

Chris Newman

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

79
papers

1,154
citations

19
h-index

29
g-index

79
ext. papers

1,410
ext. citations

4
avg, IF

4.72
L-index

#	Paper	IF	Citations
79	Failing badger protection. <i>Oryx</i> , 2022 , 56, 170-170	1.5	
78	Adverse weather during development is linked to higher rates of later-life herpesvirus reactivation in adult European badgers, .. <i>Royal Society Open Science</i> , 2022 , 9, 211749	3.3	1
77	Stress-Related Herpesvirus Reactivation in Badgers Can Result in Clostridium Proliferation. <i>EcoHealth</i> , 2021 , 18, 440	3.1	1
76	Patterns of Genital Tract (Musghv-1) Reactivation Are Linked to Stressors in European Badgers (). <i>Biomolecules</i> , 2021 , 11,	5.9	2
75	Seed dispersers shape the pulp nutrients of fleshy-fruited plants. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021 , 288, 20210817	4.4	4
74	Early-life seasonal, weather and social effects on telomere length in a wild mammal. <i>Molecular Ecology</i> , 2021 ,	5.7	3
73	Animal sales from Wuhan wet markets immediately prior to the COVID-19 pandemic. <i>Scientific Reports</i> , 2021 , 11, 11898	4.9	41
72	E-commerce promotes trade in invasive turtles in China. <i>Oryx</i> , 2021 , 55, 352-355	1.5	6
71	A non-invasive method to assess the reproductive status of the European badger (<i>Meles meles</i>) from urinary sex-steroid metabolites. <i>General and Comparative Endocrinology</i> , 2021 , 301, 113655	3	4
70	Estimation of environmental, genetic and parental age at conception effects on telomere length in a wild mammal. <i>Journal of Evolutionary Biology</i> , 2021 , 34, 296-308	2.3	8
69	Understanding wildlife crime in China: Socio-demographic profiling and motivation of offenders. <i>PLoS ONE</i> , 2021 , 16, e0246081	3.7	8
68	Prosecution records reveal pangolin trading networks in China, 2014-2019. <i>Zoological Research</i> , 2021 , 42, 666-670	3.4	0
67	Alternative reproductive strategies provide a flexible mechanism for assuring mating success in the European badgers (<i>Meles meles</i>): An investigation from hormonal measures. <i>General and Comparative Endocrinology</i> , 2021 , 310, 113823	3	2
66	A fat chance of survival: Body condition provides life-history dependent buffering of environmental change in a wild mammal population. <i>Climate Change Ecology</i> , 2021 , 2, 100022		3
65	Negative density-dependent parasitism in a group-living carnivore. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020 , 287, 20202655	4.4	7
64	Animal Research beyond the Laboratory: Report from a Workshop on Places Other than Licensed Establishments (POLEs) in the UK. <i>Animals</i> , 2020 , 10,	3.1	3
63	Reproductive and Somatic Senescence in the European Badger (<i>Meles meles</i>): Evidence from Lifetime Sex-Steroid Profiles. <i>Zoology</i> , 2020 , 141, 125803	1.7	11

62	Adaptations to prey base in the hypercarnivorous leopard cat <i>Prionailurus bengalensis</i> . <i>Ethology Ecology and Evolution</i> , 2020 , 32, 324-335	0.7	1
61	Effects of regional economics on the online sale of protected parrots and turtles in China. <i>Conservation Science and Practice</i> , 2020 , 2, e161	2.2	9
60	What lies beneath? Population dynamics conceal pace-of-life and sex ratio variation, with implications for resilience to environmental change. <i>Global Change Biology</i> , 2020 , 26, 3307-3324	11.4	10
59	China's online parrot trade: Generation length and body mass determine sales volume via price. <i>Global Ecology and Conservation</i> , 2020 , 23, e01047	2.8	6
58	Spatio-temporal partitioning facilitates mesocarnivore sympatry in the Stara Planina Mountains, Bulgaria. <i>Zoology</i> , 2020 , 141, 125801	1.7	10
57	Functional adaptation rather than ecogeographical rules determine body-size metrics along a thermal cline with elevation in the Chinese pygmy dormouse (<i>Typhlomys cinereus</i>). <i>Journal of Thermal Biology</i> , 2020 , 88, 102510	2.9	2
56	Effects of (MusGHV-1) Reactivation in European Badger (<i>Meles meles</i>) Genital Tracts on Reproductive Fitness. <i>Pathogens</i> , 2020 , 9,	4.5	4
55	Social effects on age-related and sex-specific immune cell profiles in a wild mammal. <i>Biology Letters</i> , 2020 , 16, 20200234	3.6	8
54	Human disturbance affects latrine-use patterns of raccoon dogs. <i>Journal of Wildlife Management</i> , 2019 , 83, 728-736	1.9	2
53	Individual variation in early-life telomere length and survival in a wild mammal. <i>Molecular Ecology</i> , 2019 , 28, 4152-4165	5.7	27
52	Testing cellular phone-enhanced GPS tracking technology for urban carnivores. <i>Animal Biotelemetry</i> , 2019 , 7,	2.8	3
51	Heterochrony of puberty in the European badger (<i>Meles meles</i>) can be explained by growth rate and group-size: Evidence for two endocrinological phenotypes. <i>PLoS ONE</i> , 2019 , 14, e0203910	3.7	17
50	Thermal forest zone explains regional variations in the diet composition of the Japanese marten (<i>Martes melampus</i>). <i>Mammalian Biology</i> , 2019 , 95, 173-180	1.6	7
49	Push and pull factors driving movement in a social mammal: context dependent behavioral plasticity at the landscape scale. <i>Environmental Epigenetics</i> , 2019 , 65, 517-525	2.4	2
48	Badger setts provide thermal refugia, buffering changeable surface weather conditions. <i>Journal of Thermal Biology</i> , 2018 , 74, 226-233	2.9	9
47	GENITAL TRACT SCREENING FINDS WIDESPREAD INFECTION WITH MUSTELID GAMMAHERPESVIRUS 1 IN THE EUROPEAN BADGER (<i>MELES MELES</i>). <i>Journal of Wildlife Diseases</i> , 2018 , 54, 133-137	1.3	9
46	In situ behavioral plasticity as compensation for weather variability: implications for future climate change. <i>Climatic Change</i> , 2018 , 149, 457-471	4.5	7
45	Effects of Weather Conditions on Oxidative Stress, Oxidative Damage, and Antioxidant Capacity in a Wild-Living Mammal, the European Badger (<i>Meles meles</i>). <i>Physiological and Biochemical Zoology</i> , 2018 , 91, 987-1004	2	8

44	Roads disrupt rodent scatter-hoarding seed-dispersal services: implication for forest regeneration. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2018 , 34, 102-108	3	4
43	A Comparison of Visual and Genetic Techniques for Identifying Japanese Marten Scats - Enabling Diet Examination in Relation to Seasonal Food Availability in a Sub-Alpine Area of Japan. <i>Zoological Science</i> , 2017 , 34, 137-146	0.8	5
42	Climate and anthropogenic factors determine site occupancy in Scotland's Northern-range badger population: implications of context-dependent responses under environmental change. <i>Diversity and Distributions</i> , 2017 , 23, 627-639	5	8
41	Badger macrophages fail to produce nitric oxide, a key anti-mycobacterial effector molecule. <i>Scientific Reports</i> , 2017 , 7, 45470	4.9	8
40	Masked Palm Civet <i>Paguma larvata</i> Summer Diet Differs between Sexes in a Suburban Area of Central Japan. <i>Mammal Study</i> , 2017 , 42, 185-190	0.6	2
39	Age-related changes in somatic condition and reproduction in the Eurasian beaver: Resource history influences onset of reproductive senescence. <i>PLoS ONE</i> , 2017 , 12, e0187484	3.7	13
38	An active-radio-frequency-identification system capable of identifying co-locations and social-structure: Validation with a wild free-ranging animal. <i>Methods in Ecology and Evolution</i> , 2017 , 8, 1822-1831	7.7	13
37	Discrimination behavior mediates foraging quality versus quantity trade-offs: nut choice in wild rodents. <i>Behavioral Ecology</i> , 2017 , 28, 607-616	2.3	5
36	Rescued wildlife in China remains at risk. <i>Science</i> , 2016 , 353, 999	33.3	8
35	Sexual size dimorphism in musteloids: An anomalous allometric pattern is explained by feeding ecology. <i>Ecology and Evolution</i> , 2016 , 6, 8495-8501	2.8	15
34	No Compensatory Relationship between the Innate and Adaptive Immune System in Wild-Living European Badgers. <i>PLoS ONE</i> , 2016 , 11, e0163773	3.7	6
33	Latrine marking patterns of badgers (<i>Meles meles</i>) with respect to population density and range size. <i>Ecosphere</i> , 2016 , 7, e01328	3.1	13
32	Revised Taxonomic Binomials Jeopardize Protective Wildlife Legislation. <i>Conservation Letters</i> , 2016 , 9, 313-315	6.9	28
31	Hog badger (<i>Arctonyx collaris</i>) latrine use in relation to food abundance: evidence of the scarce factor paradox. <i>Ecosphere</i> , 2015 , 6, art19	3.1	11
30	In situ adaptive response to climate and habitat quality variation: spatial and temporal variation in European badger (<i>Meles meles</i>) body weight. <i>Global Change Biology</i> , 2015 , 21, 3336-46	11.4	17
29	Private possession drives illegal wildlife trade in China. <i>Frontiers in Ecology and the Environment</i> , 2015 , 13, 353-354	5.5	9
28	Seasonal dietary shifts and food resource exploitation by the hog badger (<i>Arctonyx collaris</i>) in a Chinese subtropical forest. <i>European Journal of Wildlife Research</i> , 2015 , 61, 125-133	2	16
27	MHC class II-assortative mate choice in European badgers (<i>Meles meles</i>). <i>Molecular Ecology</i> , 2015 , 24, 3138-50	5.7	34

26	Avoiding verisimilitude when modelling ecological responses to climate change: the influence of weather conditions on trapping efficiency in European badgers (<i>Meles meles</i>). <i>Global Change Biology</i> , 2015 , 21, 3575-85	11.4	18
25	Will Trespassers Be Prosecuted or Assessed According to Their Merits? A Consilient Interpretation of Territoriality in a Group-Living Carnivore, the European Badger (<i>Meles meles</i>). <i>PLoS ONE</i> , 2015 , 10, e0132432	3.7	19
24	The illegal exploitation of hog badgers (<i>Arctonyx collaris</i>) in China: genetic evidence exposes regional population impacts. <i>Conservation Genetics Resources</i> , 2015 , 7, 697-704	0.8	4
23	A new Magneto-Inductive tracking technique to uncover subterranean activity: what do animals do underground?. <i>Methods in Ecology and Evolution</i> , 2015 , 6, 510-520	7.7	21
22	Analysis on Population Level Reveals Trappability of Wild Rodents Is Determined by Previous Trap Occupant. <i>PLoS ONE</i> , 2015 , 10, e0145006	3.7	6
21	Badgers in the rural landscape—conservation paragon or farmland pariah? Lessons from the Wytham Badger Project 2015 , 65-95		15
20	Scaling up pangolin protection in China. <i>Frontiers in Ecology and the Environment</i> , 2014 , 12, 97-98	5.5	47
19	Pathogen burden, co-infection and major histocompatibility complex variability in the European badger (<i>Meles meles</i>). <i>Molecular Ecology</i> , 2014 , 23, 5072-88	5.7	41
18	Spatial organization and activity patterns of the masked palm civet (<i>Paracivettapus concolor</i>) in central-south China. <i>Journal of Mammalogy</i> , 2014 , 95, 534-542	1.8	11
17	How dear are deer volunteers: the efficiency of monitoring deer using teams of volunteers to conduct pellet group counts. <i>Oryx</i> , 2014 , 48, 593-601	1.5	9
16	Climate and the individual: inter-annual variation in the autumnal activity of the European badger (<i>Meles meles</i>). <i>PLoS ONE</i> , 2014 , 9, e83156	3.7	39
15	A multi-metric approach to investigate the effects of weather conditions on the demographic of a terrestrial mammal, the european badger (<i>Meles meles</i>). <i>PLoS ONE</i> , 2013 , 8, e68116	3.7	27
14	The influence of mean climate trends and climate variance on beaver survival and recruitment dynamics. <i>Global Change Biology</i> , 2012 , 18, 2730-42	11.4	50
13	Biogeographical variation in the diet of Holarctic martens (genus <i>Martes</i> , Mammalia: Carnivora: Mustelidae): adaptive foraging in generalists. <i>Journal of Biogeography</i> , 2011 , 38, 137-147	4.1	79
12	Age-specific breeding success in a wild mammalian population: selection, constraint, restraint and senescence. <i>Molecular Ecology</i> , 2011 , 20, 3261-74	5.7	53
11	Contrasting Sociality in Two Widespread, Generalist, Mustelid Genera, <i>Meles</i> and <i>Martes</i> . <i>Mammal Study</i> , 2011 , 36, 169-188	0.6	31
10	Diet of an opportunistically frugivorous carnivore, <i>Martes flavigula</i> , in subtropical forest. <i>Journal of Mammalogy</i> , 2011 , 92, 611-619	1.8	23
9	Characterisation of twenty-one European badger (<i>Meles meles</i>) microsatellite loci facilitates the discrimination of second-order relatives. <i>Conservation Genetics Resources</i> , 2011 , 3, 515-518	0.8	8

8	Frugivory and seed dispersal by the yellow-throated marten, <i>Martes flavigula</i> , in a subtropical forest of China. <i>Journal of Tropical Ecology</i> , 2008 , 24, 219-223	1.3	21
7	The use and assessment of ketamine-medetomidine-butorphanol combinations for field anaesthesia in wild European badgers (<i>Meles meles</i>). <i>Veterinary Anaesthesia and Analgesia</i> , 2005 , 32, 367-72	1.3	29
6	OFFSPRING SEX RATIO VARIATION IN THE EUROPEAN BADGER, MELES MELES. <i>Ecology</i> , 2003 , 84, 40-45	4.6	14
5	DENSITY-DEPENDENT REGULATION OF BODY MASS AND CONDITION IN BADGERS (MELES MELES) FROM WYTHAM WOODS. <i>Ecology</i> , 2002 , 83, 2056-2061	4.6	45
4	Boundary faeces and matched advertisement in the European badger (<i>Meles meles</i>): a potential role in range exclusion. <i>Journal of Zoology</i> , 2001 , 255, 191-198	2	35
3	Group size versus territory size in group-living badgers: a large-sample field test of the Resource Dispersion Hypothesis. <i>Oikos</i> , 2001 , 95, 265-274	4	48
2	Patterns of Mustelid gammaherpesvirus 1 (MusGHV-1) genital reactivation linked to stressors in adult European badgers (<i>Meles meles</i>)		1
1	Preserving identity in capture-mark-recapture studies: increasing the accuracy of minimum number alive (MNA) estimates by incorporating inter-census trapping efficiency variation. <i>Mammalian Biology</i> , 1	1.6	0