

# Jenn Burt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/256469/publications.pdf>

Version: 2024-02-01

14  
papers

612  
citations

840585

11  
h-index

1125617

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

920  
citing authors

#	ARTICLE	IF	CITATIONS
1	Disease epidemic and a marine heat wave are associated with the continental-scale collapse of a pivotal predator ( <i>Pycnopodia helianthoides</i> ). Science Advances, 2019, 5, eaau7042.	4.7	142
2	Adaptive capacity: from assessment to action in coastal social-ecological systems. Ecology and Society, 2017, 22, .	1.0	107
3	Sudden collapse of a mesopredator reveals its complementary role in mediating rocky reef regime shifts. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20180553.	1.2	79
4	The importance of parentage in assessing temperature effects on fish early life history: a review of the experimental literature. Reviews in Fish Biology and Fisheries, 2011, 21, 377-406.	2.4	67
5	Sympatric kelp species share a large portion of their surface bacterial communities. Environmental Microbiology, 2018, 20, 658-670.	1.8	65
6	Temporal changes in blood variables during final maturation and senescence in male sockeye salmon <i>Oncorhynchus nerka</i> : reduced osmoregulatory ability can predict mortality. Journal of Fish Biology, 2011, 79, 449-465.	0.7	44
7	Trophic control of cryptic coralline algal diversity. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 15080-15085.	3.3	38
8	Parental identity influences progeny responses to incubation thermal stress in sockeye salmon <i>Oncorhynchus nerka</i> . Journal of Fish Biology, 2012, 80, 444-462.	0.7	21
9	The future of ecology is collaborative, inclusive and deconstructs biases. Nature Ecology and Evolution, 2018, 2, 200-200.	3.4	15
10	Developmental temperature stress and parental identity shape offspring burst swimming performance in sockeye salmon ( <i>Oncorhynchus nerka</i> ). Ecology of Freshwater Fish, 2012, 21, 176-188.	0.7	13
11	Enabling coexistence: Navigating predator-induced regime shifts in human-ocean systems. People and Nature, 2020, 2, 557-574.	1.7	13
12	Unpacking social-ecological transformations: Conceptual, ethical and methodological insights. Infrastructure Asset Management, 2018, 5, 250-265.	1.2	6
13	Interactive Field Site Visits Can Help Students Translate Scientific Studies into Contextual Understanding. Fisheries, 2012, 37, 315-319.	0.6	2
14	Student reflections on the international symposium on salmonid population ecology in Luarca. Ecology of Freshwater Fish, 2011, 20, 495-496.	0.7	0