## Samantha C Patrick

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9335462/publications.pdf

Version: 2024-02-01

51 papers

2,514 citations

236833 25 h-index 206029 48 g-index

52 all docs 52 docs citations

times ranked

52

2796 citing authors

#	Article	IF	CITATIONS
1	Space Partitioning Without Territoriality in Gannets. Science, 2013, 341, 68-70.	6.0	255
2	Variation in personality and behavioural plasticity across four populations of the great tit <i>Parus major</i> . Journal of Animal Ecology, 2012, 81, 116-126.	1.3	218
3	Heterogeneous selection on a heritable temperament trait in a variable environment. Journal of Animal Ecology, 2009, 78, 1203-1215.	1.3	163
4	Association between DRD4 gene polymorphism and personality variation in great tits: a test across four wild populations. Molecular Ecology, 2010, 19, 832-843.	2.0	155
5	Individual differences in searching behaviour and spatial foraging consistency in a central place marine predator. Oikos, 2014, 123, 33-40.	1.2	124
6	Personality, Foraging and Fitness Consequences in a Long Lived Seabird. PLoS ONE, 2014, 9, e87269.	1.1	120
7	A Bird's Eye View of Discard Reforms: Bird-Borne Cameras Reveal Seabird/Fishery Interactions. PLoS ONE, 2013, 8, e57376.	1.1	100
8	Effects of age and reproductive status on individual foraging site fidelity in a long-lived marine predator. Proceedings of the Royal Society B: Biological Sciences, 2017, 284, 20171068.	1.2	85
9	Lifetime foraging patterns of the wandering albatross: Life on the move!. Journal of Experimental Marine Biology and Ecology, 2014, 450, 68-78.	0.7	84
10	Navigating through the <scp>r</scp> packages for movement. Journal of Animal Ecology, 2020, 89, 248-267.	1.3	83
11	Seabird movement reveals the ecological footprint of fishing vessels. Current Biology, 2014, 24, R514-R515.	1.8	74
12	Promiscuity, paternity and personality in the great tit. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 1724-1730.	1.2	68
13	Scale and state dependence of the relationship between personality and dispersal in a great tit population. Journal of Animal Ecology, 2011, 80, 918-928.	1.3	63
14	Ocean sentinel albatrosses locate illegal vessels and provide the first estimate of the extent of nondeclared fishing. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 3006-3014.	3.3	63
15	Seabird diversity hotspot linked to ocean productivity in the Canary Current Large Marine Ecosystem. Biology Letters, 2016, 12, 20160024.	1.0	61
16	Differences in boldness are repeatable and heritable in a longâ€lived marine predator. Ecology and Evolution, 2013, 3, 4291-4299.	0.8	58
17	Understanding the Distribution of Marine Megafauna in the English Channel Region: Identifying Key Habitats for Conservation within the Busiest Seaway on Earth. PLoS ONE, 2014, 9, e89720.	1.1	58
18	Individual seabirds show consistent foraging strategies in response to predictable fisheries discards. Journal of Avian Biology, 2015, 46, 431-440.	0.6	57

#	Article	IF	Citations
19	Personality predicts foraging site fidelity and trip repeatability in a marine predator. Journal of Animal Ecology, 2020, 89, 68-79.	1.3	54
20	Boldness predicts an individual's position along an exploration–exploitation foraging tradeâ€off. Journal of Animal Ecology, 2017, 86, 1257-1268.	1.3	45
21	Consistency pays: sex differences and fitness consequences of behavioural specialization in a wide-ranging seabird. Biology Letters, 2014, 10, 20140630.	1.0	42
22	Haplotype structure, adaptive history and associations with exploratory behaviour of the <i>DRD4</i> gene region in four great tit ( <i>Parus major</i> ) populations. Molecular Ecology, 2013, 22, 2797-2809.	2.0	40
23	Sexâ€specific effects of wind on the flight decisions of a sexually dimorphic soaring bird. Journal of Animal Ecology, 2020, 89, 1811-1823.	1.3	37
24	Passerine Extrapair Mating Dynamics: A Bayesian Modeling Approach Comparing Four Species. American Naturalist, 2010, 176, 178-187.	1.0	31
25	Senescence rates and late adulthood reproductive success are strongly influenced by personality in a long-lived seabird. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20141649.	1.2	31
26	Biologging Special Feature. Journal of Animal Ecology, 2020, 89, 6-15.	1.3	30
27	Male great tits assort by personality during the breeding season. Animal Behaviour, 2017, 128, 21-32.	0.8	27
28	GPS tracking reveals rafting behaviour of Northern Gannets ( <i>Morus bassanus</i> ): implications for foraging ecology and conservation. Bird Study, 2016, 63, 83-95.	0.4	23
29	Environmental effects on the covariation among paceâ€ofâ€life traits. Ethology, 2021, 127, 32-44.	0.5	23
30	Infrasonic hearing in birds: a review of audiometry and hypothesized structure–function relationships. Biological Reviews, 2020, 95, 1036-1054.	4.7	22
31	Exploration Behaviour Is Not Associated with Chick Provisioning in Great Tits. PLoS ONE, 2011, 6, e26383.	1.1	22
32	Behavioral responses to encounter of fishing boats in wandering albatrosses. Ecology and Evolution, 2017, 7, 3335-3347.	0.8	21
33	A comparative analysis of the behavioral response to fishing boats in two albatross species. Behavioral Ecology, 2017, 28, 1337-1347.	1.0	19
34	Individual Spatial Consistency and Dietary Flexibility in the Migratory Behavior of Northern Gannets Wintering in the Northeast Atlantic. Frontiers in Ecology and Evolution, 2019, 7, .	1.1	17
35	Consistent sociality but flexible social associations across temporal and spatial foraging contexts in a colonial breeder. Ecology Letters, 2020, 23, 1085-1096.	3.0	15
36	Recent trends in movement ecology of animals and human mobility. Movement Ecology, 2022, 10, .	1.3	15

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37	Environmental heterogeneity decreases reproductive success via effects on foraging behaviour. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20190795.	1.2	14
38	Environmental heterogeneity promotes individual specialisation in habitat selection in a widely distributed seabird. Journal of Animal Ecology, 2021, 90, 2875-2887.	1.3	14
39	Environmental heterogeneity amplifies behavioural response to a temporal cycle. Oikos, 2019, 128, 517-528.	1.2	11
40	Partnerâ∈™s age, not social environment, predicts extrapair paternity in wild great tits (Parus major). Behavioral Ecology, 2019, 30, 1782-1793.	1.0	10
41	Promiscuity, inbreeding and dispersal propensity in great tits. Animal Behaviour, 2012, 84, 1363-1370.	0.8	9
42	Coordination in parental effort decreases with age in a longâ€lived seabird. Oikos, 2020, 129, 1763-1772.	1.2	8
43	Prey density affects predator foraging strategy in an Antarctic ecosystem. Ecology and Evolution, 2020, 10, 350-359.	0.8	8
44	No way home: collapse in northern gannet survival rates point to critical marine ecosystem perturbation. Marine Biology, 2020, 167, 1.	0.7	7
45	Fine-scale spatial segregation in a pelagic seabird driven by differential use of tidewater glacier fronts. Scientific Reports, 2021, 11, 22109.	1.6	6
46	Demographic profiles and environmental drivers of variation relate to individual breeding state in a long-lived trans-oceanic migratory seabird, the Manx shearwater. PLoS ONE, 2021, 16, e0260812.	1.1	6
47	Personality-specific carry-over effects on breeding. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20202381.	1.2	4
48	Albatrosses respond adaptively to climate variability by changing variance in a foraging trait. Global Change Biology, 2021, 27, 4564-4574.	4.2	4
49	Sex, body size, and boldness shape the seasonal foraging habitat selection in southern elephant seals. Ecology and Evolution, 2022, 12, e8457.	0.8	4
50	Differences in the temporal scale of reproductive investment across the slowâ€fast continuum in a passerine. Ecology Letters, 2022, 25, 1139-1151.	3.0	4
51	Be different to be better: the effect of personality on optimal foraging with incomplete knowledge. Theoretical Ecology, 2021, 14, 575-587.	0.4	2