Jichao Wang

List of Publications by Year in descending order

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Version: 2024-02-01

		1040056	1058476
32	265	9	14
papers	citations	h-index	g-index
37	37	37	356
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Transfer and accumulation of trace elements in seawater, sediments, green turtle forage, and eggshells in the Xisha Islands, South China Sea. Environmental Science and Pollution Research, 2022, , 1.	5. 3	O
2	Geographical variation of the acoustic signals in the spotâ€legged treefrog (Polypedates megacephalus) of Hainan Island. Integrative Zoology, 2022, , .	2.6	О
3	Parasite defensive limb movements enhance acoustic signal attraction in male little torrent frogs. ELife, 2022, 11, .	6.0	3
4	Noise affects mate choice based on visual information via cross-sensory interference. Environmental Pollution, 2022, 308, 119680.	7. 5	3
5	Ontogenetic development of hearing sensitivity to airborne sound in the female red-eared slider,Trachemys scripta elegans. Journal of the Acoustical Society of America, 2021, 149, 819-824.	1.1	2
6	Trace elements in green turtle eggshells and coral sand sediments from the Xisha Islands, South China Sea. Marine Pollution Bulletin, 2021, 164, 112036.	5.0	6
7	Multisensory modalities increase working memory for mating signals in a treefrog. Journal of Animal Ecology, 2021, 90, 1455-1465.	2.8	7
8	Females and males respond differently to calls impaired by noise in a tree frog. Ecology and Evolution, 2021, 11, 9159-9167.	1.9	5
9	Advertisement call of two Liuixalus species (Anura: Rhacophoridae) endemic to Hainan Island, China. Behavioural Processes, 2021, 189, 104423.	1.1	0
10	Noise constrains the evolution of call frequency contours in flowing water frogs: a comparative analysis in two clades. Frontiers in Zoology, 2021, 18, 37.	2.0	6
11	New Mitogenome of the Hainan Mole Mogera hainana and Taxonomic Implications Based on Molecular Data. Mammal Study, 2021, 47, .	0.6	O
12	The microplastic pollution in beaches that served as historical nesting grounds for green turtles on Hainan Island, China. Marine Pollution Bulletin, 2021, 173, 113069.	5.0	14
13	Auditory sensitivity changes with diurnal temperature variation in little torrent frogs (<i>Amolops) Tj ETQq1 1 0.</i>	784314 rg 1.7	:BT ₆ /Overlock
14	The genome of Shaw's sea snake (Hydrophis curtus) reveals secondary adaptation to its marine environment. Molecular Biology and Evolution, 2020, 37, 1744-1760.	8.9	28
15	A test of the matched filter hypothesis in two sympatric frogs, <i>Chiromantis doriae </i> and <i>Feihyla vittata </i> . Bioacoustics, 2019, 28, 488-502.	1.7	7
16	Complete mitochondrial genome of <i>Goniurosaurus zhoui</i> (Squamata: Sauria: Eublepharidae). Mitochondrial DNA Part B: Resources, 2019, 4, 3218-3219.	0.4	0
17	Auditory brainstem responses in the red-eared slider Trachemys scripta elegans (Testudoformes:) Tj ETQq1 1 0.75 Neuroethology, Sensory, Neural, and Behavioral Physiology, 2019, 205, 847-854.	34314 rgB 1.6	T /Overlock 1 8
18	Complete mitochondrial genome of <i>Goniurosaurus bawanglingensis</i> (Squamata: Sauria:) Tj ETQq0 0 0 rgE	T /O.yerloo	ck 10 Tf 50 62

#	Article	IF	CITATIONS
19	Atypical assortative mating based on body size in an explosive-breeding toad from a tropical island of southern China. Behavioural Processes, 2018, 151, 1-5.	1.1	1
20	Reproductive ecology of the endangered Beal's-eyed turtle, <i>Sacalia bealei</i> . PeerJ, 2018, 6, e4997.	2.0	3
21	The spectral structure of vocalizations match hearing sensitivity but imprecisely in <i>Philautus odontotarsus</i>). Bioacoustics, 2017, 26, 121-134.	1.7	15
22	Sometimes noise is beneficial: stream noise informs vocal communication in the little torrent frog Amolops torrentis. Journal of Ethology, 2017, 35, 259-267.	0.8	18
23	Ecomorphological correlates of microhabitat selection in two sympatric Asian Box Turtle species (Geoemydidae: Cuora). Canadian Journal of Zoology, 2017, 95, 753-758.	1.0	6
24	Diet of Two Endangered Box Turtles (<i>Cuora</i> spp.) on Hainan Island, China. Chelonian Conservation and Biology, 2017, 16, 236-238.	0.6	3
25	Competitive pressures affect sexual signal complexity in <i>Kurixalus odontotarsus</i> : insights into the evolution of compound calls. Biology Open, 2017, 6, 1913-1918.	1.2	8
26	Male-male competition and female choice are differentially affected by male call acoustics in the serrate-legged small treefrog, <i>Kurixalus odontotarsus </i>	2.0	13
27	Bigger Is Not Always Better: Females Prefer Males of Mean Body Size in Philautus odontotarsus. PLoS ONE, 2016, 11, e0149879.	2.5	19
28	Incipient speciation with gene flow on a continental island: Species delimitation of the Hainan Hwamei (Leucodioptron canorum owstoni, Passeriformes, Aves). Molecular Phylogenetics and Evolution, 2016, 102, 62-73.	2.7	13
29	Background matching and camouflage efficiency predict population density in four-eyed turtle () Tj ETQq $1\ 1\ 0.75$	84314 rgB	T <u> O</u> verlock
30	Reflectance and artificial nest experiments of reptile and bird eggs imply an adaptation of bird eggs against ultraviolet. Ecological Research, 2016, 31, 105-110.	1.5	1
31	Amphibians crossing the Bering Land Bridge: Evidence from holarctic treefrogs (Hyla, Hylidae, Anura). Molecular Phylogenetics and Evolution, 2015, 87, 80-90.	2.7	49
32	Microplastic pollution at Qilianyu, the largest green sea turtle nesting grounds in the northern South China Sea. PeerJ, 0, 10, e13536.	2.0	5