

Rui-Chang Quan

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

402
citations

840776

11
h-index

794594

19
g-index

29
all docs

29
docs citations

29
times ranked

599
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Mirror image stimulation could reverse social-isolation-induced aggressiveness in the high-level subsocial lactating spider. <i>Animal Cognition</i> , 2022, , 1. | 1.8 | 0 |
| 2 | Molecular phylogeny of the genus <i>Muntiacus</i> with special emphasis on the phylogenetic position of <i>Muntiacus gongshanensis</i> . <i>Zoological Research</i> , 2021, 42, 212-216. | 2.1 | 4 |
| 3 | Behavioural variables influence contact call rate more than characteristics of the vegetation in a group-living passerine species. <i>Behavioural Processes</i> , 2021, 185, 104345. | 1.1 | 4 |
| 4 | Assessment of farmers' knowledge and perceptions towards farmland birds show the need of conservation interventions. <i>Global Ecology and Conservation</i> , 2021, 27, e01563. | 2.1 | 5 |
| 5 | Conservation planning on China's borders with Myanmar, Laos, and Vietnam. <i>Conservation Biology</i> , 2021, 35, 1797-1808. | 4.7 | 12 |
| 6 | Cooperating elephants mitigate competition until the stakes get too high. <i>PLoS Biology</i> , 2021, 19, e3001391. | 5.6 | 7 |
| 7 | Diversity, distribution and conservation of large mammals in northern Myanmar. <i>Global Ecology and Conservation</i> , 2021, 29, e01736. | 2.1 | 8 |
| 8 | Using playback to test leadership in mixed-species flocks and compare flocking with mobbing. <i>Animal Behaviour</i> , 2021, 180, 151-166. | 1.9 | 6 |
| 9 | Flexible breeding performance under unstable climatic conditions in a tropical passerine in Southwest China. <i>Zoological Research</i> , 2021, 42, 221-226. | 2.1 | 4 |
| 10 | The Range Contraction and Future Conservation of Green Peafowl (<i>Pavo muticus</i>) in China. <i>Sustainability</i> , 2021, 13, 11723. | 3.2 | 0 |
| 11 | Phylogenetic reassessment of gorals with new evidence from northern Myanmar reveals five distinct species. <i>Mammal Review</i> , 2020, 50, 325-330. | 4.8 | 7 |
| 12 | <i>Macaca leonina</i> has a wider niche breadth than sympatric <i>M. mulatta</i> in a fragmented tropical forest in southwest China. <i>American Journal of Primatology</i> , 2020, 82, e23100. | 1.7 | 3 |
| 13 | The response of mixed-species bird flocks to anthropogenic disturbance and elevational variation in southwest China. <i>Condor</i> , 2019, 121, . | 1.6 | 20 |
| 14 | Nest predation on an abundant generalist bird in tropical China. <i>Wilson Journal of Ornithology</i> , 2019, 131, 514. | 0.2 | 4 |
| 15 | Prolonged milk provisioning and extended maternal care in the milking spider <i>Toxus magnus</i> : biological implications and questions unresolved. <i>Zoological Research</i> , 2019, 40, 241-243. | 2.1 | 1 |
| 16 | Prolonged milk provisioning in a jumping spider. <i>Science</i> , 2018, 362, 1052-1055. | 12.6 | 24 |
| 17 | Mercury flow through an Asian rice-based food web. <i>Environmental Pollution</i> , 2017, 229, 219-228. | 7.5 | 69 |
| 18 | Population dynamics and space use of wild boar in a tropical forest, Southwest China. <i>Global Ecology and Conservation</i> , 2017, 11, 115-124. | 2.1 | 13 |

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|----|--|-----|-----------|
| 19 | Topography and soil type are critical to understanding how bird and herpetofaunal communities persist in forest fragments of tropical China. <i>Biological Conservation</i> , 2017, 215, 107-115. | 4.1 | 15 |
| 20 | Total mercury and methylmercury concentrations over a gradient of contamination in earthworms living in rice paddy soil. <i>Environmental Toxicology and Chemistry</i> , 2017, 36, 1202-1210. | 4.3 | 13 |
| 21 | Taxonomy is the cornerstone of biodiversity conservation-SEABRI reports on biological surveys in Southeast Asia. <i>Zoological Research</i> , 2017, 38, 213-214. | 2.1 | 29 |
| 22 | Effects of forests, roads and mistletoe on bird diversity in monoculture rubber plantations. <i>Scientific Reports</i> , 2016, 6, 21822. | 3.3 | 18 |
| 23 | The use of species-area relationships to partition the effects of hunting and deforestation on bird extirpations in a fragmented landscape. <i>Diversity and Distributions</i> , 2015, 21, 441-450. | 4.1 | 36 |
| 24 | Bird fruit preferences match the frequency of fruit colours in tropical Asia. <i>Scientific Reports</i> , 2014, 4, 5627. | 3.3 | 52 |
| 25 | The Effect of Color on Fruit Selection in Six Tropical Asian Birds. <i>Condor</i> , 2013, 115, 623-629. | 1.6 | 10 |
| 26 | Niche Divergence Among Sex and Age Classes in Black-and-White Snub-nosed Monkeys (<i>Rhinopithecus</i>) | 1.9 | 8 |
| 27 | Bird conservation in extremely small tropical rainforest patches in southwest China. <i>Biological Conservation</i> , 2013, 158, 188-195. | 4.1 | 17 |
| 28 | Why Does <i>Rhinopithecus bieti</i> Prefer the Highest Elevation Range in Winter? A Test of the Sunshine Hypothesis. <i>PLoS ONE</i> , 2011, 6, e24449. | 2.5 | 9 |
| 29 | How Human Household Size Affects the Habitat of Black-and-White Snub-Nosed Monkeys (<i>Rhinopithecus bieti</i>) in Hongla Snow Mountain Nature Reserve in Tibet, China. <i>International Journal of Primatology</i> , 2011, 32, 1190-1202. | 1.9 | 4 |