Benjamin G Miner

List of Publications by Year
in descending order

29 papers	4,015 citations	394421 19 h-index	501196 28 g-index
29 all docs	29 docs citations	29 times ranked	5705 citing authors

#	Article	IF	Citations
1	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
2	Decreased Temperature Facilitates Short-Term Sea Star Wasting Disease Survival in the Keystone Intertidal Sea Star Pisaster ochraceus. PLoS ONE, 2016, 11, e0153670.	2.5	68
3	Densovirus associated with sea-star wasting disease and mass mortality. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 17278-17283.	7.1	276
4	Preference Alters Consumptive Effects of Predators: Top-Down Effects of a Native Crab on a System of Native and Introduced Prey. PLoS ONE, 2012, 7, e51322.	2.5	15
5	Behavioral plasticity in an invaded system: non-native whelks recognize risk from native crabs. Oecologia, 2012, 169, 105-115.	2.0	19
6	Mechanisms underlying feeding-structure plasticity in echinoderm larvae. , 2011, , 221-229.		8
7	Harbor seal foraging response to a seasonal resource pulse, spawning Pacific herring. Marine Ecology - Progress Series, 2011, 441, 225-239.	1.9	29
8	Should I stay or should I go: predator- and conspecific-induced hatching in a marine snail. Oecologia, 2010, 163, 69-78.	2.0	33
9	Chapter 5 Echinoid larval ecology. Developments in Aquaculture and Fisheries Science, 2007, , 71-93.	1.3	12
10	Larval feeding structure plasticity during pre-feeding stages of echinoids: Not all species respond to the same cues. Journal of Experimental Marine Biology and Ecology, 2007, 343, 158-165.	1.5	36
11	Reduced planktotrophy in larvae of Clypeaster rosaceus (Echinodermata, Echiniodea). Marine Biology, 2007, 151, 1525-1534.	1.5	8
12	The impacts of climate change in coastal marine systems. Ecology Letters, 2006, 9, 228-241.	6.4	1,997
13	Size correction: comparing morphological traits among populations and environments. Oecologia, 2006, 148, 547-554.	2.0	179
14	Legacies in life histories. Integrative and Comparative Biology, 2006, 46, 217-223.	2.0	17
15	Estimation and interpretation of egg provisioning in marine invertebrates. Integrative and Comparative Biology, 2006, 46, 224-232.	2.0	16
16	Evolution of feeding structure plasticity in marine invertebrate larvae: a possible trade-off between arm length and stomach size. Journal of Experimental Marine Biology and Ecology, 2005, 315, 117-125.	1.5	61
17	The relationship between egg size and the duration of the facultative feeding period in marine invertebrate larvae. Journal of Experimental Marine Biology and Ecology, 2005, 321, 135-144.	1.5	27
18	Ecological consequences of phenotypic plasticity. Trends in Ecology and Evolution, 2005, 20, 685-692.	8.7	682

#	Article	IF	Citations
19	Effects of fine grain environmental variability on morphological plasticity. Ecology Letters, 2004, 7, 794-801.	6.4	47
20	Culture of Echinoderm Larvae through Metamorphosis. Methods in Cell Biology, 2004, 74, 75-86.	1.1	19
21	Relationships between spawning date and larval development time for benthic marine invertebrates: a modeling approach. Marine Ecology - Progress Series, 2004, 280, 13-23.	1.9	77
22	Fecundity-time models of reproductive strategies in marine benthic invertebrates: fitness differences under fluctuating environmental conditions. Marine Ecology - Progress Series, 2003, 256, 111-121.	1.9	29
23	Egg Energetics for the Facultative Planktotroph Clypeaster rosaceus (Echinodermata: Echinoidea), Revisited. Biological Bulletin, 2002, 202, 97-99.	1.8	11
24	Are the two physiological races of Pollicipes polymerus (Cirripedia) genetically divided along the California coast?. Invertebrate Biology, 2002, 121, 158-162.	0.9	3
25	Geographic variability in form, size and survival of Egregia menziesii around Point Conception, California. Marine Ecology - Progress Series, 2002, 239, 69-82.	1.9	85
26	Larval and life-cycle patterns in echinoderms. Canadian Journal of Zoology, 2001, 79, 1125-1170.	1.0	125
27	Echinoid larval ecology. Developments in Aquaculture and Fisheries Science, 2001, , 59-78.	1.3	9
28	Postlarval chromatophores as an adaptation to ultraviolet radiation. Journal of Experimental Marine Biology and Ecology, 2000, 249, 235-248.	1.5	26
29	Functional and Evolutionary Implications of Opposed Bands, Big Mouths, and Extensive Oral Ciliation in Larval Opheliids and Echiurids (Annelida). Biological Bulletin, 1999, 197, 14-25.	1.8	20