

Teresa J Feo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4401764/publications.pdf>

Version: 2024-02-01

16
papers

13,014
citations

840728

11
h-index

996954

15
g-index

17
all docs

17
docs citations

17
times ranked

32335
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural absorption by barbule microstructures of super black bird of paradise feathers. <i>Nature Communications</i> , 2018, 9, 1.	12.8	12,629
2	Barb geometry of asymmetrical feathers reveals a transitional morphology in the evolution of avian flight. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20142864.	2.6	69
3	How flight feathers stick together to form a continuous morphing wing. <i>Science</i> , 2020, 367, 293-297.	12.6	65
4	The Anna's hummingbird chirps with its tail: a new mechanism of sonation in birds. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2008, 275, 955-962.	2.6	47
5	Why Do <i>Calypte</i> Hummingbirds "Sing" with Both Their Tail and Their Syrinx? An Apparent Example of Sexual Sensory Bias. <i>American Naturalist</i> , 2010, 175, 27-37.	2.1	42
6	The Displays and Sonations of the Black-Chinned Hummingbird (Trochilidae: <i>Archilochus</i>)	1.4	28
7	Sounds and Courtship Displays of the Peruvian Sheartail, Chilean Woodstar, Oasis Hummingbird, and a Hybrid Male Peruvian Sheartail – Chilean Woodstar. <i>Condor</i> , 2013, 115, 558-575.	1.6	25
8	Courtship Displays and Sonations of a Hybrid Male Broad-tailed – Black-chinned Hummingbird. <i>Condor</i> , 2012, 114, 329-340.	1.6	19
9	Divergence in morphology, calls, song, mechanical sounds, and genetics supports species status for the Inaguan hummingbird (Trochilidae: <i>Calliphlox evelynae</i> <i>lyrura</i>). <i>Auk</i> , 2015, 132, 248-264.	1.4	19
10	Courtship Displays and Natural History of Scintillant (<i>Selasphorus scintilla</i>) and Volcano (S.)	0.2	18
11	Theoretical morphology and development of flight feather vane asymmetry with experimental tests in parrots. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2014, 322, 240-255.	1.3	14
12	Genomic phylogeography of the White-crowned Manakin <i>Pseudopipra pipra</i> (Aves: Pipridae) illuminates a continental-scale radiation out of the Andes. <i>Molecular Phylogenetics and Evolution</i> , 2021, 164, 107205.	2.7	12
13	Theory of the development of curved barbs and their effects on feather morphology. <i>Journal of Morphology</i> , 2016, 277, 995-1013.	1.2	10
14	Late Pleistocene/Early Holocene sites in the montane forests of New Guinea yield early record of cassowary hunting and egg harvesting. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	8
15	Modeling avian eggshell microstructure to predict ontogenetic age and reveal patterns of human-avifauna interaction. <i>Journal of Archaeological Science</i> , 2021, 133, 105442.	2.4	7
16	The Displays and Sonations of The Black-Chinned Hummingbird (Trochilidae: <i>Archilochus Alexandri</i>). <i>Auk</i> , 2011, 128, 439-439.	1.4	0