

Hannah L Dugdale

List of Publications by Year in descending order

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Version: 2024-02-01

69
papers

1,776
citations

257357

24
h-index

315616

38
g-index

79
all docs

79
docs citations

79
times ranked

1959
citing authors

#	ARTICLE	IF	CITATIONS
1	Telomere heritability and parental age at conception effects in a wild avian population. <i>Molecular Ecology</i> , 2022, 31, 6324-6338.	2.0	30
2	Early-life seasonal, weather and social effects on telomere length in a wild mammal. <i>Molecular Ecology</i> , 2022, 31, 5993-6007.	2.0	15
3	Causes and consequences of telomere lengthening in a wild vertebrate population. <i>Molecular Ecology</i> , 2022, 31, 5933-5945.	2.0	18
4	Immunogenetic variation shapes the gut microbiome in a natural vertebrate population. <i>Microbiome</i> , 2022, 10, 41.	4.9	12
5	The contribution of extra-pair paternity to the variation in lifetime and age-specific male reproductive success in a socially monogamous species. <i>Evolution; International Journal of Organic Evolution</i> , 2022, 76, 915-930.	1.1	5
6	Structural equation modeling reveals determinants of fitness in a cooperatively breeding bird. <i>Behavioral Ecology</i> , 2022, 33, 352-363.	1.0	2
7	Early-life conditions impact juvenile telomere length, but do not predict later life-history strategies or fitness in a wild vertebrate. <i>Ecology and Evolution</i> , 2022, 12, .	0.8	3
8	Seychelles warblers with silver spoons: Juvenile body mass is a lifelong predictor of annual survival, but not annual reproduction or senescence. <i>Ecology and Evolution</i> , 2022, 12, .	0.8	4
9	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.	0.8	21
10	Genetic, social and maternal contributions to <i>Mycobacterium bovis</i> infection status in European badgers (<i>Meles meles</i>). <i>Journal of Evolutionary Biology</i> , 2021, 34, 695-709.	0.8	3
11	Contemporary evolution of the innate immune receptor gene <i>TLR3</i> in an isolated vertebrate population. <i>Molecular Ecology</i> , 2021, 30, 2528-2542.	2.0	15
12	Lifetime reproductive benefits of cooperative polygamy vary for males and females in the acorn woodpecker (<i>Melanerpes formicivorus</i>). <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20210579.	1.2	4
13	Helpers compensate for age-related declines in parental care and offspring survival in a cooperatively breeding bird. <i>Evolution Letters</i> , 2021, 5, 143-153.	1.6	13
14	Hematocrit, age, and survival in a wild vertebrate population. <i>Ecology and Evolution</i> , 2021, 11, 214-226.	0.8	12
15	Population level consequences of facultatively cooperative behaviour in a stochastic environment. <i>Journal of Animal Ecology</i> , 2021, , .	1.3	2
16	Gut microbiome composition, not alpha diversity, is associated with survival in a natural vertebrate population. <i>Animal Microbiome</i> , 2021, 3, 84.	1.5	28
17	Chemical Proteomics and Phenotypic Profiling Identifies the Aryl Hydrocarbon Receptor as a Molecular Target of the Urothrin Modulator Ezutromid. <i>Angewandte Chemie</i> , 2020, 132, 2441-2449.	1.6	1
18	Chemical Proteomics and Phenotypic Profiling Identifies the Aryl Hydrocarbon Receptor as a Molecular Target of the Urothrin Modulator Ezutromid. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 2420-2428.	7.2	31

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19	Social effects on age-related and sex-specific immune cell profiles in a wild mammal. <i>Biology Letters</i> , 2020, 16, 20200234.	1.0	10
20	Age-dependent changes in infidelity in Seychelles warblers. <i>Molecular Ecology</i> , 2020, 29, 3731-3746.	2.0	12
21	Slicing: A sustainable approach to structuring samples for analysis in long-term studies. <i>Methods in Ecology and Evolution</i> , 2020, 11, 418-430.	2.2	4
22	Individual variation in early-life telomere length and survival in a wild mammal. <i>Molecular Ecology</i> , 2019, 28, 4152-4165.	2.0	54
23	Socio-ecological conditions and female infidelity in the Seychelles warbler. <i>Behavioral Ecology</i> , 2019, 30, 1254-1264.	1.0	19
24	Use of microsatellite-based paternity assignment to establish where Corn Crane <i>Crex crex</i> chicks are at risk from mechanized mowing. <i>Ibis</i> , 2019, 161, 890-894.	1.0	0
25	Breeders that receive help age more slowly in a cooperatively breeding bird. <i>Nature Communications</i> , 2019, 10, 1301.	5.8	56
26	Compensatory and additive helper effects in the cooperatively breeding Seychelles warbler (<i>Acrocephalus sechellensis</i>). <i>Ecology and Evolution</i> , 2019, 9, 2986-2995.	0.8	21
27	Individual variation and the source-sink group dynamics of extra-group paternity in a social mammal. <i>Behavioral Ecology</i> , 2019, 30, 301-312.	1.0	3
28	Extra-pair parentage and personality in a cooperatively breeding bird. <i>Behavioral Ecology and Sociobiology</i> , 2018, 72, 37.	0.6	12
29	Heritability of telomere variation: it is all about the environment!. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2018, 373, 20160450.	1.8	107
30	The importance of post-translocation monitoring of habitat use and population growth: insights from a Seychelles Warbler (<i>Acrocephalus sechellensis</i>) translocation. <i>Journal of Ornithology</i> , 2018, 159, 439-446.	0.5	6
31	Spatio-temporal variation in lifelong telomere dynamics in a long-term ecological study. <i>Journal of Animal Ecology</i> , 2018, 87, 187-198.	1.3	78
32	Gender differences in authorships are not associated with publication bias in an evolutionary journal. <i>PLoS ONE</i> , 2018, 13, e0201725.	1.1	33
33	Joint care can outweigh costs of nonkin competition in communal breeders. <i>Behavioral Ecology</i> , 2018, 29, 169-178.	1.0	10
34	Subordinate females in the cooperatively breeding Seychelles warbler obtain direct benefits by joining unrelated groups. <i>Journal of Animal Ecology</i> , 2018, 87, 1251-1263.	1.3	19
35	Repeatable and heritable behavioural variation in a wild cooperative breeder. <i>Behavioral Ecology</i> , 2017, 28, 668-676.	1.0	22
36	Kinship and familiarity mitigate costs of social conflict between Seychelles warbler neighbors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E9036-E9045.	3.3	34

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37	Dynamics in numbers of group-roosting individuals in relation to pair-sleeping occurrence and onset of egg-laying in European Bee-eaters <i>Merops apiaster</i> . <i>Journal of Ornithology</i> , 2017, 158, 1119-1122.	0.5	2
38	No Compensatory Relationship between the Innate and Adaptive Immune System in Wild-Living European Badgers. <i>PLoS ONE</i> , 2016, 11, e0163773.	1.1	8
39	Seychelles warblers: Complexities of the helping paradox. , 2016, , 197-216.		18
40	Exploration is dependent on reproductive state, not social state, in a cooperatively breeding bird. <i>Behavioral Ecology</i> , 2016, 27, arw119.	1.0	10
41	A multiplex set for microsatellite typing and sexing of the European bee-eater (<i>Merops apiaster</i>). <i>European Journal of Wildlife Research</i> , 2016, 62, 501-509.	0.7	2
42	Telomere length reveals cumulative individual and transgenerational inbreeding effects in a passerine bird. <i>Molecular Ecology</i> , 2016, 25, 2949-2960.	2.0	40
43	Senescence in the wild: Insights from a long-term study on Seychelles warblers. <i>Experimental Gerontology</i> , 2015, 71, 69-79.	1.2	48
44	MHC class II assortative mate choice in European badgers (<i>Meles meles</i>). <i>Molecular Ecology</i> , 2015, 24, 3138-3150.	2.0	40
45	No Association between Personality and Candidate Gene Polymorphisms in a Wild Bird Population. <i>PLoS ONE</i> , 2015, 10, e0138439.	1.1	23
46	Heritability of telomere length in the Zebra Finch. <i>Journal of Ornithology</i> , 2015, 156, 1113-1123.	0.5	35
47	Heterozygosity–fitness correlations in a wild mammal population: accounting for parental and environmental effects. <i>Ecology and Evolution</i> , 2014, 4, 2594-2609.	0.8	33
48	Pathogen burden, coinfection and major histocompatibility complex variability in the European badger (<i>Meles meles</i>). <i>Molecular Ecology</i> , 2014, 23, 5072-5088.	2.0	59
49	Neighbouring group composition and within-group relatedness drive extra-group paternity rate in the European badger (<i>Meles meles</i>). <i>Journal of Evolutionary Biology</i> , 2014, 27, 2191-2203.	0.8	43
50	Social and genetic benefits of parental investment suggest sex differences in selection pressures. <i>Journal of Avian Biology</i> , 2013, 44, 133-140.	0.6	17
51	Fewer invited talks by women in evolutionary biology symposia. <i>Journal of Evolutionary Biology</i> , 2013, 26, 2063-2069.	0.8	120
52	Do rapid assays predict repeatability in labile (behavioural) traits? A reply to Biro. <i>Animal Behaviour</i> , 2013, 85, e1-e3.	0.8	14
53	Promiscuity, paternity and personality in the great tit. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 1724-1730.	1.2	68
54	Evolution of MHC class I genes in the European badger (<i>Meles meles</i>). <i>Ecology and Evolution</i> , 2012, 2, 1644-1662.	0.8	14

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55	MHC class II genes in the European badger (<i>Meles meles</i>): characterization, patterns of variation, and transcription analysis. <i>Immunogenetics</i> , 2012, 64, 313-327.	1.2	32
56	Female teat size is a reliable indicator of annual breeding success in European badgers: Genetic validation. <i>Mammalian Biology</i> , 2011, 76, 716-721.	0.8	10
57	Biased sampling: no "Homer Simpson Effect"™ among high achievers. <i>Trends in Ecology and Evolution</i> , 2011, 26, 622-623.	4.2	5
58	Age-specific breeding success in a wild mammalian population: selection, constraint, restraint and senescence. <i>Molecular Ecology</i> , 2011, 20, 3261-3274.	2.0	60
59	Mouthing off about developmental stress: Individuality of palate marking in the European badger and its relationship with juvenile parasitoses. <i>Journal of Zoology</i> , 2011, 283, 52-62.	0.8	2
60	Polygynandrous and repeated mounting behaviour in European badgers, <i>Meles meles</i> . <i>Animal Behaviour</i> , 2011, 82, 1287-1297.	0.8	21
61	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.	0.4	10
62	Alloparental behaviour and long-term costs of mothers tolerating other members of the group in a plurally breeding mammal. <i>Animal Behaviour</i> , 2010, 80, 721-735.	0.8	28
63	Fitness measures in selection analyses: sensitivity to the overall number of offspring produced in a lifetime. <i>Journal of Evolutionary Biology</i> , 2010, 23, 282-292.	0.8	11
64	Context-dependent linear dominance hierarchies in social groups of European badgers, <i>Meles meles</i> . <i>Animal Behaviour</i> , 2009, 77, 161-169.	0.8	39
65	Reproductive skew and relatedness in social groups of European badgers, <i>Meles meles</i> . <i>Molecular Ecology</i> , 2008, 17, 1815-1827.	2.0	44
66	Polygynandry, extra-group paternity and multiple paternity litters in European badger (<i>Meles meles</i>). <i>Evolutionary Ecology</i> , 2008, 22, 1009-1018.	2.0	95
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