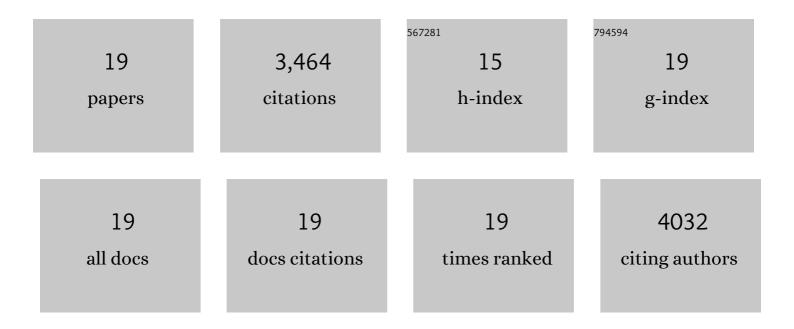
## Carol A Blanchette

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12159630/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	A cross-ecosystem comparison of the strength of trophic cascades. Ecology Letters, 2002, 5, 785-791.	6.4	779
2	The Keystone Species Concept: Variation in Interaction Strength in a Rocky Intertidal Habitat. Ecological Monographs, 1994, 64, 249-286.	5.4	611
3	Climate Change and Latitudinal Patterns of Intertidal Thermal Stress. Science, 2002, 298, 1015-1017.	12.6	603
4	MOSAIC PATTERNS OF THERMAL STRESS IN THE ROCKY INTERTIDAL ZONE: IMPLICATIONS FOR CLIMATE CHANGE. Ecological Monographs, 2006, 76, 461-479.	5.4	392
5	More than a meal… integrating nonâ€feeding interactions into food webs. Ecology Letters, 2012, 15, 291-300.	6.4	320
6	Biogeographical patterns of rocky intertidal communities along the Pacific coast of North America. Journal of Biogeography, 2008, 35, 1593-1607.	3.0	191
7	Interacting environmental mosaics drive geographic variation in mussel performance and predation vulnerability. Ecology Letters, 2016, 19, 771-779.	6.4	118
8	Intertidal community structure and oceanographic patterns around Santa Cruz Island, CA, USA. Marine Biology, 2006, 149, 689-701.	1.5	90
9	Large-scale impacts of sea star wasting disease (SSWD) on intertidal sea stars and implications for recovery. PLoS ONE, 2018, 13, e0192870.	2.5	81
10	Recruitment of intertidal invertebrates and oceanographic variability at Santa Cruz Island, California. Limnology and Oceanography, 2005, 50, 1473-1479.	3.1	66
11	Scales of Dispersal and the Biogeography of Marine Predatorâ€Prey Interactions. American Naturalist, 2008, 171, 405-417.	2.1	59
12	Detecting the Unexpected: A Research Framework for Ocean Acidification. Environmental Science & Technology, 2014, 48, 9982-9994.	10.0	34
13	CLIMATE AND RECRUITMENT OF ROCKY SHORE INTERTIDAL INVERTEBRATES IN THE EASTERN NORTH ATLANTIC. Ecology, 2008, 89, S81-90.	3.2	32
14	Beyond the benchtop and the benthos: Dataset management planning and design for time series of ocean carbonate chemistry associated with Durafet®-based pH sensors. Ecological Informatics, 2016, 36, 209-220.	5.2	29
15	Topological approaches to food web analyses: a few modifications may improve our insights. Oikos, 2002, 99, 397-401.	2.7	24
16	Biogeographic patterns of communities across diverse marine ecosystems in southern California. Marine Ecology, 2018, 39, e12453.	1.1	15
17	Between control and complexity: opportunities and challenges for marine mesocosms. Frontiers in Ecology and the Environment, 2016, 14, 389-396.	4.0	12
18	Biogeography of ocean acidification: Differential field performance of transplanted mussels to upwelling-driven variation in carbonate chemistry. PLoS ONE, 2020, 15, e0234075.	2.5	7

#	Article	IF	CITATIONS
19	The forest and the trees: Small-scale ecological variability and archaeological interpretations of temporal changes in California mussel shell size. Quaternary International, 2017, 427, 246-249.	1.5	1