

Bruno Pernet

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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	Intermediate modes of larval development: bridging the gap between planktotrophy and lecithotrophy. <i>Evolution & Development</i> , 2007 , 9, 643-53	2.6	59
37	SNAIL SPEARS AND SCIMITARS: A CHARACTER ANALYSIS OF CONUS RADULAR TEETH. <i>Journal of Molluscan Studies</i> , 1999 , 65, 461-481	1.1	37
36	Persistent ancestral feeding structures in nonfeeding annelid larvae. <i>Biological Bulletin</i> , 2003 , 205, 295-307		36
35	GAMETE INTERACTIONS AND GENETIC DIFFERENTIATION AMONG THREE SYMPATRIC POLYCHAETES. <i>Evolution; International Journal of Organic Evolution</i> , 1999 , 53, 435-446	3.8	30
34	Feeding by larvae of two different developmental modes in <i>Streblospio benedicti</i> (Polychaeta: Spionidae). <i>Marine Biology</i> , 2006 , 149, 803-811	2.5	28
33	Organomineralization of cirratulid annelid tubes-fossil and recent examples. <i>Facies</i> , 2000 , 42, 35-49	1.8	27
32	Escape hatches for the clonal offspring of serpulid polychaetes. <i>Biological Bulletin</i> , 2001 , 200, 107-17	1.5	18
31	Evolutionary changes in the timing of gut morphogenesis in larvae of the marine annelid <i>Streblospio benedicti</i> . <i>Evolution & Development</i> , 2010 , 12, 618-27	2.6	16
30	Size and organic content of eggs of marine annelids, and the underestimation of egg energy content by dichromate oxidation. <i>Biological Bulletin</i> , 2004 , 207, 67-71	1.5	15
29	Low concentrations of large inedible particles reduce feeding rates of echinoderm larvae. <i>Marine Biology</i> , 2017 , 164, 1	2.5	12
28	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> , 2012 , 131, 82-95	1	12
27	Opposed ciliary bands in the feeding larvae of sabellariid annelids. <i>Biological Bulletin</i> , 2011 , 220, 186-98	1.5	12
26	Evaluating risks associated with transport of the ghost shrimp <i>Neotrypaea californiensis</i> as live bait. <i>Marine Biology</i> , 2008 , 153, 1127-1140	2.5	10
25	Culturing echinoderm larvae through metamorphosis. <i>Methods in Cell Biology</i> , 2019 , 150, 125-169	1.8	9
24	Gamete Interactions and Genetic Differentiation among Three Sympatric Polychaetes. <i>Evolution; International Journal of Organic Evolution</i> , 1999 , 53, 435	3.8	9
23	Substrate attributes determine gait in a terrestrial gastropod. <i>Biological Bulletin</i> , 2013 , 224, 53-61	1.5	8
22	Intraspecific variation in larval size and its effects on juvenile lophophore size in four bryozoans. <i>Marine Ecology - Progress Series</i> , 2011 , 429, 67-73	2.6	8

21	Determinate growth and variable size at maturity in the marine gastropod <i>Amphissa columbiana</i> . <i>American Malacological Bulletin</i> , 2007 , 22, 7-15	0.2	7
20	Establishment of the reef-forming tubeworm <i>Ficopomatus enigmaticus</i> (Fauvel, 1923) (Annelida: Serpulidae) in southern California. <i>BioInvasions Records</i> , 2016 , 5, 13-19	1.8	7
19	Reproduction and development of three symbiotic scale worms (Polychaeta: Polynoidea). <i>Invertebrate Biology</i> , 2005 , 119, 45-57	1	6
18	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> , 1998 , 78, 1369-1372	1.1	6
17	Development and larval feeding in the capitellid annelid <i>Notomastus cf. tenuis</i> . <i>Biological Bulletin</i> , 2015 , 228, 25-38	1.5	5
16	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> , 2010 , 30, 159-166	0.8	5
15	Diel variation in the sizes of larvae of <i>Bugula neritina</i> in field populations. <i>Biological Bulletin</i> , 2009 , 216, 85-93	1.5	5
14	A scaleworm w/ setal snorkel. <i>Invertebrate Biology</i> , 2005 , 119, 147-151	1	5
13	Light influences feeding and growth of echinoplutei. <i>Marine Ecology - Progress Series</i> , 2010 , 404, 69-78	2.6	5
12	Tolerance to salinity and thermal stress by larvae and adults of the serpulid annelid <i>Ficopomatus enigmaticus</i> . <i>Invertebrate Biology</i> , 2019 , 138, e12271	1	5
11	Embryogenesis and larval development of the seastar <i>Astropecten armatus</i> . <i>Invertebrate Biology</i> , 2017 , 136, 121-133	1	4
10	Evolutionary simplification of velar ciliation in the nonfeeding larvae of Periwinkles (<i>Littorina</i> spp.). <i>Biological Bulletin</i> , 2011 , 221, 239-42	1.5	4
9	Assemblage shift following population collapse of a non-indigenous bivalve in an urban lagoon. <i>Marine Biology</i> , 2011 , 158, 1915-1927	2.5	4
8	Allocation of cytoplasm to macromeres in embryos of annelids and molluscs is positively correlated with egg size. <i>Evolution & Development</i> , 2016 , 18, 156-70	2.6	4
7	The cryptic filtering house of an invertebrate larva. <i>Science</i> , 2004 , 306, 1757	33.3	3
6	Differential host use affects fecundity of the gastropod <i>Crepidula onyx</i> . <i>Marine Ecology</i> , 2017 , 38, e12421.4	1.4	2
5	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> , 2010 , 30, 323-331	0.8	2
4	The Seashells of an Iconic Public Artwork: Diversity and Provenance of the Mollusks of the Watts Towers. <i>Journal of Conservation & Museum Studies</i> , 2019 , 17, 1	0.8	1

- 3 An oral brush of cilia in the feeding larvae of *Micronephtys cornuta* (Annelida, Nephtyidae).
Invertebrate Biology, **2020**, 139, e12287 1
- 2 Opposed bands of cilia in the nonfeeding larvae of the serpulid annelid *Salmacina tribranchiata*.
Invertebrate Biology, **2020**, 139, e12285 1
- 1 Annelid Life Cycle Cultures47-62