

Thierry Lengagne

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

650
citations

687363

13
h-index

642732

23
g-index

25
all docs

25
docs citations

25
times ranked

612
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | The role of nocturnal vision in mate choice: females prefer conspicuous males in the European tree frog (<i>Hyla arborea</i>). Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 2351-2358. | 2.6 | 117 |
| 2 | Mobbing calls: a signal transcending species boundaries. Animal Behaviour, 2017, 131, 3-11. | 1.9 | 57 |
| 3 | Multiple signals and male spacing affect female preference at cocktail parties in treefrogs. Proceedings of the Royal Society B: Biological Sciences, 2010, 277, 1247-1252. | 2.6 | 50 |
| 4 | Finding One's Mate in a King Penguin Colony: Efficiency of Acoustic Communication. Behaviour, 1999, 136, 833-846. | 0.8 | 48 |
| 5 | Mobbing behaviour varies according to predator dangerousness and occurrence. Animal Behaviour, 2016, 119, 119-124. | 1.9 | 48 |
| 6 | Effects of traffic noise on tree frog stress levels, immunity, and color signaling. Conservation Biology, 2017, 31, 1132-1140. | 4.7 | 48 |
| 7 | Artificial light at night alters the sexual behaviour and fertilisation success of the common toad. Environmental Pollution, 2020, 259, 113883. | 7.5 | 31 |
| 8 | Artificial light at night disturbs the activity and energy allocation of the common toad during the breeding period. , 2019, 7, coz002. | | 30 |
| 9 | Mobbing behaviour in a passerine community increases with prevalence in predator diet. Ibis, 2017, 159, 324-330. | 1.9 | 25 |
| 10 | Assessing the effects of artificial light at night on biodiversity across latitude – Current knowledge gaps. Global Ecology and Biogeography, 2020, 29, 404-419. | 5.8 | 24 |
| 11 | A plea for a worldwide development of dark infrastructure for biodiversity – Practical examples and ways to go forward. Landscape and Urban Planning, 2022, 219, 104332. | 7.5 | 22 |
| 12 | Syntax manipulation changes perception of mobbing call sequences across passerine species. Ethology, 2019, 125, 635-644. | 1.1 | 20 |
| 13 | Seasonal variation in mobbing behaviour of passerine birds. Journal of Ornithology, 2019, 160, 509-514. | 1.1 | 19 |
| 14 | The theory of island biogeography and soundscapes: Species diversity and the organization of acoustic communities. Journal of Biogeography, 2019, 46, 1901-1911. | 3.0 | 17 |
| 15 | The role of associative learning process on the response of fledgling great tits (<i>Parus major</i>) to mobbing calls. Animal Cognition, 2019, 22, 1095-1103. | 1.8 | 16 |
| 16 | Variability of surface and underwater nocturnal spectral irradiance with the presence of clouds in urban and peri-urban wetlands. PLoS ONE, 2017, 12, e0186808. | 2.5 | 14 |
| 17 | Artificial light at night alters activity, body mass, and corticosterone level in a tropical anuran. Behavioral Ecology, 2021, 32, 932-940. | 2.2 | 13 |
| 18 | Great tits (<i>Parus major</i>) adequately respond to both allopatric combinatorial mobbing calls and their isolated parts. Ethology, 2021, 127, 213-222. | 1.1 | 11 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Patterns of bird song evolution on islands support the character release hypothesis in tropical but not in temperate latitudes. <i>Journal of Evolutionary Biology</i> , 2021, 34, 1580-1591. | 1.7 | 10 |
| 20 | Effects of artificial light at night on the leaf functional traits of freshwater plants. <i>Freshwater Biology</i> , 2021, 66, 2264-2271. | 2.4 | 8 |
| 21 | Which acoustic parameters modify the great tit's response to conspecific combinatorial mobbing calls?. <i>Behavioral Ecology and Sociobiology</i> , 2022, 76, 1. | 1.4 | 6 |
| 22 | Transcriptome-wide deregulation of gene expression by artificial light at night in tadpoles of common toads. <i>Science of the Total Environment</i> , 2022, 818, 151734. | 8.0 | 5 |
| 23 | Biological conclusions about importance of order in mobbing calls vary with the reproductive context in Great Tits (<i>Parus major</i>). <i>Ibis</i> , 2021, 163, 834-844. | 1.9 | 4 |
| 24 | Evolution of vocal performance and song complexity in island birds. <i>Journal of Avian Biology</i> , 2022, . | 1.2 | 4 |