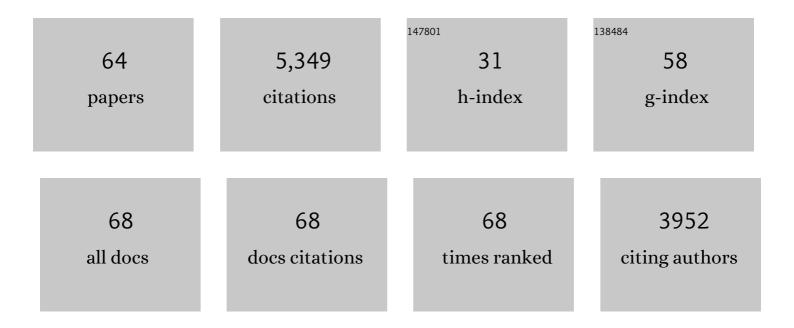
William Hoppitt

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7571406/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Aggressionâ€based social learning in the zebra finch (Taeniopygia guttata). Ethology, 2022, 128, 232-246.	1.1	2
2	Do honey bees modulate dance following according to foraging distance?. Animal Behaviour, 2022, 184, 89-97.	1.9	2
3	Social Learning. , 2022, , 6518-6527.		0
4	The role of food transfers in wild golden lion tamarins (Leontopithecus rosalia): Support for the informational and nutritional hypothesis. Primates, 2021, 62, 207-221.	1.1	6
5	Detecting and quantifying social transmission using networkâ€based diffusion analysis. Journal of Animal Ecology, 2021, 90, 8-26.	2.8	33
6	The modularity of a social group does not affect the transmission speed of a novel, socially learned behaviour, or the formation of local variants. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20202614.	2.6	4
7	Social transmission in the wild can reduce predation pressure on novel prey signals. Nature Communications, 2021, 12, 3978.	12.8	17
8	Fish Social Networks. , 2021, , 486-502.		0
9	Personality composition determines social learning pathways within shoaling fish. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20201871.	2.6	9
10	Integrating Genetic, Environmental, and Social Networks to Reveal Transmission Pathways of a Dolphin Foraging Innovation. Current Biology, 2020, 30, 3024-3030.e4.	3.9	28
11	Wild primates copy higher-ranked individuals in a social transmission experiment. Nature Communications, 2020, 11, 459.	12.8	45
12	Social culture in bonobos. Current Biology, 2020, 30, R261-R262.	3.9	14
13	Network-based diffusion analysis reveals context-specific dominance of dance communication in foraging honeybees. Nature Communications, 2020, 11, 625.	12.8	17
14	Learning strategies and long-term memory in Asian short-clawed otters (Aonyx cinereus). Royal Society Open Science, 2020, 7, 201215.	2.4	5
15	Multi-network-based diffusion analysis reveals vertical cultural transmission of sponge tool use within dolphin matrilines. Biology Letters, 2019, 15, 20190227.	2.3	36
16	Long-term decline in survival and reproduction of dolphins following a marine heatwave. Current Biology, 2019, 29, R239-R240.	3.9	68
17	Choosing a sensible cut-off point: assessing the impact of uncertainty in a social network on the performance of NBDA. Primates, 2019, 60, 307-315.	1.1	10
18	Factors influencing Manx Shearwater grounding on the west coast of Scotland. Ibis, 2018, 160, 846-854.	1.9	24

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19	Offshore Earthquakes Do Not Influence Marine Mammal Stranding Risk on the Washington and Oregon Coasts. Animals, 2018, 8, 18.	2.3	0
20	Association indices for quantifying social relationships: how to deal with missing observations of individuals or groups. Animal Behaviour, 2018, 136, 227-238.	1.9	136
21	Social Learning. , 2018, , 1-10.		Ο
22	Incorporating intraspecific trait variation into functional diversity: Impacts of selective logging on birds in Borneo. Methods in Ecology and Evolution, 2017, 8, 1499-1505.	5.2	18
23	The conceptual foundations of network-based diffusion analysis: choosing networks and interpreting results. Philosophical Transactions of the Royal Society B: Biological Sciences, 2017, 372, 20160418.	4.0	30
24	Ospreys do not teach offspring how to kill prey at the nest. Biology Letters, 2017, 13, 20170346.	2.3	3
25	Social learning in otters. Royal Society Open Science, 2017, 4, 170489.	2.4	17
26	A dual function for 4-methoxybenzaldehyde in Petasites fragrans? Pollinator-attractant and ant-repellent. Arthropod-Plant Interactions, 2017, 11, 623-627.	1.1	10
27	The effect of auditory enrichment, rearing method and social environment on the behavior of zoo-housed psittacines (Aves: Psittaciformes); implications for welfare. Applied Animal Behaviour Science, 2017, 186, 85-92.	1.9	29
28	Strategic crossing of biomass and harvest index—source and sink—achieves genetic gains in wheat. Euphytica, 2017, 213, 1.	1.2	97
29	Bayesian Model Selection with Network Based Diffusion Analysis. Frontiers in Psychology, 2016, 7, 409.	2.1	10
30	Social networks predict selective observation and information spread in ravens. Royal Society Open Science, 2016, 3, 160256.	2.4	49
31	How New Caledonian crows solve novel foraging problems and what it means for cumulative culture. Learning and Behavior, 2016, 44, 18-28.	1.0	37
32	Interspecific social networks promote information transmission in wild songbirds. Proceedings of the Royal Society B: Biological Sciences, 2015, 282, 20142804.	2.6	148
33	The spread of a novel behavior in wild chimpanzees: New insights into the ape cultural mind. Communicative and Integrative Biology, 2015, 8, e1017164.	1.4	15
34	Chimpanzees copy dominant and knowledgeable individuals: implications for cultural diversity. Evolution and Human Behavior, 2015, 36, 65-72.	2.2	217
35	Bayesian Spatial NBDA for Diffusion Data with Home-Base Coordinates. PLoS ONE, 2015, 10, e0130326.	2.5	2
36	Social Network Analysis Shows Direct Evidence for Social Transmission of Tool Use in Wild Chimpanzees. PLoS Biology, 2014, 12, e1001960.	5.6	224

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37	Perching but not foraging networks predict the spread of novel foraging skills in starlings. Behavioural Processes, 2014, 109, 135-144.	1.1	33
38	Familiarity affects social network structure and discovery of prey patch locations in foraging stickleback shoals. Proceedings of the Royal Society B: Biological Sciences, 2014, 281, 20140579.	2.6	67
39	A wheat phenotyping network to incorporate physiological traits for climate change in South Asia. Field Crops Research, 2014, 168, 156-167.	5.1	35
40	Quantifying diffusion in social networks: a Bayesian approach. , 2014, , 38-52.		8
41	Diffusion Dynamics of Socially Learned Foraging Techniques in Squirrel Monkeys. Current Biology, 2013, 23, 1251-1255.	3.9	94
42	More on how and why: a response to commentaries. Biology and Philosophy, 2013, 28, 793-810.	1.4	28
43	More on how and why: cause and effect in biology revisited. Biology and Philosophy, 2013, 28, 719-745.	1.4	143
44	Network-Based Diffusion Analysis Reveals Cultural Transmission of Lobtail Feeding in Humpback Whales. Science, 2013, 340, 485-488.	12.6	339
45	Environmental Complexity Influences Association Network Structure and Network-Based Diffusion of Foraging Information in Fish Shoals. American Naturalist, 2013, 181, 235-244.	2.1	69
46	Information flow through threespine stickleback networks without social transmission. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 4272-4278.	2.6	56
47	The evolutionary basis of human social learning. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 653-662.	2.6	248
48	Evidence for semantic communication in titi monkey alarm calls. Animal Behaviour, 2012, 84, 405-411.	1.9	44
49	Identification of Learning Mechanisms in a Wild Meerkat Population. PLoS ONE, 2012, 7, e42044.	2.5	43
50	Cause and Effect in Biology Revisited: Is Mayr's Proximate-Ultimate Dichotomy Still Useful?. Science, 2011, 334, 1512-1516.	12.6	599
51	Cognitive culture: theoretical and empirical insights into social learning strategies. Trends in Cognitive Sciences, 2011, 15, 68-76.	7.8	495
52	Detecting social learning using networks: a users guide. American Journal of Primatology, 2011, 73, 834-844.	1.7	40
53	Sex ratio affects sexâ€specific innovation and learning in captive ruffed lemurs (<i>Varecia variegata</i>) Tj ETQ	1 1 0.784 1.7	314 rgBT /O
	The effect of task structure on diffusion dynamics: Implications for diffusion curve and		

⁵⁴ network-based analyses. Learning and Behavior, 2010, 38, 243-251.

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55	Detecting social transmission in networks. Journal of Theoretical Biology, 2010, 263, 544-555.	1.7	128
56	Identifying Social Learning in Animal Populations: A New â€~Option-Bias' Method. PLoS ONE, 2009, 4, e6541.	2.5	71
57	Chapter 3 Social Processes Influencing Learning in Animals: A Review of the Evidence. Advances in the Study of Behavior, 2008, 38, 105-165.	1.6	258
58	The origin and spread of innovations in starlings. Animal Behaviour, 2008, 75, 1509-1518.	1.9	115
59	Social processes affecting feeding and drinking in the domestic fowl. Animal Behaviour, 2008, 76, 1529-1543.	1.9	11
60	Lessons from animal teaching. Trends in Ecology and Evolution, 2008, 23, 486-493.	8.7	217
61	Is all learning innovation?. Behavioral and Brain Sciences, 2007, 30, 421-422.	0.7	6
62	Response facilitation in the domestic fowl. Animal Behaviour, 2007, 73, 229-238.	1.9	39
63	Do animals have culture?. Evolutionary Anthropology, 2003, 12, 150-159.	3.4	293
64	Extreme reversed sexual size dimorphism in the extinct New Zealand moa Dinornis. Nature, 2003, 425, 172-175.	27.8	151