

Erwin Nemeth

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,569
citations

361413

20
h-index

395702

33
g-index

35
all docs

35
docs citations

35
times ranked

1360
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Birds and Anthropogenic Noise: Are Urban Songs Adaptive?. <i>American Naturalist</i> , 2010, 176, 465-475. | 2.1 | 237 |
| 2 | Blackbirds sing higher-pitched songs in cities: adaptation to habitat acoustics or side-effect of urbanization?. <i>Animal Behaviour</i> , 2009, 78, 637-641. | 1.9 | 196 |
| 3 | On the relationship between, and measurement of, amplitude and frequency in birdsong. <i>Animal Behaviour</i> , 2012, 84, e1-e9. | 1.9 | 190 |
| 4 | Bird song and anthropogenic noise: vocal constraints may explain why birds sing higher-frequency songs in cities. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20122798. | 2.6 | 153 |
| 5 | Hard times in the city – attractive nest sites but insufficient food supply lead to low reproduction rates in a bird of prey. <i>Frontiers in Zoology</i> , 2014, 11, 48. | 2.0 | 102 |
| 6 | Differential degradation of antbird songs in a Neotropical rainforest: – Adaptation to perch height?. <i>Journal of the Acoustical Society of America</i> , 2001, 110, 3263-3274. | 1.1 | 86 |
| 7 | Rainforests as concert halls for birds: Are reverberations improving sound transmission of long song elements?. <i>Journal of the Acoustical Society of America</i> , 2006, 119, 620-626. | 1.1 | 56 |
| 8 | Distribution and abundance of Darwin’s finches and other land birds on Santa Cruz Island, Galápagos: evidence for declining populations. <i>Oryx</i> , 2012, 46, 78-86. | 1.0 | 55 |
| 9 | Invasive Parasites, Habitat Change and Heavy Rainfall Reduce Breeding Success in Darwin’s Finches. <i>PLoS ONE</i> , 2014, 9, e107518. | 2.5 | 46 |
| 10 | Airport noise predicts song timing of European birds. <i>Ecology and Evolution</i> , 2016, 6, 6151-6159. | 1.9 | 43 |
| 11 | Higher songs of city birds may not be an individual response to noise. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20170602. | 2.6 | 43 |
| 12 | Estimating the complexity of bird song by using capture-recapture approaches from community ecology. <i>Behavioral Ecology and Sociobiology</i> , 2005, 57, 305-317. | 1.4 | 40 |
| 13 | Rock Sparrow Song Reflects Male Age and Reproductive Success. <i>PLoS ONE</i> , 2012, 7, e43259. | 2.5 | 35 |
| 14 | Darwin’s finches treat their feathers with a natural repellent. <i>Scientific Reports</i> , 2016, 6, 34559. | 3.3 | 29 |
| 15 | Slow motion extinction: inbreeding, introgression, and loss in the critically endangered mangrove finch (<i>Camarhynchus heliobates</i>). <i>Conservation Genetics</i> , 2017, 18, 159-170. | 1.5 | 27 |
| 16 | Different singing styles in mated and unmated Reed Buntings <i>Emberiza schoeniclus</i> . <i>Ibis</i> , 1996, 138, 172-176. | 1.9 | 26 |
| 17 | Effect Sizes and the Integrative Understanding of Urban Bird Song. <i>American Naturalist</i> , 2012, 180, 146-152. | 2.1 | 26 |
| 18 | Conservation status of landbirds on Floreana: the smallest inhabited Galápagos Island. <i>Journal of Field Ornithology</i> , 2017, 88, 132-145. | 0.5 | 25 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | MEASURING THE SOUND PRESSURE LEVEL OF THE SONG OF THE SCREAMING PIHA<i>LIPHAUGUS VOCI-FERANS</i>: ONE OF THE LOUDEST BIRDS IN THE WORLD?. Bioacoustics, 2004, 14, 225-228. | 1.7 | 22 |
| 20 | Reed bunting (<i>Emberiza schoeniclus</i>) males sing an 'all-clear' signal to their incubating females. Behaviour, 2007, 144, 195-206. | 0.8 | 20 |
| 21 | Glass pane markings to prevent bird-window collisions: less can be more. Biologia (Poland), 2015, 70, 535-541. | 1.5 | 19 |
| 22 | Honey Buzzard <i>Pernis apivorus</i> nest-site selection in relation to habitat and the distribution of <i>Goshawks</i> <i>Accipiter gentilis</i>. Ibis, 2013, 155, 258-270. | 1.9 | 16 |
| 23 | A distance-dependent estimation of foraging ranges of neighbouring bird colonies. Ecological Modelling, 2005, 182, 67-73. | 2.5 | 13 |
| 24 | Singing direction as a tool to investigate the function of birdsong: an experiment on sedge warblers. Animal Behaviour, 2011, 81, 653-659. | 1.9 | 12 |
| 25 | Individuelles Erkennen des Gesangs durch die Weibchen und GesangsaktivitÄt der MÄnnchen bei der Rohrammer (<i>Emberiza schoeniclus</i>). Journal Fur Ornithologie, 1994, 135, 217-222. | 1.2 | 9 |
| 26 | Comparison of visual bird migration counts with radar estimates. Ibis, 2017, 159, 491-497. | 1.9 | 8 |
| 27 | Distribution, habitat selection and behaviour of the East Coast Akalat <i>Sheppardia gunningi sokokensis</i> in Kenya and Tanzania. Bird Conservation International, 2000, 10, 115-130. | 1.3 | 7 |
| 28 | Survival and extinction of breeding landbirds on San CristÃ³bal, a highly degraded island in the GalÃ¡pagos. Bird Conservation International, 2020, 30, 381-395. | 1.3 | 7 |
| 29 | Distribution and population size of the threatened East Coast Akalat in Arabuko-Sokoke Forest, Kenya. Ostrich, 2000, 71, 282-285. | 1.1 | 6 |
| 30 | Reed die-back and conservation of small reed birds at Lake Neusiedl, Austria. Journal of Ornithology, 2022, 163, 683-693. | 1.1 | 5 |
| 31 | Spatial and temporal variation of habitat and prey utilization in the Great White Egret <i>Ardea alba</i> at Lake Neusiedl, Austria. Bird Study, 2005, 52, 129-136. | 1.0 | 4 |
| 32 | Effect of an introduced parasite in natural and anthropogenic habitats on the breeding success of the endemic little vermilion flycatcher <i>Pyrocephalus nanus</i> in the GalÃ¡pagos. Journal of Avian Biology, 2020, 51, . | 1.2 | 4 |
| 33 | Mating Behavior of Reed Buntings (<i>Emberiza schoeniclus</i>) in Captivity. Wilson Journal of Ornithology, 2007, 119, 463-466. | 0.2 | 1 |
| 34 | The application of signal transmission modelling in conservation biology. , 2013, , 192-200. | | 1 |
| 35 | More extinctions on the GalÃ¡pagos Islands? An unsuccessful search for 4 landbirds on Floreana. Wilson Journal of Ornithology, 2022, 133, . | 0.2 | 0 |