

Colin D Macleod

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

939
citations

516215

16
h-index

610482

24
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24
all docs

24
docs citations

24
times ranked

1201
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A review of cephalopod–environment interactions in European Seas. <i>Hydrobiologia</i> , 2008, 612, 49-70. | 1.0 | 138 |
| 2 | Climate change and the cetacean community of north-west Scotland. <i>Biological Conservation</i> , 2005, 124, 477-483. | 1.9 | 130 |
| 3 | Linking sandeel consumption and the likelihood of starvation in harbour porpoises in the Scottish North Sea: could climate change mean more starving porpoises?. <i>Biology Letters</i> , 2007, 3, 185-188. | 1.0 | 57 |
| 4 | A comparison of approaches for modelling the occurrence of marine animals. <i>Hydrobiologia</i> , 2008, 612, 21-32. | 1.0 | 57 |
| 5 | The habitat preferences of marine mammals west of Scotland (UK). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2007, 87, 157-164. | 0.4 | 56 |
| 6 | Sustainable whale-watching tourism and climate change: towards a framework of resilience. <i>Journal of Sustainable Tourism</i> , 2010, 18, 409-427. | 5.7 | 52 |
| 7 | Intraspecific scarring in odontocete cetaceans: an indicator of male ‘quality’ in aggressive social interactions?. <i>Journal of Zoology</i> , 1998, 244, 71-77. | 0.8 | 51 |
| 8 | Habitat utilization by Blainville’s beaked whales off Great Abaco, northern Bahamas, in relation to seabed topography. <i>Marine Biology</i> , 2005, 147, 1-11. | 0.7 | 44 |
| 9 | DIFFERENCES IN NICHE BREADTH AMONG SOME TEUTHIVOROUS MESOPELAGIC MARINE MAMMALS. <i>Marine Mammal Science</i> , 2003, 19, 400-406. | 0.9 | 42 |
| 10 | Possible functions of the ultradense bone in the rostrum of Blainville's beaked whale (<i>Mesoplodon</i>) | 0.4 | 41 |
| 11 | Cetacean range and climate in the eastern North Atlantic: future predictions and implications for conservation. <i>Global Change Biology</i> , 2014, 20, 1782-1793. | 4.2 | 39 |
| 12 | Diversity, relative density and structure of the cetacean community in summer months east of Great Abaco, Bahamas. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2004, 84, 469-474. | 0.4 | 37 |
| 13 | Temperature-based summer habitat partitioning between white-beaked and common dolphins around the United Kingdom and Republic of Ireland. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2008, 88, 1193-1198. | 0.4 | 30 |
| 14 | A potential habitat network for the Eurasian lynx <i>Lynx lynx</i> in Scotland. <i>Mammal Review</i> , 2008, 38, 285-303. | 2.2 | 26 |
| 15 | Changes in the occurrence of common dolphins, striped dolphins and harbour porpoises in the English Channel and Bay of Biscay. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2009, 89, 1059-1065. | 0.4 | 26 |
| 16 | Fine-scale habitat selection by white-beaked and common dolphins in the Minch (Scotland, UK): evidence for interspecific competition or coexistence?. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2009, 89, 951-960. | 0.4 | 18 |
| 17 | Development of tusks and associated structures in <i>Mesoplodon</i> <i>bidens</i> (Cetaceae, Mammalia). <i>Mammalia</i> , 2004, 68, 175-184. | 0.3 | 17 |
| 18 | Predicting population-level risk effects of predation from the responses of individuals. <i>Ecology</i> , 2014, 95, 2006-2015. | 1.5 | 17 |

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|----|--|-----|-----------|
| 19 | Habitat preferences and evidence for niche partitioning amongst cetaceans in the waters between Gabon and Angola, eastern tropical Atlantic. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2012, 92, 1735-1749. | 0.4 | 15 |
| 20 | Starvation and sandeel consumption in harbour porpoises in the Scottish North Sea. <i>Biology Letters</i> , 2007, 3, 535-536. | 1.0 | 13 |
| 21 | Influence of climate oscillations on dentinal deposition in teeth of Commerson's dolphin. <i>Global Change Biology</i> , 2012, 18, 2477-2486. | 4.2 | 12 |
| 22 | Pan-tropical spotted dolphins (<i>Stenella attenuata</i>) and other cetaceans around St Helena in the tropical south-eastern Atlantic. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2007, 87, 339-344. | 0.4 | 9 |
| 23 | Do abundance-occupancy relationships exist in cetaceans?. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2010, 90, 1571-1581. | 0.4 | 6 |
| 24 | Harbour porpoises (<i>Phocoena phocoena</i>) and minke whales (<i>Balaenoptera acutorostrata</i>) observed during land-based surveys in The Minch, north-west Scotland. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2014, 94, 1185-1194. | 0.4 | 6 |