

Carol A Blanchette

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

3,464
citations

567281

15
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

4032
citing authors

#	ARTICLE	IF	CITATIONS
1	A cross-ecosystem comparison of the strength of trophic cascades. <i>Ecology Letters</i> , 2002, 5, 785-791.	6.4	779
2	The Keystone Species Concept: Variation in Interaction Strength in a Rocky Intertidal Habitat. <i>Ecological Monographs</i> , 1994, 64, 249-286.	5.4	611
3	Climate Change and Latitudinal Patterns of Intertidal Thermal Stress. <i>Science</i> , 2002, 298, 1015-1017.	12.6	603
4	MOSAIC PATTERNS OF THERMAL STRESS IN THE ROCKY INTERTIDAL ZONE: IMPLICATIONS FOR CLIMATE CHANGE. <i>Ecological Monographs</i> , 2006, 76, 461-479.	5.4	392
5	More than a meal—integrating non-feeding interactions into food webs. <i>Ecology Letters</i> , 2012, 15, 291-300.	6.4	320
6	Biogeographical patterns of rocky intertidal communities along the Pacific coast of North America. <i>Journal of Biogeography</i> , 2008, 35, 1593-1607.	3.0	191
7	Interacting environmental mosaics drive geographic variation in mussel performance and predation vulnerability. <i>Ecology Letters</i> , 2016, 19, 771-779.	6.4	118
8	Intertidal community structure and oceanographic patterns around Santa Cruz Island, CA, USA. <i>Marine Biology</i> , 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. <i>PLoS ONE</i> , 2018, 13, e0192870.	2.5	81
10	Recruitment of intertidal invertebrates and oceanographic variability at Santa Cruz Island, California. <i>Limnology and Oceanography</i> , 2005, 50, 1473-1479.	3.1	66
11	Scales of Dispersal and the Biogeography of Marine Predator-Prey Interactions. <i>American Naturalist</i> , 2008, 171, 405-417.	2.1	59
12	Detecting the Unexpected: A Research Framework for Ocean Acidification. <i>Environmental Science & Technology</i> , 2014, 48, 9982-9994.	10.0	34
13	CLIMATE AND RECRUITMENT OF ROCKY SHORE INTERTIDAL INVERTEBRATES IN THE EASTERN NORTH ATLANTIC. <i>Ecology</i> , 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. <i>Ecological Informatics</i> , 2016, 36, 209-220.	5.2	29
15	Topological approaches to food web analyses: a few modifications may improve our insights. <i>Oikos</i> , 2002, 99, 397-401.	2.7	24
16	Biogeographic patterns of communities across diverse marine ecosystems in southern California. <i>Marine Ecology</i> , 2018, 39, e12453.	1.1	15
17	Between control and complexity: opportunities and challenges for marine mesocosms. <i>Frontiers in Ecology and the Environment</i> , 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. <i>PLoS ONE</i> , 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. <i>Quaternary International</i> , 2017, 427, 246-249.	1.5	1