## Stefan Krause

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1903108/publications.pdf

Version: 2024-02-01

	840776		1058476	
15	520	11	14	
papers	citations	h-index	g-index	
16	16	16	843	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Network position: a key component in the characterization of social personality types. Behavioral Ecology and Sociobiology, 2013, 67, 163-173.	1.4	96
2	Proto-cooperation: group hunting sailfish improve hunting success by alternating attacks on grouping prey. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20161671.	2.6	85
3	Turbidity affects social dynamics in Trinidadian guppies. Behavioral Ecology and Sociobiology, 2015, 69, 645-651.	1.4	56
4	Dynamic social networks in guppies (Poecilia reticulata). Behavioral Ecology and Sociobiology, 2014, 68, 915-925.	1.4	53
5	The Evolution of Lateralization in Group Hunting Sailfish. Current Biology, 2017, 27, 521-526.	3.9	48
6	Integrating network analysis, sensor tags, and observation to understand shark ecology and behavior. Behavioral Ecology, 2015, 26, 1577-1586.	2.2	35
7	Injury-mediated decrease in locomotor performance increases predation risk in schooling fish. Philosophical Transactions of the Royal Society B: Biological Sciences, 2017, 372, 20160232.	4.0	28
8	Seasonal Patterns of Mixed Species Groups in Large East African Mammals. PLoS ONE, 2014, 9, e113446.	2.5	27
9	Fish waves as emergent collective antipredator behavior. Current Biology, 2022, 32, 708-714.e4.	3.9	25
10	Individual- and population-level drivers of consistent foraging success across environments. Nature Ecology and Evolution, 2018, 2, 1610-1618.	7.8	18
11	Linking hunting weaponry to attack strategies in sailfish and striped marlin. Proceedings of the Royal Society B: Biological Sciences, 2020, 287, 20192228.	2.6	14
12	An interaction mechanism for the maintenance of fission–fusion dynamics under different individual densities. PeerJ, 2020, 8, e8974.	2.0	12
13	Causal evidence for the adaptive benefits of social foraging in the wild. Communications Biology, 2021, 4, 94.	4.4	10
14	Females facilitate male food patch discovery in a wild fish population. Journal of Animal Ecology, 2019, 88, 1950-1960.	2.8	9
15	Lacunae rostralis: A new structure on the rostrum of sailfish <i>lstiophorus platypterus</i> . Journal of Fish Biology, 2022, , .	1.6	1