

Alexander Duthie

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1601857/publications.pdf>

Version: 2024-02-01

29
papers

436
citations

840776

11
h-index

794594

19
g-index

34
all docs

34
docs citations

34
times ranked

658
citing authors

#	ARTICLE	IF	CITATIONS
1	Games as Tools to Address Conservation Conflicts. <i>Trends in Ecology and Evolution</i> , 2018, 33, 415-426.	8.7	62
2	Quantifying inbreeding avoidance through extra-pair reproduction. <i>Evolution; International Journal of Organic Evolution</i> , 2015, 69, 59-74.	2.3	43
3	The traits of "trait ecologists": An analysis of the use of trait and functional trait terminology. <i>Ecology and Evolution</i> , 2021, 11, 16434-16445.	1.9	41
4	Evolution of Inbreeding Avoidance and Inbreeding Preference through Mate Choice among Interacting Relatives. <i>American Naturalist</i> , 2016, 188, 651-667.	2.1	33
5	Trade-Offs and Coexistence in Fluctuating Environments: Evidence for a Key Dispersal-Fecundity Trade-Off in Five Nonpollinating Fig Wasps. <i>American Naturalist</i> , 2015, 186, 151-158.	2.1	26
6	When does female multiple mating evolve to adjust inbreeding? Effects of inbreeding depression, direct costs, mating constraints, and polyandry as a threshold trait. <i>Evolution; International Journal of Organic Evolution</i> , 2016, 70, 1927-1943.	2.3	22
7	What Happens after Inbreeding Avoidance? Inbreeding by Rejected Relatives and the Inclusive Fitness Benefit of Inbreeding Avoidance. <i>PLoS ONE</i> , 2015, 10, e0125140.	2.5	20
8	Resolving the conundrum of inbreeding depression but no inbreeding avoidance: Estimating sex-specific selection on inbreeding by song sparrows (<i>Melospiza melodia</i>). <i>Evolution; International Journal of Organic Evolution</i> , 2015, 69, 2846-2861.	2.3	19
9	Towards the general mechanistic prediction of community dynamics. <i>Functional Ecology</i> , 2018, 32, 1681-1692.	3.6	15
10	Demographic mechanisms of inbreeding adjustment through extra-pair reproduction. <i>Journal of Animal Ecology</i> , 2015, 84, 1029-1040.	2.8	14
11	Inbreeding parents should invest more resources in fewer offspring. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20161845.	2.6	14
12	Variation in parent-offspring kinship in socially monogamous systems with extra-pair reproduction and inbreeding. <i>Evolution; International Journal of Organic Evolution</i> , 2016, 70, 1512-1529.	2.3	13
13	Experimental evidence for conservation conflict interventions: The importance of financial payments, community trust and equity attitudes. <i>People and Nature</i> , 2021, 3, 162-175.	3.7	13
14	Trade-Offs and Coexistence: A Lottery Model Applied to Fig Wasp Communities. <i>American Naturalist</i> , 2014, 183, 826-841.	2.1	12
15	Time series analysis reveals synchrony and asynchrony between conflict management effort and increasing large grazing bird populations in northern Europe. <i>Conservation Letters</i> , 2019, 12, e12450.	5.7	12
16	A multispecies assessment of wildlife impacts on local community livelihoods. <i>Conservation Biology</i> , 2021, 35, 297-306.	4.7	11
17	Plant connectivity underlies plant-pollinator-exploiter distributions in <i>Ficus petiolaris</i> and associated pollinating and non-pollinating fig wasps. <i>Oikos</i> , 2016, 125, 1597-1606.	2.7	10
18	<sc>GMSE</sc>: An <sc>r</sc> package for generalised management strategy evaluation. <i>Methods in Ecology and Evolution</i> , 2018, 9, 2396-2401.	5.2	10

#	ARTICLE	IF	CITATIONS
19	Integrating conflict, lobbying, and compliance to predict the sustainability of natural resource use. <i>Ecology and Society</i> , 2020, 25, .	2.3	10
20	The role of incentive-based instruments and social equity in conservation conflict interventions. <i>Ecology and Society</i> , 2021, 26, .	2.3	10
21	Evolution of precopulatory and post-copulatory strategies of inbreeding avoidance and associated polyandry. <i>Journal of Evolutionary Biology</i> , 2018, 31, 31-45.	1.7	6
22	Online multiplayer games as virtual laboratories for collecting data on socialâ€œecological decision making. <i>Conservation Biology</i> , 2021, 35, 1051-1053.	4.7	4
23	Effects of stakeholder empowerment on crane population and agricultural production. <i>Ecological Modelling</i> , 2021, 440, 109396.	2.5	4
24	Experimental Evidence on the Impact of Payments and Property Rights on Forest User Decisions. <i>Frontiers in Conservation Science</i> , 2021, 2, .	1.9	4
25	The influence of habitat autocorrelation on plants and their seed-eating pollinators. <i>Ecological Modelling</i> , 2013, 251, 260-270.	2.5	3
26	Decision trees for data publishing may exacerbate conservation conflict. <i>Nature Ecology and Evolution</i> , 2019, 3, 318-318.	7.8	2
27	Achieving international biodiversity targets: learning from local norms, values and actions regarding migratory waterfowl management in Kazakhstan. <i>Journal of Applied Ecology</i> , 0, , .	4.0	1
28	Component response rate variation underlies the stability of highly complex finite systems. <i>Scientific Reports</i> , 2020, 10, 8296.	3.3	0
29	Power scaling, vascular branching, and the Golden Ratio. <i>Ideas in Ecology and Evolution</i> , 0, 9, .	0.1	0