

David T Iles

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

410
citations

1040056

9
h-index

888059

17
g-index

21
all docs

21
docs citations

21
times ranked

781
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Bear presence attracts avian predators but does not impact lesser snow goose daily nest attendance. <i>Journal of Avian Biology</i> , 2022, 2022, . | 1.2 | 1 |
| 2 | The Paris Agreement objectives will likely halt future declines of emperor penguins. <i>Global Change Biology</i> , 2020, 26, 1170-1184. | 9.5 | 33 |
| 3 | Breeding performance of Common Terns (<i>Sterna hirundo</i>) does not decline among older age classes. <i>Auk</i> , 2020, 137, . | 1.4 | 5 |
| 4 | Sea ice predicts long-term trends in AdÃ©lie penguin population growth, but not annual fluctuations: Results from a range-wide multiscale analysis. <i>Global Change Biology</i> , 2020, 26, 3788-3798. | 9.5 | 22 |
| 5 | A phenological comparison of grizzly (<i>Ursus arctos</i>) and polar bears (<i>Ursus maritimus</i>) as waterfowl nest predators in Wapusk National Park. <i>Polar Biology</i> , 2020, 43, 457-465. | 1.2 | 6 |
| 6 | Accounting for imperfect detection in species with sessile life cycle stages: a case study of bumble bee nests. <i>Journal of Insect Conservation</i> , 2019, 23, 945-955. | 1.4 | 10 |
| 7 | Ectoparasite burden influences the denning behavior of a small desert carnivore. <i>Ecosphere</i> , 2019, 10, e02749. | 2.2 | 3 |
| 8 | A possible AdÃ©lie penguin sub-colony on fast ice by Cape Crozier, Antarctica. <i>Antarctic Science</i> , 2019, 31, 189-194. | 0.9 | 1 |
| 9 | Shifting Vital Rate Correlations Alter Predicted Population Responses to Increasingly Variable Environments. <i>American Naturalist</i> , 2019, 193, E57-E64. | 2.1 | 14 |
| 10 | Projected population consequences of climate change. , 2019, , 147-164. | | 10 |
| 11 | Reproductive success of a keystone herbivore is more variable and responsive to climate in habitats with lower resource diversity. <i>Journal of Animal Ecology</i> , 2018, 87, 1182-1191. | 2.8 | 6 |
| 12 | Source-sink dynamics of bumblebees in rapidly changing landscapes. <i>Journal of Applied Ecology</i> , 2018, 55, 2802-2811. | 4.0 | 25 |
| 13 | Increased variance in temperature and lag effects alter phenological responses to rapid warming in a subarctic plant community. <i>Global Change Biology</i> , 2017, 23, 801-814. | 9.5 | 59 |
| 14 | Polar Bear Foraging Behavior During the Ice-Free Period in Western Hudson Bay: Observations, Origins, and Potential Significance. <i>American Museum Novitates</i> , 2017, 3885, 1-28. | 0.6 | 8 |
| 15 | Costs of locomotion in polar bears: when do the costs outweigh the benefits of chasing down terrestrial prey?. , 2016, 4, cow045. | | 11 |
| 16 | Developing a citizen science web portal for manual and automated ecological image detection. , 2016, , . | | 2 |
| 17 | A life-history perspective on the demographic drivers of structured population dynamics in changing environments. <i>Ecology Letters</i> , 2016, 19, 1023-1031. | 6.4 | 80 |
| 18 | Linking transient dynamics and life history to biological invasion success. <i>Journal of Ecology</i> , 2016, 104, 399-408. | 4.0 | 46 |

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|----|--|-----|-----------|
| 19 | Terrestrial predation by polar bears: not just a wild goose chase. <i>Polar Biology</i> , 2013, 36, 1373-1379. | 1.2 | 32 |
| 20 | Predators, alternative prey and climate influence annual breeding success of a long-lived sea duck. <i>Journal of Animal Ecology</i> , 2013, 82, 683-693. | 2.8 | 34 |
| 21 | Quantifying the causes and consequences of variation in satellite-derived population indices: a case study of emperor penguins. <i>Remote Sensing in Ecology and Conservation</i> , 0, , . | 4.3 | 2 |