

Takanobu Tsuihiji

List of Publications by Year in descending order

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papers

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Cranial osteology of a juvenile specimen of <i>Tarbosaurus bataar</i> (Theropoda, Tyrannosauridae) from the Nemegt Formation (Upper Cretaceous) of Bugin Tsav, Mongolia. <i>Journal of Vertebrate Paleontology</i> , 2011, 31, 497-517.	1.0	81
2	Homologies of the transversospinalis muscles in the anterior presacral region of Sauria (crown). <i>Trends in Ecology and Evolution</i> , 2012, 27, 101-109.	1.2	64
3	Homologies of the <i>longissimus</i> , <i>iliocostalis</i> , and hypaxial muscles in the anterior presacral region of extant diapsida. <i>Journal of Morphology</i> , 2007, 268, 986-1020.	1.2	61
4	An exquisitely preserved troodontid theropod with new information on the palatal structure from the Upper Cretaceous of Mongolia. <i>Die Naturwissenschaften</i> , 2014, 101, 131-142.	1.6	60
5	The ligament system in the neck of <i>Rhea americana</i> and its implication for the bifurcated neural spines of sauropod dinosaurs. <i>Journal of Vertebrate Paleontology</i> , 2004, 24, 165-172.	1.0	49
6	A fresh look at sideritic coprolites. <i>Paleobiology</i> , 2001, 27, 7-13.	2.0	36
7	Reconstructions of the Axial Muscle Insertions in the Occipital Region of Dinosaurs: Evaluations of Past Hypotheses on Marginocephalia and Tyrannosauridae Using the Extant Phylogenetic Bracket Approach. <i>Anatomical Record</i> , 2010, 293, 1360-1386.	1.4	31
8	Ornithischian remains from the Chorrillo Formation (Upper Cretaceous), southern Patagonia, Argentina, and their implications on ornithischian paleobiogeography in the Southern Hemisphere. <i>Cretaceous Research</i> , 2021, 125, 104881.	1.4	24
9	The First Discovery of Pterosaurs from the Upper Cretaceous of Mongolia. <i>Acta Palaeontologica Polonica</i> , 2009, 54, 231-242.	0.4	20
10	A remarkable case of a shark-bitten elasmosaurid plesiosaur. <i>Journal of Vertebrate Paleontology</i> , 2010, 30, 592-597.	1.0	18
11	Finding the neck-trunk boundary in snakes: Anteroposterior dissociation of myological characteristics in snakes and its implications for their neck and trunk body regionalization. <i>Journal of Morphology</i> , 2012, 273, 992-1009.	1.2	18
12	First Report of a Pectoral Girdle Muscle in Snakes, with Comments on the Snake Cervico-dorsal Boundary. <i>Copeia</i> , 2006, 2006, 206-215.	1.3	17
13	Pterosaurs as a food source for small dromaeosaurs. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2012, 331-332, 27-30.	2.3	16
14	Description of Tooth Ontogeny and Replacement Patterns in a Juvenile <i>Tarbosaurus bataar</i> (Dinosauria: Theropoda) Using CT Scan Data. <i>Anatomical Record</i> , 2019, 302, 1210-1225.	1.4	16
15	New record of a Mesozoic gondwanatherian mammaliaform from Southern Patagonia. <i>Die Naturwissenschaften</i> , 2020, 107, 49.	1.6	15
16	Homology and osteological correlates of pedal muscles among extant sauropsids. <i>Journal of Anatomy</i> , 2021, 238, 365-399.	1.5	15
17	A gigantic caenagnathid oviraptorosaurian (Dinosauria: Theropoda) from the Upper Cretaceous of the Gobi Desert, Mongolia. <i>Cretaceous Research</i> , 2015, 56, 60-65.	1.4	14
18	Evolutionary and Developmental Aspects of Avian-Specific Traits in Limb Skeletal Pattern. <i>Zoological Science</i> , 2012, 29, 631-644.	0.7	13

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19	HOMOLOGY OF THE NEOCERATOPSIAN CERVICAL BAR ELEMENTS. <i>Journal of Paleontology</i> , 2007, 81, 1132-1138.	0.8	12
20	Role of paraxial mesoderm in limb/flank regionalization of the trunk lateral plate. <i>Developmental Dynamics</i> , 2011, 240, 1639-1649.	1.8	11
21	New gondwanatherian (Mammaliaformes) remains from the Chorrillo Formation (Upper Cretaceous) of southern Patagonia, Argentina. <i>Cretaceous Research</i> , 2021, 127, 104947.	1.4	11
22	New material of a troodontid theropod (Dinosauria: Saurischia) from the Lower Cretaceous of Mongolia. <i>Historical Biology</i> , 2016, 28, 128-138.	1.4	10
23	The first non-avian maniraptoran skeletal remains from the Lower Cretaceous of Korea. <i>Cretaceous Research</i> , 2005, 26, 299-306.	1.4	9
24	Dentaries of a caenagnathid (Dinosauria: Theropoda) from the Nemegt Formation of the Gobi Desert in Mongolia. <i>Cretaceous Research</i> , 2016, 63, 148-153.	1.4	8
25	Paleobotany of the uppermost Cretaceous Chorrillo Formation, Santa Cruz Province, Argentina: insights in a freshwater floral community. <i>Cretaceous Research</i> , 2022, 138, 105296.	1.4	7
26	New information on the cranial morphology of <i>Avimimus</i> (Theropoda: Oviraptorosauria). <i>Journal of Vertebrate Paleontology</i> , 2017, 37, e1347177.	1.0	6
27	The phylogeny of desmostylians revisited: proposal of new clades based on robust phylogenetic hypotheses. <i>PeerJ</i> , 2019, 7, e7430.	2.0	5
28	Oceanic water redox conditions of the region between Tethys and Panthalassa during the late early Triassic. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2021, 567, 110143.	2.3	4
29	Theropod Tooth from the Upper Cretaceous Himenoura Group in the Koshikijima Islands, Southwestern Japan. <i>Paleontological Research</i> , 2013, 17, 39-16.	1.0	3
30	Stratigraphy, fossils and depositional environments of the Upper Cretaceous Himenoura Group on the Koshikijima Islands. <i>Journal of the Geological Society of Japan</i> , 2014, 120, S19-S39.	0.6	3
31	The atlas rib in <i>Archaeopteryx</i> and its evolutionary implications. <i>Journal of Vertebrate Paleontology</i> , 2017, 37, e1342093.	1.0	3
32	Metatarsals of a large caenagnathid cf. <i>Anzu wyliei</i> (Theropoda: Oviraptorosauria) from the Hell Creek Formation in South Dakota, USA. <i>Canadian Journal of Earth Sciences</i> , 2021, 58, 911-917.	1.3	3
33	Gigantic pterosaurian remains from the Upper Cretaceous of Mongolia. <i>Journal of Vertebrate Paleontology</i> , 2017, 37, e1361431.	1.0	2