

# David W E Hone

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

1,380  
citations

394286

19  
h-index

434063

31  
g-index

35  
all docs

35  
docs citations

35  
times ranked

1167  
citing authors

#	ARTICLE	IF	CITATIONS
1	Unique near isometric ontogeny in the pterosaur <i>Rhamphorhynchus</i> suggests hatchlings could fly. <i>Lethaia</i> , 2021, 54, 106-112.	0.6	9
2	Rare evidence for "gnawing-like" behavior in a small-bodied theropod dinosaur. <i>PeerJ</i> , 2021, 9, e11557.	0.9	5
3	A Review of the Taxonomy and Palaeoecology of the Anurognathidae (Reptilia, Pterosauria). <i>Acta Geologica Sinica</i> , 2020, 94, 1676-1692.	0.8	7
4	Ontogeny of a sexually selected structure in an extant archosaur <i>Gavialis gangeticus</i> (Pseudosuchia: Crocodylia) with implications for sexual dimorphism in dinosaurs. <i>PeerJ</i> , 2020, 8, e9134.	0.9	19
5	<i>Cryodrakon boreas</i> , gen. et sp. nov., a Late Cretaceous Canadian azhdarchid pterosaur. <i>Journal of Vertebrate Paleontology</i> , 2019, 39, e1649681.	0.4	14
6	Difficulties in assigning trace makers from theropodan bite marks: an example from a young diplodocoid sauropod. <i>Lethaia</i> , 2018, 51, 456-466.	0.6	14
7	Patterns of divergence in the morphology of ceratopsian dinosaurs: sympatry is not a driver of ornament evolution. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20180312.	1.2	14
8	On the evolution of extreme structures: static scaling and the function of sexually selected signals. <i>Animal Behaviour</i> , 2018, 144, 95-108.	0.8	53
9	Bite marks on the frill of a juvenile <i>Centrosaurus</i> from the Late Cretaceous Dinosaur Provincial Park Formation, Alberta, Canada. <i>PeerJ</i> , 2018, 6, e5748.	0.9	3
10	Protracted growth impedes the detection of sexual dimorphism in nonavian dinosaurs. <i>Palaeontology</i> , 2017, 60, 535-545.	1.0	20
11	Palaeontology: Scrapes of Dinosaur Courtship. <i>Current Biology</i> , 2016, 26, R237-R238.	1.8	0
12	Ontogeny and the fossil record: what, if anything, is an adult dinosaur?. <i>Biology Letters</i> , 2016, 12, 20150947.	1.0	85
13	Evolution: Convergence in Dinosaur Crests. <i>Current Biology</i> , 2015, 25, R494-R496.	1.8	0
14	The vertebrates of the Jurassic Daohugou Biota of northeastern China. <i>Journal of Vertebrate Paleontology</i> , 2014, 34, 243-280.	0.4	121
15	The posture of floating pterosaurs: Ecological implications for inhabiting marine and freshwater habitats. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2014, 394, 89-98.	1.0	26
16	Pneumatization of an immature azhdarchoid pterosaur. <i>Cretaceous Research</i> , 2013, 45, 16-24.	0.6	14
17	Sexual selection in prehistoric animals: detection and implications. <i>Trends in Ecology and Evolution</i> , 2013, 28, 38-47.	4.2	77
18	A new specimen of the pterosaur <i>Rhamphorhynchus</i> . <i>Historical Biology</i> , 2012, 24, 581-585.	0.7	5

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19	A New Chinese Anurognathid Pterosaur and the Evolution of Pterosaurian Tail Lengths. <i>Acta Geologica Sinica</i> , 2012, 86, 1317-1325.	0.8	20
20	Does mutual sexual selection explain the evolution of head crests in pterosaurs and dinosaurs?. <i>Lethaia</i> , 2012, 45, 139-156.	0.6	80
21	Variation in the tail length of non-avian dinosaurs. <i>Journal of Vertebrate Paleontology</i> , 2012, 32, 1082-1089.	0.4	26
22	A New Non-Pterodactyloid Pterosaur from the Late Jurassic of Southern Germany. <i>PLoS ONE</i> , 2012, 7, e39312.	1.1	23
23	Body Size Distribution of the Dinosaurs. <i>PLoS ONE</i> , 2012, 7, e51925.	1.1	63
24	Theropod teeth from the Middle-Upper Jurassic Shishugou Formation of northwest Xinjiang, China. <i>Journal of Vertebrate Paleontology</i> , 2011, 31, 111-126.	0.4	25
25	The Extent of the Pterosaur Flight Membrane. <i>Acta Palaeontologica Polonica</i> , 2011, 56, 99-111.	0.4	46
26	Reply to "Limusaurus and bird digit identity". <i>Nature Precedings</i> , 2011, , .	0.1	2
27	Feeding behaviour and bone utilization by theropod dinosaurs. <i>Lethaia</i> , 2010, 43, 232-244.	0.6	79
28	New Information on Scavenging and Selective Feeding Behaviour of Tyrannosaurids. <i>Acta Palaeontologica Polonica</i> , 2010, 55, 627-634.	0.4	39
29	The soft tissue of <i>Jeholopterus</i> (Pterosauria, Anurognathidae, Batrachognathinae) and the structure of the pterosaur wing membrane. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 321-329.	1.2	83
30	New evidence for a trophic relationship between the dinosaurs Velociraptor and Protoceratops. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2010, 291, 488-492.	1.0	28
31	The Extent of the Preserved Feathers on the Four-Winged Dinosaur <i>Microraptor gui</i> under Ultraviolet Light. <i>PLoS ONE</i> , 2010, 5, e9223.	1.1	41
32	Interpreting the autopodia of tetrapods: interphalangeal lines hinge on too many assumptions. <i>Historical Biology</i> , 2009, 21, 67-77.	0.7	0
33	A new feathered maniraptoran dinosaur fossil that fills a morphological gap in avian origin. <i>Science Bulletin</i> , 2009, 54, 430-435.	4.3	128
34	The evolution of large size: how does Cope's Rule work?. <i>Trends in Ecology and Evolution</i> , 2005, 20, 4-6.	4.2	208
35	Allometric analysis sheds light on the systematics and ontogeny of anurognathid pterosaurs. <i>Journal of Vertebrate Paleontology</i> , 0, , .	0.4	3