

Barry John McMahon

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,199
citations

535685

17
h-index

445137

33
g-index

51
all docs

51
docs citations

51
times ranked

2613
citing authors

#	ARTICLE	IF	CITATIONS
1	Confirmation of avian trichomonosis among wild birds in Ireland. <i>European Journal of Wildlife Research</i> , 2022, 68, 1.	0.7	1
2	Values and perceptions of landowners within remaining breeding territories of Eurasian Curlew <i>Numenius arquata</i> in Ireland. <i>Journal for Nature Conservation</i> , 2022, 66, 126141.	0.8	1
3	Moulting season corticosterone correlates with winter season bodyweight in an Arctic migrant bird. <i>Ibis</i> , 2021, 163, 113-124.	1.0	0
4	Coexistence without conflict, the recovery of Ireland's endangered wild grey partridge <i>Perdix perdix</i> . <i>European Journal of Wildlife Research</i> , 2021, 67, 1.	0.7	1
5	Spring and autumn movements of an Arctic bird in relation to temperature and primary production. <i>Journal of Avian Biology</i> , 2021, 52, .	0.6	2
6	Anthropogenic impacts on the demographics of Arctic-breeding birds. <i>Polar Biology</i> , 2020, 43, 1903-1945.	0.5	3
7	European bird declines: Do we need to rethink approaches to the management of abundant generalist predators?. <i>Journal of Applied Ecology</i> , 2020, 57, 1885-1890.	1.9	36
8	Temperature and precipitation at migratory grounds influence demographic trends of an Arctic breeding bird. <i>Global Change Biology</i> , 2020, 26, 5447-5458.	4.2	10
9	Ingestion of anthropogenic debris by migratory barnacle geese <i>Branta leucopsis</i> on a remote north-eastern Atlantic island. <i>Marine Pollution Bulletin</i> , 2020, 160, 111588.	2.3	5
10	A transdisciplinary approach to a conservation crisis: A case study of the Eurasian curlew (<i>Numenius arquata</i>) in Ireland. <i>Conservation Science and Practice</i> , 2020, 2, e206.	0.9	4
11	Species diversity and conservation status of diurnal large mammals in Nechisar National Park. <i>African Journal of Ecology</i> , 2020, 58, 840-843.	0.4	1
12	The influence of habitat edge on a ground nesting bird species: hen harrier <i>Circus cyaneus</i> . <i>Wildlife Biology</i> , 2020, 2020, .	0.6	3
13	Conservation conflict: Managing forestry versus hen harrier species under Europe's Birds Directive. <i>Journal of Environmental Management</i> , 2019, 252, 109676.	3.8	13
14	Surveillance of Mosquitoes (Diptera, Culicidae) in a Northern Central Region of Spain: Implications for the Medical Community. <i>Frontiers in Veterinary Science</i> , 2019, 6, 86.	0.9	25
15	Antimicrobial Resistance in <i>Listeria</i> Species. , 2018, , 237-259.		2
16	Antimicrobial Resistance in <i>Listeria</i> Species. <i>Microbiology Spectrum</i> , 2018, 6, .	1.2	32
17	Ecosystem change and zoonoses in the Anthropocene. <i>Zoonoses and Public Health</i> , 2018, 65, 755-765.	0.9	66
18	A scoping review on the prevalence of Shiga toxinogenic <i>Escherichia coli</i> in wild animal species. <i>Zoonoses and Public Health</i> , 2018, 65, 911-920.	0.9	32

#	ARTICLE	IF	CITATIONS
19	Farmland habitat diversity in Ireland. <i>Land Use Policy</i> , 2017, 63, 206-213.	2.5	13
20	Don't forget to look down—collaborative approaches to predator conservation. <i>Biological Reviews</i> , 2017, 92, 2157-2163.	4.7	157
21	A novel method for quantifying overdispersion in count data and its application to farmland birds. <i>Ibis</i> , 2017, 159, 406-414.	1.0	2
22	Multi-criteria Decision Analysis to Model <i>Ixodes ricinus</i> Habitat Suitability. <i>EcoHealth</i> , 2017, 14, 591-602.	0.9	11
23	Expectations for a new WHO Director General: health in a rapidly changing environment. <i>Lancet Planetary Health</i> , The, 2017, 1, e44-e45.	5.1	1
24	A Blueprint to Evaluate One Health. <i>Frontiers in Public Health</i> , 2017, 5, 20.	1.3	83
25	Emerging Infectious Disease Implications of Invasive Mammalian Species: The Greater White-Toothed Shrew (<i>Crocidura russula</i>) Is Associated With a Novel Serovar of Pathogenic <i>Leptospira</i> in Ireland. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0005174.	1.3	27
26	Complete Genome Sequence of <i>Leptospira alstonii</i> Serovar Room22 Strain GWTS #1. <i>Genome Announcements</i> , 2016, 4, .	0.8	7
27	The effects of seismic surveying and environmental variables on deep diving odontocete stranding rates along Ireland's coast. <i>Proceedings of Meetings on Acoustics</i> , 2016, , .	0.3	4
28	Adaptive and neutral genetic differentiation among Scottish and endangered Irish red grouse (<i>Lagopus lagopus scotica</i>). <i>Conservation Genetics</i> , 2016, 17, 615-630.	0.8	18
29	Soil stewardship as a nexus between Ecosystem Services and One Health. <i>Ecosystem Services</i> , 2016, 17, 40-42.	2.3	33
30	Population status and factors affecting the productivity of peregrine falcon & Falco peregrinus in County Wicklow, Ireland, 2008–2012. <i>Biology and Environment</i> , 2015, 115B, 115.	0.2	4
31	Targets to increase food production: One Health implications. <i>Infection Ecology and Epidemiology</i> , 2015, 5, 27708.	0.5	5
32	Insights into antimicrobial resistance among long distance migratory East Canadian High Arctic light-bellied Brent geese (<i>Branta bernicla hrota</i>). <i>Irish Veterinary Journal</i> , 2015, 69, 13.	0.8	16
33	Carriage of CTX-M type extended spectrum β -lactamases (ESBLs) in gulls across Europe. <i>Acta Veterinaria Scandinavica</i> , 2015, 57, 74.	0.5	87
34	Opportunities within the Revised EU Common Agricultural Policy to Address the Decline of Farmland Birds: An Irish Perspective. <i>Diversity</i> , 2015, 7, 307-317.	0.7	6
35	Antimicrobial Resistance in Wildlife: Implications for Public Health. <i>Zoonoses and Public Health</i> , 2015, 62, 534-542.	0.9	96
36	Squirrelpox virus reservoir expansion on the east coast of Ireland. <i>European Journal of Wildlife Research</i> , 2015, 61, 483-486.	0.7	2

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37	Antibiotic resistance patterns in <i>Escherichia coli</i> from gulls in nine European countries. <i>Infection Ecology and Epidemiology</i> , 2014, 4, 21565.	0.5	42
38	How and why should we implement genomics into conservation?. <i>Evolutionary Applications</i> , 2014, 7, 999-1007.	1.5	152
39	Antimicrobial resistant bacteria in wild mammals and birds: a coincidence or cause for concern?. <i>Irish Veterinary Journal</i> , 2014, 67, 8.	0.8	50
40	A comparison of winter bird communities in agricultural grassland and cereal habitats in Ireland: implications for Common Agricultural Policy reform. <i>Bird Study</i> , 2013, 60, 176-184.	0.4	9
41	Development of a Sustainably-Competitive Agriculture. , 2012, , 35-65.		4
42	Different bioindicators measured at different spatial scales vary in their response to agricultural intensity. <i>Ecological Indicators</i> , 2012, 18, 676-683.	2.6	24
43	Genetic variation among endangered Irish red grouse (<i>Lagopus lagopus hibernicus</i>) populations: implications for conservation and management. <i>Conservation Genetics</i> , 2012, 13, 639-647.	0.8	8
44	Amplification success of multilocus genotypes from feathers found in the field compared with feathers obtained from shot birds. <i>Ibis</i> , 2012, 154, 15-20.	1.0	16
45	Pastoral farmland habitat diversity in south-east Ireland. <i>Agriculture, Ecosystems and Environment</i> , 2011, 144, 130-135.	2.5	16
46	Interactions between livestock systems and biodiversity in South-East Ireland. <i>Agriculture, Ecosystems and Environment</i> , 2010, 139, 232-238.	2.5	22
47	Identifying set-aside features for bird conservation and management in northeast Iberian pseudo-steppes. <i>Bird Study</i> , 2010, 57, 289-300.	0.4	22
48	An assessment of bird species within Irish agricultural landscapes using the Field Boundary Evaluation and Grading System. <i>Bird Study</i> , 2010, 57, 108-115.	0.4	6
49	Breeding bird populations of Irish peatlands. <i>Bird Study</i> , 2008, 55, 169-178.	0.4	5
50	THE INFLUENCE OF HABITAT HETEROGENEITY ON BIRD DIVERSITY IN IRISH FARMLAND. <i>Biology and Environment</i> , 2008, 108, 1-8.	0.2	12