

Bruno Pernet

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

587
citations

758635

12
h-index

676716

22
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43
all docs

43
docs citations

43
times ranked

497
citing authors

#	ARTICLE	IF	CITATIONS
1	Intermediate modes of larval development: bridging the gap between planktotrophy and lecithotrophy. <i>Evolution & Development</i> , 2007, 9, 643-653.	1.1	90
2	Persistent Ancestral Feeding Structures in Nonfeeding Annelid Larvae. <i>Biological Bulletin</i> , 2003, 205, 295-307.	0.7	55
3	SNAIL SPEARS AND SCIMITARS: A CHARACTER ANALYSIS OF CONUS RADULAR TEETH. <i>Journal of Molluscan Studies</i> , 1999, 65, 461-481.	0.4	47
4	Feeding by larvae of two different developmental modes in <i>Streblospio benedicti</i> (Polychaeta: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622	0.7	38
5	Organomineralization of cirratulid annelid tubes-fossil and recent examples. <i>Facies</i> , 2000, 42, 35-49.	0.7	37
6	GAMETE INTERACTIONS AND GENETIC DIFFERENTIATION AMONG THREE SYMPATRIC POLYCHAETES. <i>Evolution; International Journal of Organic Evolution</i> , 1999, 53, 435-446.	1.1	32
7	Culturing echinoderm larvae through metamorphosis. <i>Methods in Cell Biology</i> , 2019, 150, 125-169.	0.5	27
8	Evolutionary changes in the timing of gut morphogenesis in larvae of the marine annelid <i>Streblospio benedicti</i> . <i>Evolution & Development</i> , 2010, 12, 618-627.	1.1	25
9	Escape Hatches for the Clonal Offspring of Serpulid Polychaetes. <i>Biological Bulletin</i> , 2001, 200, 107-117.	0.7	24
10	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.	0.7	18
11	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.	0.3	15
12	Low concentrations of large inedible particles reduce feeding rates of echinoderm larvae. <i>Marine Biology</i> , 2017, 164, 1.	0.7	15
13	Substrate Attributes Determine Gait in a Terrestrial Gastropod. <i>Biological Bulletin</i> , 2013, 224, 53-61.	0.7	14
14	Evaluating risks associated with transport of the ghost shrimp <i>Neotrypaea californiensis</i> as live bait. <i>Marine Biology</i> , 2008, 153, 1127-1140.	0.7	13
15	Opposed Ciliary Bands in the Feeding Larvae of Sabellariid Annelids. <i>Biological Bulletin</i> , 2011, 220, 186-198.	0.7	13
16	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.	0.9	11
17	Gamete Interactions and Genetic Differentiation among Three Sympatric Polychaetes. <i>Evolution; International Journal of Organic Evolution</i> , 1999, 53, 435.	1.1	9
18	Reproduction and development of three symbiotic scale worms (Polychaeta: Polynoidae). <i>Invertebrate Biology</i> , 2000, 119, 45-57.	0.3	9

#	ARTICLE	IF	CITATIONS
19	Establishment of the reef-forming tubeworm <i>Ficopomatus enigmaticus</i> (Fauvel, 1923) (Annelida: Tj ETQq1 1 0.784314 rgBT / Overlo	0.4	7
20	Determinate growth and variable size at maturity in the marine gastropod <i>Amphissa columbiana</i> . American Malacological Bulletin, 2007, 22, 7-15.	0.2	7
21	Development and Larval Feeding in the Capitellid Annelid <i>Notomastus</i> cf. <i>tenuis</i> . Biological Bulletin, 2015, 228, 25-38.	0.7	7
22	Tolerance to salinity and thermal stress by larvae and adults of the serpulid annelid <i>Ficopomatus enigmaticus</i> . Invertebrate Biology, 2019, 138, e12271.	0.3	7
23	Benthic Egg Masses and Larval Development of <i>Amblyosyllis Speciosa</i> (Polychaeta: Syllidae). Journal of the Marine Biological Association of the United Kingdom, 1998, 78, 1369-1372.	0.4	6
24	Kilometer-scale Spatial Variation in Prevalence of the Rhizocephalan <i>Lernaeodiscus porcellanae</i> on the Porcelain Crab <i>Petrolisthes cabrilloi</i> . Journal of Crustacean Biology, 2010, 30, 159-166.	0.3	6
25	Embryogenesis and larval development of the seastar <i>Astropecten armatus</i> . Invertebrate Biology, 2017, 136, 121-133.	0.3	6
26	A scaleworm's setal snorkel. Invertebrate Biology, 2000, 119, 147-151.	0.3	5
27	Diel Variation in the Sizes of Larvae of <i>Bugula neritina</i> in Field Populations. Biological Bulletin, 2009, 216, 85-93.	0.7	5
28	Evolutionary Simplification of Velar Ciliation in the Nonfeeding Larvae of Periwinkles (<i>Littorina</i> spp.). Biological Bulletin, 2011, 221, 239-242.	0.7	5
29	Assemblage shift following population collapse of a non-indigenous bivalve in an urban lagoon. Marine Biology, 2011, 158, 1915-1927.	0.7	5
30	Allocation of cytoplasm to macromeres in embryos of annelids and molluscs is positively correlated with egg size. Evolution & Development, 2016, 18, 156-170.	1.1	5
31	Light influences feeding and growth of echinoplutei. Marine Ecology - Progress Series, 2010, 404, 69-78.	0.9	5
32	Molecular and Morphological Markers for Distinguishing the Sympatric Intertidal Ghost Shrimp <i>Neotrypaea californiensis</i> and <i>N. gigas</i> in the Eastern Pacific. Journal of Crustacean Biology, 2010, 30, 323-331.	0.3	4
33	The marine live bait trade as a pathway for the introduction of non-indigenous species into California: patterns of importation and thermal tolerances of imported specimens. Management of Biological Invasions, 2019, 10, 80-95.	0.5	4
34	The Cryptic Filtering House of an Invertebrate Larva. Science, 2004, 306, 1757-1757.	6.0	3
35	Differential host use affects fecundity of the gastropod <i>Crepidula onyx</i> . Marine Ecology, 2017, 38, e12421.	0.4	3
36	The Seashells of an Iconic Public Artwork: Diversity and Provenance of the Mollusks of the Watts Towers. Journal of Conservation & Museum Studies, 2019, 17, 1.	0.8	2

#	ARTICLE	IF	CITATIONS
37	Opposed bands of cilia in the nonfeeding larvae of the serpulid annelid <i>Salmacina tribranchiata</i> . <i>Invertebrate Biology</i> , 2020, 139, e12285.	0.3	1
38	An oral brush of cilia in the feeding larvae of <i>Micronephtys cornuta</i> (Annelida, Nephtyidae). <i>Invertebrate Biology</i> , 2020, 139, e12287.	0.3	0
39	13th International Polychaete Conference (IPC13) (Table of Contents) . <i>Zoosymposia</i> , 2020, 19, 3-4.	0.3	0
40	<p class="ZootaxaTitle">13th International Polychaete Conference (IPC13) Editorial</p> . <i>Zoosymposia</i> , 2020, 19, 5-7.	0.3	0
41	13th International Polychaete Conference (IPC13) (Cover) . <i>Zoosymposia</i> , 2020, 19, 1-2.	0.3	0
42	Annelid Life Cycle Cultures. , 0, , 47-62.		0