

# Yusuke Sakai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5789804/publications.pdf>

Version: 2024-02-01

6  
papers

109  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

199  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of light environment during growth on the expression of cone opsin genes and behavioral spectral sensitivities in guppies (Poecilia reticulata). BMC Evolutionary Biology, 2016, 16, 106.	3.2	24
2	Physiological conditions and genetic controls of phaeomelanin pigmentation in nestling barn swallows. Behavioral Ecology, 2017, 28, 706-716.	2.2	23
3	A step-down photophobic response in coral larvae: implications for the light-dependent distribution of the common reef coral, Acropora tenuis. Scientific Reports, 2020, 10, 17680.	3.3	18
4	Genetic and plastic variation in opsin gene expression, light sensitivity, and female response to visual signals in the guppy. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 12247-12252.	7.1	17
5	Environmental factors explain spawning day deviation from full moon in the scleractinian coral <i>Acropora</i> . Biology Letters, 2020, 16, 20190760.	2.3	17
6	A coral spawning calendar for Sesoko Station, Okinawa, Japan. Galaxea, 2022, 24, 41-49.	0.7	10