eocene of the Quercy (France). <i>Journal of Vertebrate Paleontology</i> , 2000, 20, 533-546.	0.4	37
40	A New Trogon from the Middle Oligocene of CÄrestre, France. <i>Auk</i> , 1999, 116, 427-434.	0.7	35
41	Oldest Finch-Beaked Birds Reveal Parallel Ecological Radiations in the Earliest Evolution of Passerines. <i>Current Biology</i> , 2019, 29, 657-663.e1.	1.8	34
42	Caprimulgiform birds from the Middle Eocene of Messel (Hessen, Germany). <i>Journal of Vertebrate Paleontology</i> , 1999, 19, 521-532.	0.4	32
43	The postcranial osteology and phylogenetic position of the Middle Eocene Messelastur gratulator Peters, 1994 â€” a morphological link between owls (Strigiformes) and falconiform birds?. <i>Journal of Vertebrate Paleontology</i> , 2005, 25, 635-645.	0.4	31
44	New specimens of the early Eocene stem group galliform Paraortygoides (Gallinuloididae), with comments on the evolution of a crop in the stem lineage of Galliformes. <i>Journal of Ornithology</i> , 2006, 147, 31-37.	0.5	31
45	Petrel-like birds with a peculiar foot morphology from the Oligocene of Germany and Belgium (Aves: Tj ETQq1 1 0.784314 rgBT /Over	0.4	30
46	A revision of the Lari (Aves, Charadriiformes) from the early Miocene of Saint-GÄrand-le-Puy (Allier,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	0.4	30
47	A reassessment of <sc>E</sc>ocene parrotlike fossils indicates a previously undetected radiation of zygodactyl stem group representatives of passerines (<sc>P</sc>asseriformes). <i>Zoologica Scripta</i> , 2015, 44, 587-602.	0.7	30
48	On the taxonomic composition and phylogenetic affinities of the recently proposed clade Vegaviidae AgnolÄn etÄal., 2017 â€” neornithine birds from the Upper Cretaceous of the Southern Hemisphere. <i>Cretaceous Research</i> , 2018, 86, 178-185.	0.6	30
49	A new Eocene swift-like bird with a peculiar feathering. <i>Ibis</i> , 2003, 145, 382-391.	1.0	29
50	Parrot interrelationshipsâ€”morphology and the new molecular phylogenies. <i>Emu</i> , 2010, 110, 348-357.	0.2	29
51	The phylogenetic affinities of the Shoebill (<i>Balaeniceps rex</i>). <i>Journal Fur Ornithologie</i> , 2003, 144, 157-175.	1.2	28
52	MIOCENE SONGBIRDS AND THE COMPOSITION OF THE EUROPEAN PASSERIFORM AVIFAUNA. <i>Auk</i> , 2004, 121, 1155.	0.7	28
53	Structure and homology of <i>Psittacosaurus</i> tail bristles. <i>Palaeontology</i> , 2016, 59, 793-802.	1.0	28
54	Miocene Songbirds and the Composition of the European Passeriform Avifauna. <i>Auk</i> , 2004, 121, 1155-1160.	0.7	27

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55	Phylogenetic affinities and morphology of the late Eocene anseriform bird <i>Romainvillia stehlini</i> Lebedinsky, 1927. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2008, 248, 365-380.	0.2	27
56	New specimens of the early Eocene bird <i>Vastanavis</i> and the interrelationships of stem group Psittaciformes. <i>Paleontological Journal</i> , 2013, 47, 1308-1314.	0.2	27
57	Pectoral girdle morphology of Mesozoic birds and the evolution of the avian supracoracoideus muscle. <i>Journal of Ornithology</i> , 2017, 158, 859-867.	0.5	27
58	The phylogenetic relationships of the early Tertiary Primoscenidae and Sylphornithidae and the sister taxon of crown group piciform birds. <i>Journal Fur Ornithologie</i> , 2004, 145, 188.	1.2	26
59	New specimens of the early Oligocene Old World hummingbird <i>Eurotrochilus inexpectatus</i> . <i>Journal of Ornithology</i> , 2007, 148, 105-111.	0.5	26
60	Middle Eocene Pelagornithidae and Gaviiformes (Aves) from the Ukrainian Paratethys. <i>Palaeontology</i> , 2011, 54, 1347-1359.	1.0	26
61	Comparative morphology of the radial carpal bone of neornithine birds and the phylogenetic significance of character variation. <i>Zoomorphology</i> , 2014, 133, 425-434.	0.4	26
62	A Small Suboscine-Like Passeriform Bird from the Early Oligocene of France. <i>Condor</i> , 2006, 108, 717-720.	0.7	25
63	The phylogenetic affinities of the parrot taxa <i>Agapornis</i> , <i>Loriculus</i> and <i>Melopsittacus</i> (Aves: Psittaciformes): hypotarsal morphology supports the results of molecular analyses. <i>Emu</i> , 2008, 108, 23-27.	0.2	25
64	A new genus and species of Pelagornithidae with well-preserved pseudodontition and further avian remains from the middle Eocene of the Ukraine. <i>Journal of Vertebrate Paleontology</i> , 2012, 32, 914-925.	0.4	25
65	Eocene fossil is earliest evidence of flower-visiting by birds. <i>Biology Letters</i> , 2014, 10, 20140223.	1.0	25
66	The world's smallest owl, the earliest unambiguous charadriiform bird, and other avian remains from the early Eocene Nanjemoy Formation of Virginia (USA). <i>Palaontologische Zeitschrift</i> , 2016, 90, 747-763.	0.8	25
67	A new mousebird (Coliiformes: Coliidae) from the Oligocene of Germany. <i>Journal Fur Ornithologie</i> , 2000, 141, 85-92.	1.2	24
68	A Tiny Barbet-Like Bird From the Lower Oligocene of Germany: The Smallest Species and Earliest Substantial Fossil Record of The Pici (Woodpeckers and Allies). <i>Auk</i> , 2005, 122, 1055-1063.	0.7	24
69	A SKULL OF THE GIANT BONY-TOOTHED BIRD <i>DASORNIS</i> (AVES: PELAGORNITHIDAE) FROM THE LOWER EOCENE OF THE ISLE OF SHEPPEY. <i>Palaeontology</i> , 2008, 51, 1107-1116.	1.0	24
70	Melanosome diversity and convergence in the evolution of iridescent avian feathers-Implications for paleocolor reconstruction. <i>Evolution; International Journal of Organic Evolution</i> , 2019, 73, 15-27.	1.1	24
71	Well-preserved new skeleton of the Middle Eocene <i>Messelastur</i> substantiates sister group relationship between Messelasturidae and Halcyornithidae (Aves, ?Pan-Psittaciformes). <i>Journal of Systematic Palaeontology</i> , 2011, 9, 159-171.	0.6	23
72	A new Messel rail from the Early Eocene Fur Formation of Denmark (Aves, Messelornithidae). <i>Journal of Systematic Palaeontology</i> , 2011, 9, 551-562.	0.6	23

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73	First diagnosable non-sphenisciform bird from the early Paleocene of New Zealand. <i>Journal of the Royal Society of New Zealand</i> , 2014, 44, 48-56.	1.0	23
74	Reappraisal of early Miocene rails (Aves, Rallidae) from central France: diversity and character evolution. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2014, 52, 312-322.	0.6	23
75	The Eocene <i>Juncitarsus</i> – its phylogenetic position and significance for the evolution and higher-level affinities of flamingos and grebes. <i>Comptes Rendus - Palevol</i> , 2014, 13, 9-18.	0.1	23
76	The early Eocene birds of the Messel fossil site: a 48 million-year-old bird community adds a temporal perspective to the evolution of tropical avifaunas. <i>Biological Reviews</i> , 2017, 92, 1174-1188.	4.7	23
77	New specimens of the Middle Eocene fossil mousebird <i>Selmes absurdipes</i> Peters 1999. <i>Ibis</i> , 2001, 143, 427-434.	1.0	22
78	Phylogenetic relationships of the early Tertiary Messel rails (Aves, Messelornithidae). <i>Senckenbergiana Lethaea</i> , 2004, 84, 317-322.	0.3	22
79	A SMALL SUBOSCINE-LIKE PASSERIFORM BIRD FROM THE EARLY OLIGOCENE OF FRANCE. <i>Condor</i> , 2006, 108, 717.	0.7	22
80	Bony-toothed birds (Aves: Pelagornithidae) from the Middle Eocene of Belgium. <i>Palaeontology</i> , 2010, 53, 365-376.	1.0	22
81	Two new skeletons of the enigmatic, rail-like avian taxon <i>Songzia</i> Hou, 1990 (Songziidae) from the early Eocene of China. <i>Alcheringa</i> , 2012, 36, 487-499.	0.5	22
82	A new fossil from the mid-Paleocene of New Zealand reveals an unexpected diversity of world's oldest penguins. <i>Die Naturwissenschaften</i> , 2017, 104, 9.	0.6	22
83	Paleogene Fossil Birds. <i>Fascinating Life Sciences</i> , 2022, , .	0.5	22
84	Mousebirds (Coliiformes), parrots (Psittaciformes), and other small birds from the late Oligocene/early Miocene of the Mainz Basin, Germany. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2010, 258, 129-144.	0.2	21
85	A record of <i>Rhynchaetes</i> (Aves, Threskiornithidae) from the early Eocene Fur Formation of Denmark, and the affinities of the alleged parrot <i>Mopsitta</i> . <i>Palaeobiodiversity and Palaeoenvironments</i> , 2011, 91, 229-236.	0.6	21
86	Cranial morphology of the Early Cretaceous bird <i>Confuciusornis</i> . <i>Journal of Vertebrate Paleontology</i> , 2018, 38, e1439832.	0.4	21
87	New trogons from the early Tertiary of Germany. <i>Ibis</i> , 2005, 147, 512-518.	1.0	20
88	A TINY BARBET-LIKE BIRD FROM THE LOWER OLIGOCENE OF GERMANY: THE SMALLEST SPECIES AND EARLIEST SUBSTANTIAL FOSSIL RECORD OF THE PICI (WOODPECKERS AND ALLIES). <i>Auk</i> , 2005, 122, 1055.	0.7	20
89	The Palaeogene Old World potoo <i>Paraprefica</i> Mayr, 1999 (Aves, Nyctibiidae): Its osteology and affinities to the New World <i>Preficinae</i> Olson, 1987. <i>Journal of Systematic Palaeontology</i> , 2005, 3, 359-370.	0.6	20
90	New specimens of the Eocene <i>Messelirrisoridae</i> (Aves: Bucerotes), with comments on the preservation of uropygial gland waxes in fossil birds from Messel and the phylogenetic affinities of Bucerotes. <i>Palaeontologische Zeitschrift</i> , 2006, 80, 390-405.	0.8	20

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91	Evolution of avian breeding strategies and its relation to the habitat preferences of Mesozoic birds. <i>Evolutionary Ecology</i> , 2017, 31, 131-141.	0.5	20
92	A well-preserved new mid-paleocene penguin (Aves, Sphenisciformes) from the Waipara Greensand in New Zealand. <i>Journal of Vertebrate Paleontology</i> , 2017, 37, e1398169.	0.4	20
93	A cormorant from the late Oligocene of Enspel, Germany (Aves, Pelecaniformes, Phalacrocoracidae). <i>Senckenbergiana Lethaea</i> , 2001, 81, 329-333.	0.3	19
94	A new specimen of <i>Salmila robusta</i> (Aves: Gruiformes: Salmilidae n. fam.) from the Middle Eocene of Messel. <i>Palaontologische Zeitschrift</i> , 2002, 76, 305-316.	0.8	19
95	Reappraisal of <i>Eocypselus</i> a stem group apodiform from the early Eocene of Northern Europe. <i>Palaeobiodiversity and Palaeoenvironments</i> , 2010, 90, 395-403.	0.6	19
96	An <i>Elaphrocnemus</i> -Like Landbird and Other Avian Remains from the Late Paleocene of Brazil. <i>Acta Palaeontologica Polonica</i> , 2011, 56, 679-684.	0.4	19
97	Earliest and first Northern Hemispheric hoatzin fossils substantiate Old World origin of a Neotropic endemic. <i>Die Naturwissenschaften</i> , 2014, 101, 143-148.	0.6	19
98	Oligocene plotopterid skulls from western North America and their bearing on the phylogenetic affinities of these penguin-like seabirds. <i>Journal of Vertebrate Paleontology</i> , 2015, 35, e943764.	0.4	19
99	Avian higher level biogeography: Southern Hemispheric origins or Southern Hemispheric relicts?. <i>Journal of Biogeography</i> , 2017, 44, 956-958.	1.4	19
100	A <i>Fluvioviridavis</i> -like bird from the Middle Eocene of Messel, Germany. <i>Canadian Journal of Earth Sciences</i> , 2005, 42, 2021-2037.	0.6	18
101	The Madagascan <i>Cuckoo-Roller</i> (Aves: Leptosomidae) is Not a Roller Notes on the Phylogenetic Affinities and Evolutionary History of a Living Fossil. <i>Acta Ornithologica</i> , 2008, 43, 226-230.	0.1	18
102	Phylogenetic affinities and taxonomy of the Oligocene Diomedoididae, and the basal divergences amongst extant procellariiform birds. <i>Zoological Journal of the Linnean Society</i> , 2012, 166, 854-875.	1.0	18
103	Late Oligocene mousebird converges on parrots in skull morphology. <i>Ibis</i> , 2013, 155, 384-396.	1.0	18
104	A Paleocene penguin from New Zealand substantiates multiple origins of gigantism in fossil Sphenisciformes. <i>Nature Communications</i> , 2017, 8, 1927.	5.8	18
105	A survey of casques, frontal humps, and other extravagant bony cranial protuberances in birds. <i>Zoomorphology</i> , 2018, 137, 457-472.	0.4	18
106	A new raptor-like bird from the Lower Eocene of North America and Europe. <i>Senckenbergiana Lethaea</i> , 2000, 80, 59-65.	0.3	17
107	Unusual tarsometatarsus of a mousebird from the Paleogene of France and the relationships of <i>Selmes Peters</i> , 1999. <i>Journal of Vertebrate Paleontology</i> , 2004, 24, 366-372.	0.4	17
108	A chicken-sized crane precursor from the early Oligocene of France. <i>Die Naturwissenschaften</i> , 2005, 92, 389-393.	0.6	17

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109	First fossil skull of a Palaeogene representative of the Pici (woodpeckers and allies) and its evolutionary implications. <i>Ibis</i> , 2006, 148, 824-827.	1.0	17
110	A stem lineage representative of buttonquails from the Lower Oligocene of Germany – fossil evidence for a charadriiform origin of the Turnicidae. <i>Ibis</i> , 2007, 149, 774-782.	1.0	17
111	A sternum of a very large bony-toothed bird (Pelagornithidae) from the Miocene of Portugal. <i>Journal of Vertebrate Paleontology</i> , 2008, 28, 762-769.	0.4	17
112	New specimens of the avian taxa <i>Eurotrochilus</i> (Trochilidae) and <i>Palaeotodus</i> (Todidae) from the early Oligocene of Germany. <i>Palaontologische Zeitschrift</i> , 2010, 84, 387-395.	0.8	17
113	On the Middle Miocene avifauna of Maboko Island, Kenya. <i>Geobios</i> , 2014, 47, 133-146.	0.7	17
114	New late Eocene and Oligocene remains of the flightless, penguin-like plotopterids (Aves), <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 Td e1163573</i> .	0.4	17
115	The Rauenberg fossil Lagerstätte (Baden-Württemberg, Germany): A window into early Oligocene marine and coastal ecosystems of Central Europe. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2016, 463, 238-260.	1.0	17
116	Characterization of melanosomes involved in the production of non-iridescent structural feather colours and their detection in the fossil record. <i>Journal of the Royal Society Interface</i> , 2019, 16, 20180921.	1.5	17
117	Oldest, smallest and phylogenetically most basal pelagornithid, from the early Paleocene of New Zealand, sheds light on the evolutionary history of the largest flying birds. <i>Papers in Palaeontology</i> , 2021, 7, 217-233.	0.7	17
118	A second skeleton of the early Oligocene trogon <i>Primotrogon wintersteini</i> Mayr 1999 (Aves: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 Td 335-338.	0.3	16
119	A specimen of <i>Eocuculus</i> Chandler, 1999 (Aves, Cuculidae) from the early Oligocene of France. <i>Geobios</i> , 2006, 39, 865-872.	0.7	16
120	The earliest record of a galliform bird in Asia, from the late Paleocene – early Eocene of the Gobi Desert, Mongolia. <i>Journal of Vertebrate Paleontology</i> , 2010, 30, 1642-1644.	0.4	16
121	An assessment of the diversity of early Miocene Scolopaci (Aves, Charadriiformes) from Saint-Érandé-Puy (Allier, France). <i>Palaeontology</i> , 2012, 55, 1177-1197.	1.0	16
122	Pelvis morphology suggests that early Mesozoic birds were too heavy to contact incubate their eggs. <i>Journal of Evolutionary Biology</i> , 2018, 31, 701-709.	0.8	16
123	A well-preserved pelvis from the Maastrichtian of Romania suggests that the enigmatic <i>Gargantuavis</i> is neither an ornithurine bird nor an insular endemic. <i>Cretaceous Research</i> , 2020, 106, 104271.	0.6	16
124	The earliest fossil record of a modern-type piciform bird from the late Oligocene of Germany. <i>Journal Fur Ornithologie</i> , 2001, 142, 2.	1.2	15
125	New specimens of Eocene stem-group psittaciform birds may shed light on the affinities of the first named fossil bird, <i>Halcyornis toliapicus</i> KOENIG, 1825. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2007, 244, 207-213.	0.2	15
126	A SMALL REPRESENTATIVE OF THE PHALACROCORACOIDEA (CORMORANTS AND ANHINGAS) FROM THE LATE OLIGOCENE OF GERMANY. <i>Condor</i> , 2007, 109, 929.	0.7	15

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127	Notes on the osteology and phylogenetic affinities of the Oligocene Diomedeoididae (Aves.) Tj ETQq1 1 0.784314 ggBT /Overlock 10	0.4	15
128	New Skeleton from the Early Oligocene of Germany Indicates a Stem-Group Position of Diomedeoidid Birds. <i>Acta Palaeontologica Polonica</i> , 2010, 55, 23-34.	0.4	15
129	Parvigruidae (Aves, core Gruiformes) from the early Oligocene of Belgium. <i>Palaeobiodiversity and Palaeoenvironments</i> , 2013, 93, 77-89.	0.6	15
130	New avian remains from the Paleocene of New Zealand: the first early Cenozoic Phaethontiformes (tropicbirds) from the Southern Hemisphere. <i>Journal of Vertebrate Paleontology</i> , 2016, 36, e1031343.	0.4	15
131	On the purported presence of fossilized collagen fibres in an ichthyosaur and a theropod dinosaur. <i>Palaeontology</i> , 2017, 60, 409-422.	1.0	15
132	On the osteology and phylogenetic affinities of <i>Morsoravis sedilis</i> (Aves) from the early Eocene Fur Formation of Denmark. <i>Bulletin of the Geological Society of Denmark</i> , 2021, 59, 23-35.	1.1	15
133	Phylogenetic definitions for 25 higher-level clade names of birds. <i>Avian Research</i> , 2022, 13, 100027.	0.5	15
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143	A Tody (Alcediniformes: Todidae) From The Early Oligocene of Germany. <i>Auk</i> , 2007, 124, 1294-1304.	0.7	13
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196	A trogon-like arboreal bird from the early Eocene of China. <i>Alcheringa</i> , 2015, 39, 287-294.	0.5	7
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250	On the comparative morphology of the juvenile avian skull: An assessment of squamosal shape across avian higher-level taxa. <i>Anatomical Record</i> , 2021, 304, 845-859.	0.8	2
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260	Oldest fossil loon documents a pronounced ecomorphological shift in the evolution of gaviiform birds. <i>Zoological Journal of the Linnean Society</i> , 2022, 196, 1431-1450.	1.0	1
261	A survey of the uncinat bone and other poorly known ossicles associated with the lacrimal/ectethmoid complex of the avian skull. <i>Anatomical Record</i> , 2022, 305, 2312-2330.	0.8	0
262	New fossils from the London Clay show that the Eocene Masillaraptoridae are stem group representatives of falcons (Aves, Falconiformes). <i>Journal of Vertebrate Paleontology</i> , 0, , .	0.4	0