

Sasha R X Dall

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

6,776
citations

117625

34
h-index

95266

68
g-index

74
all docs

74
docs citations

74
times ranked

6326
citing authors

#	ARTICLE	IF	CITATIONS
1	A deepening understanding of animal culture suggests lessons for conservation. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20202718.	2.6	65
2	Underappreciated features of cultural evolution. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2021, 376, 20200259.	4.0	11
3	The evolution of social learning as phenotypic cue integration. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2021, 376, 20200048.	4.0	3
4	Social information use and collective foraging in a pursuit diving seabird. <i>PLoS ONE</i> , 2019, 14, e0222600.	2.5	9
5	Loser-effect duration evolves independently of fighting ability. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20190582.	2.6	10
6	A case for environmental statistics of early-life effects. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180110.	4.0	49
7	Animal cultures matter for conservation. <i>Science</i> , 2019, 363, 1032-1034.	12.6	136
8	Ecological Genetic Conflict: Genetic Architecture Can Shift the Balance between Local Adaptation and Plasticity. <i>American Naturalist</i> , 2019, 193, 70-80.	2.1	8
9	Effects of ambient noise on zebra finch vigilance and foraging efficiency. <i>PLoS ONE</i> , 2018, 13, e0209471.	2.5	27
10	Research kudos does not need a price tag. <i>Nature</i> , 2018, 553, 281-281.	27.8	1
11	Towards a behavioural ecology of obesity. <i>Behavioral and Brain Sciences</i> , 2017, 40, e118.	0.7	1
12	Marine Mammal Behavior: A Review of Conservation Implications. <i>Frontiers in Marine Science</i> , 2016, 3, .	2.5	22
13	Genes as Cues of Relatedness and Social Evolution in Heterogeneous Environments. <i>PLoS Computational Biology</i> , 2016, 12, e1005006.	3.2	9
14	Fundamental problems with the cooperative breeding hypothesis. A reply to Burkart & van Schaik. <i>Journal of Zoology</i> , 2016, 299, 84-88.	1.7	20
15	A quantitative analysis of objective feather color assessment: Measurements in the laboratory do not reflect true plumage color. <i>Auk</i> , 2016, 133, 325-337.	1.4	7
16	Detection vs. selection: integration of genetic, epigenetic and environmental cues in fluctuating environments. <i>Ecology Letters</i> , 2016, 19, 1267-1276.	6.4	117
17	Individuals that are consistent in risk-taking benefit during collective foraging. <i>Scientific Reports</i> , 2016, 6, 33991.	3.3	49
18	Unravelling the Philosophies Underlying "Animal Personality"™ Studies: A Brief Reappraisal of the Field. <i>Ethology</i> , 2016, 122, 1-9.	1.1	33

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19	The Evolution of Individual and Cultural Variation in Social Learning. <i>Trends in Ecology and Evolution</i> , 2016, 31, 215-225.	8.7	149
20	Social foraging European shags: GPS tracking reveals birds from neighbouring colonies have shared foraging grounds. <i>Journal of Ornithology</i> , 2016, 157, 23-32.	1.1	23
21	Information use in colonial living. <i>Biological Reviews</i> , 2016, 91, 658-672.	10.4	89
22	Do Pied Flycatchers Use Personal or Social Information for Replacement Clutch Decisions? A Field Experiment. <i>Ethology</i> , 2015, 121, 686-693.	1.1	1
23	Habitat stability, predation risk and "memory syndromes". <i>Scientific Reports</i> , 2015, 5, 10538.	3.3	9
24	Life-history trade-offs mediate "personality" variation in two colour morphs of the pea aphid, <i>Acyrtosiphon pisum</i> . <i>Journal of Animal Ecology</i> , 2015, 84, 90-101.	2.8	36
25	Genes as cues: phenotypic integration of genetic and epigenetic information from a Darwinian perspective. <i>Trends in Ecology and Evolution</i> , 2015, 30, 327-333.	8.7	102
26	An empiricist guide to animal personality variation in ecology and evolution. <i>Frontiers in Ecology and Evolution</i> , 2014, 2, .	2.2	89
27	Denning behaviour of the European badger (<i>Meles meles</i>) correlates with bovine tuberculosis infection status. <i>Behavioral Ecology and Sociobiology</i> , 2013, 67, 471-479.	1.4	31
28	Metabolic Rates Can Drive Individual Differences in Information and Insurance Use under the Risk of Starvation. <i>American Naturalist</i> , 2013, 182, 611-620.	2.1	57
29	Badger social networks correlate with tuberculosis infection. <i>Current Biology</i> , 2013, 23, R915-R916.	3.9	121
30	Environmental transmission of a personality trait: foster parent exploration behaviour predicts offspring exploration behaviour in zebra finches. <i>Biology Letters</i> , 2013, 9, 20130120.	2.3	25
31	Pairing context determines condition-dependence of song rate in a monogamous passerine bird. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20122177.	2.6	6
32	Predictive systems ecology. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20131452.	2.6	114
33	An evolutionary ecology of individual differences. <i>Ecology Letters</i> , 2012, 15, 1189-1198.	6.4	380
34	Performance of Proximity Loggers in Recording Intra- and Inter-Species Interactions: A Laboratory and Field-Based Validation Study. <i>PLoS ONE</i> , 2012, 7, e39068.	2.5	63
35	Kin Selection and the Evolution of Social Information Use in Animal Conflict. <i>PLoS ONE</i> , 2012, 7, e31664.	2.5	0
36	The evolution of unconditional strategies via the "multiplier effect". <i>Ecology Letters</i> , 2011, 14, 237-243.	6.4	36

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37	Do Female Zebra Finches, <i>Taeniopygia guttata</i> , Choose Their Mates Based on Their "Personality"? <i>Ethology</i> , 2011, 117, 908-917.	1.1	90
38	Inclusive fitness theory and eusociality. <i>Nature</i> , 2011, 471, E1-E4.	27.8	339
39	Pairs of zebra finches with similar "personalities" make better parents. <i>Animal Behaviour</i> , 2011, 81, 609-618.	1.9	148
40	Personality variation in a clonal insect: The pea aphid, <i>Acyrtosiphon pisum</i> . <i>Developmental Psychobiology</i> , 2011, 53, 631-640.	1.6	98
41	Are behavioral syndromes invariant? Spatiotemporal variation in shy/bold behavior in squid. <i>Behavioral Ecology and Sociobiology</i> , 2010, 64, 693-702.	1.4	49
42	Appearance, "estate," and behavior in male zebra finches, <i>Taeniopygia guttata</i> . <i>Journal of Ethology</i> , 2010, 28, 273-286.	0.8	7
43	Sexual selection and animal personality. <i>Biological Reviews</i> , 2010, 85, 217-246.	10.4	440
44	Information is a fitness enhancing resource. <i>Oikos</i> , 2010, 119, 231-236.	2.7	87
45	The ecology of information: an overview on the ecological significance of making informed decisions. <i>Oikos</i> , 2010, 119, 304-316.	2.7	235
46	Biological information in an ecological context. <i>Oikos</i> , 2010, 119, 201-202.	2.7	10
47	Behavioral consistency and the resolution of sexual conflict over parental investment. <i>Behavioral Ecology</i> , 2010, 21, 1125-1130.	2.2	47
48	Sex differences, social context and personality in zebra finches, <i>Taeniopygia guttata</i> . <i>Animal Behaviour</i> , 2009, 77, 1041-1050.	1.9	213
49	Evolution of trust and trustworthiness: social awareness favours personality differences. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 605-613.	2.6	128
50	Rich Pickings Near Large Communal Roosts Favor "Gang" Foraging by Juvenile Common Ravens, <i>Corvus corax</i> . <i>PLoS ONE</i> , 2009, 4, e4530.	2.5	36
51	Behavioural Ecology: Niche Construction via Grooming and Extortion?. <i>Current Biology</i> , 2007, 17, R422-R424.	3.9	1
52	Evolution: Mothers "Sign" Their Eggs Where Cuckoos Lurk. <i>Current Biology</i> , 2006, 16, R162-R165.	3.9	0
53	Debating Sexual Selection and Mating Strategies. <i>Science</i> , 2006, 312, 689b-697b.	12.6	25
54	Estimating individual contributions to population growth: evolutionary fitness in ecological time. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006, 273, 547-555.	2.6	184

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55	Evolutionary Conflict: Sperm Wars, Phantom Inseminations. <i>Current Biology</i> , 2005, 15, R801-R803.	3.9	11
56	Defining the Concept of Public Information. <i>Science</i> , 2005, 308, 353c-356c.	12.6	25
57	Information and its use by animals in evolutionary ecology. <i>Trends in Ecology and Evolution</i> , 2005, 20, 187-193.	8.7	1,143
58	Evolution of mammals: lactation helps mothers to cope with unreliable food supplies. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 2049-2057.	2.6	51
59	The behavioural ecology of personality: consistent individual differences from an adaptive perspective. <i>Ecology Letters</i> , 2004, 7, 734-739.	6.4	1,042
60	Behavioural Biology: Fortune Favours Bold and Shy Personalities. <i>Current Biology</i> , 2004, 14, R470-R472.	3.9	39
61	Managing uncertainty: information and insurance under the risk of starvation. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2002, 357, 1519-1526.	4.0	114
62	Can information sharing explain recruitment to food from communal roosts?. <i>Behavioral Ecology</i> , 2002, 13, 42-51.	2.2	36
63	Interruptions to foraging and learning in a changing environment. <i>Animal Behaviour</i> , 1999, 57, 233-241.	1.9	33
64	Mutation Rates: does Complexity Matter?. <i>Journal of Theoretical Biology</i> , 1999, 198, 283-285.	1.7	11
65	Feeding interruptions, diurnal mass changes and daily routines of behaviour in the zebra finch. <i>Animal Behaviour</i> , 1998, 55, 715-725.	1.9	69
66	Behaviour and speciation. <i>Trends in Ecology and Evolution</i> , 1997, 12, 209-210.	8.7	5
67	Searching in patches by European starlings, <i>Sturnus vulgaris</i> . <i>Behavioural Processes</i> , 1997, 39, 149-159.	1.1	12
68	LEARNING ABOUT FOOD: STARLINGS, SKINNER BOXES, AND EARTHWORMS. <i>Journal of the Experimental Analysis of Behavior</i> , 1997, 67, 181-192.	1.1	13
69	The Information Costs of Generalism. <i>Oikos</i> , 1997, 80, 197.	2.7	118
70	Communication as information use: insights from statistical decision theory. , 0, , 89-112.		4