

Federico Javier Degrange

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

267
citations

1163117

8
h-index

1058476

14
g-index

22
all docs

22
docs citations

22
times ranked

301
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomechanical performance of the craniomandibular complex of the small notosuchian <i>Arapesuchus gomesii</i> (Notosuchia, Uruguaysuchidae). <i>Anatomical Record</i> , 2022, 305, 2695-2707.	1.4	10
2	Redefining the simplicity of the craniomandibular complex of nightjars: The case of <i>Systellura longirostris</i> (Aves: Caprimulgidae) by means of anatomical network analysis. <i>Journal of Morphology</i> , 2022, 283, 945-955.	1.2	0
3	The effects of skull flattening on suchian jaw muscle evolution. <i>Anatomical Record</i> , 2022, 305, 2791-2822.	1.4	6
4	Avian remains from the Toro Negro Formation (Neogene), Central Andes of Argentina. <i>Journal of South American Earth Sciences</i> , 2021, 105, 102988.	1.4	5
5	Unexpected larger distribution of paleogene stem-rollers (AVES, CORACII): new evidence from the Eocene of Patagonia, Argentina. <i>Scientific Reports</i> , 2021, 11, 1363.	3.3	5
6	Phylogenetic affinities and morphology of the Pliocene cathartiform <i>Dryornis pampeanus</i> Moreno & Mercerat. <i>Papers in Palaeontology</i> , 2021, 7, 1765-1780.	1.5	4
7	A new species of <i>Dryornis</i> (Aves, Cathartiformes) from the Santa Cruz Formation (lower Tertiary). <i>Journal of Paleontology</i> , 2021, 95, 1074-1081.	1.0	10
8	A revision of skull morphology in Phorusrhacidae (Aves, Cariamiformes). <i>Journal of Vertebrate Paleontology</i> , 2020, 40, e1848855.	1.0	5
9	New skull remains of <i>Phorusrhacos longissimus</i> (Aves, Cariamiformes) from the Miocene of Argentina: implications for the morphology of Phorusrhacidae. <i>Journal of Paleontology</i> , 2019, 93, 1221-1233.	0.8	5
10	The craniomandibular complex of the nightjar <i>Systellura longirostris</i> (Aves, Caprimulgiformes): functional relationship between osteology, myology and feeding. <i>Zoology</i> , 2019, 132, 6-16.	1.2	8
11	Redescription of the oldest crown clade penguin: cranial osteology, jaw myology, neuroanatomy, and phylogenetic affinities of <i>Madrynornis mirandus</i> . <i>Journal of Vertebrate Paleontology</i> , 2018, 38, e1445636.	1.0	18
12	Functional morphology of the craniomandibular complex of the Guira cuckoo (Aves). <i>Journal of Morphology</i> , 2018, 279, 780-791.	1.2	7
13	Hind limb morphometry of terror birds (Aves, Cariamiformes, Phorusrhacidae): functional implications for substrate preferences and locomotor lifestyle. <i>Earth and Environmental Science Transactions of the Royal Society of Edinburgh</i> , 2015, 106, 257-276.	0.3	10
14	Jaw myology and bite force of the monk parakeet (Aves, Psittaciformes). <i>Journal of Anatomy</i> , 2015, 227, 34-44.	1.5	35
15	A new Mesembriornithinae (Aves, Phorusrhacidae) provides new insights into the phylogeny and sensory capabilities of terror birds. <i>Journal of Vertebrate Paleontology</i> , 2015, 35, e912656.	1.0	35
16	Morphology of the forelimb of <i>Psilopterus bachmanni</i> (Aves, Cariamiformes) (Early Miocene of Argentina). <i>Journal of Paleontology</i> , 2015, 89, 1074-1081.	1.6	6
17	Endocranial anatomy of Antarctic Eocene stem penguins: implications for sensory system evolution in Sphenisciformes (Aves). <i>Journal of Vertebrate Paleontology</i> , 2015, 35, e981635.	1.0	29
18	Jaw-Muscle Reconstruction of the Late Pliocene Psittaciform <i>Nandayus vorohuensis</i> from Argentina. <i>Ameghiniana</i> , 2014, 51, 361-365.	0.7	3

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19	Flexibility along the Neck of the Neogene Terror Bird <i>Andalgalornis steulleti</i> (Aves Phorusrhacidae). PLoS ONE, 2012, 7, e37701.	2.5	27
20	Diversity and paleobiology of the Santacrucian birds. , 2012, , 138-155.		27
21	Re-examination of <i>Psilopterus lemoinei</i> (Aves, Phorusrhacidae), a late early Miocene little terror bird from Patagonia (Argentina). Journal of Vertebrate Paleontology, 2011, 31, 1080-1092.	1.0	20
22	Connectivity Patterns of the Hindlimb Musculoskeletal System in Living and Fossil Diving Birds. Evolutionary Biology, 0, , 1.	1.1	0