

# Bruno Pernet

## List of Publications by Year in Descending Order

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**Version:** 2024-04-26

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

38  
papers

428  
citations

12  
h-index

18  
g-index

43  
ext. papers

508  
ext. citations

2.3  
avg, IF

3.82  
L-index

#	Paper	IF	Citations
38	An oral brush of cilia in the feeding larvae of <i>Micronephtys cornuta</i> (Annelida, Nephtyidae). <i>Invertebrate Biology</i> , <b>2020</b> , 139, e12287	1	
37	Opposed bands of cilia in the nonfeeding larvae of the serpulid annelid <i>Salmacina tribranchiata</i> . <i>Invertebrate Biology</i> , <b>2020</b> , 139, e12285	1	
36	Culturing echinoderm larvae through metamorphosis. <i>Methods in Cell Biology</i> , <b>2019</b> , 150, 125-169	1.8	9
35	The Seashells of an Iconic Public Artwork: Diversity and Provenance of the Mollusks of the Watts Towers. <i>Journal of Conservation &amp; Museum Studies</i> , <b>2019</b> , 17, 1	0.8	1
34	Tolerance to salinity and thermal stress by larvae and adults of the serpulid annelid <i>Ficopomatus enigmaticus</i> . <i>Invertebrate Biology</i> , <b>2019</b> , 138, e12271	1	5
33	Embryogenesis and larval development of the seastar <i>Astropecten armatus</i> . <i>Invertebrate Biology</i> , <b>2017</b> , 136, 121-133	1	4
32	Low concentrations of large inedible particles reduce feeding rates of echinoderm larvae. <i>Marine Biology</i> , <b>2017</b> , 164, 1	2.5	12
31	Differential host use affects fecundity of the gastropod <i>Crepidula onyx</i> . <i>Marine Ecology</i> , <b>2017</b> , 38, e12421.4	1.4	2
30	Establishment of the reef-forming tubeworm <i>Ficopomatus enigmaticus</i> (Fauvel, 1923) (Annelida: Serpulidae) in southern California. <i>BioInvasions Records</i> , <b>2016</b> , 5, 13-19	1.8	7
29	Allocation of cytoplasm to macromeres in embryos of annelids and molluscs is positively correlated with egg size. <i>Evolution &amp; Development</i> , <b>2016</b> , 18, 156-70	2.6	4
28	Development and larval feeding in the capitellid annelid <i>Notomastus cf. tenuis</i> . <i>Biological Bulletin</i> , <b>2015</b> , 228, 25-38	1.5	5
27	Substrate attributes determine gait in a terrestrial gastropod. <i>Biological Bulletin</i> , <b>2013</b> , 224, 53-61	1.5	8
26	Effects of maternal investment on larvae and juveniles of the annelid <i>Capitella teleta</i> determined by experimental reduction of embryo energy content. <i>Invertebrate Biology</i> , <b>2012</b> , 131, 82-95	1	12
25	Evolutionary simplification of velar ciliation in the nonfeeding larvae of Periwinkles ( <i>Littorina</i> spp.). <i>Biological Bulletin</i> , <b>2011</b> , 221, 239-42	1.5	4
24	Intraspecific variation in larval size and its effects on juvenile lophophore size in four bryozoans. <i>Marine Ecology - Progress Series</i> , <b>2011</b> , 429, 67-73	2.6	8
23	Opposed ciliary bands in the feeding larvae of sabellariid annelids. <i>Biological Bulletin</i> , <b>2011</b> , 220, 186-98	1.5	12
22	Assemblage shift following population collapse of a non-indigenous bivalve in an urban lagoon. <i>Marine Biology</i> , <b>2011</b> , 158, 1915-1927	2.5	4

21	Molecular and Morphological Markers for Distinguishing the Sympatric Intertidal Ghost Shrimp <i>Neotrypaea californiensis</i> and <i>N. gigas</i> in the Eastern Pacific. <i>Journal of Crustacean Biology</i> , <b>2010</b> , 30, 323-331	0.8	2
20	Kilometer-scale Spatial Variation in Prevalence of the Rhizocephalan <i>Lernaeodiscus porcellanae</i> on the Porcelain Crab <i>Petrolisthes cabrilloi</i> . <i>Journal of Crustacean Biology</i> , <b>2010</b> , 30, 159-166	0.8	5
19	Evolutionary changes in the timing of gut morphogenesis in larvae of the marine annelid <i>Streblospio benedicti</i> . <i>Evolution &amp; Development</i> , <b>2010</b> , 12, 618-27	2.6	16
18	Light influences feeding and growth of echinoplutei. <i>Marine Ecology - Progress Series</i> , <b>2010</b> , 404, 69-78	2.6	5
17	Diel variation in the sizes of larvae of <i>Bugula neritina</i> in field populations. <i>Biological Bulletin</i> , <b>2009</b> , 216, 85-93	1.5	5
16	Evaluating risks associated with transport of the ghost shrimp <i>Neotrypaea californiensis</i> as live bait. <i>Marine Biology</i> , <b>2008</b> , 153, 1127-1140	2.5	10
15	Determinate growth and variable size at maturity in the marine gastropod <i>Amphissa columbiana</i> . <i>American Malacological Bulletin</i> , <b>2007</b> , 22, 7-15	0.2	7
14	Intermediate modes of larval development: bridging the gap between planktotrophy and lecithotrophy. <i>Evolution &amp; Development</i> , <b>2007</b> , 9, 643-53	2.6	59
13	Feeding by larvae of two different developmental modes in <i>Streblospio benedicti</i> (Polychaeta: Spionidae). <i>Marine Biology</i> , <b>2006</b> , 149, 803-811	2.5	28
12	A scaleworm w/ setal snorkel. <i>Invertebrate Biology</i> , <b>2005</b> , 119, 147-151	1	5
11	Reproduction and development of three symbiotic scale worms (Polychaeta: Polynoidea). <i>Invertebrate Biology</i> , <b>2005</b> , 119, 45-57	1	6
10	The cryptic filtering house of an invertebrate larva. <i>Science</i> , <b>2004</b> , 306, 1757	33.3	3
9	Size and organic content of eggs of marine annelids, and the underestimation of egg energy content by dichromate oxidation. <i>Biological Bulletin</i> , <b>2004</b> , 207, 67-71	1.5	15
8	Persistent ancestral feeding structures in nonfeeding annelid larvae. <i>Biological Bulletin</i> , <b>2003</b> , 205, 295-307	3.7	36
7	Escape hatches for the clonal offspring of serpulid polychaetes. <i>Biological Bulletin</i> , <b>2001</b> , 200, 107-17	1.5	18
6	Organomineralization of cirratulid annelid tubes-fossil and recent examples. <i>Facies</i> , <b>2000</b> , 42, 35-49	1.8	27
5	SNAIL SPEARS AND SCIMITARS: A CHARACTER ANALYSIS OF CONUS RADULAR TEETH. <i>Journal of Molluscan Studies</i> , <b>1999</b> , 65, 461-481	1.1	37
4	Gamete Interactions and Genetic Differentiation among Three Sympatric Polychaetes. <i>Evolution; International Journal of Organic Evolution</i> , <b>1999</b> , 53, 435	3.8	9

3	GAMETE INTERACTIONS AND GENETIC DIFFERENTIATION AMONG THREE SYMPATRIC POLYCHAETES. <i>Evolution; International Journal of Organic Evolution</i> , <b>1999</b> , 53, 435-446	3.8	30
2	Benthic Egg Masses and Larval Development of <i>Amblyosyllis Speciosa</i> (Polychaeta: Syllidae). <i>Journal of the Marine Biological Association of the United Kingdom</i> , <b>1998</b> , 78, 1369-1372	1.1	6
1	Annelid Life Cycle Cultures47-62		