

# John S Pearse

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12029621/publications.pdf>

Version: 2024-02-01

16  
papers

1,533  
citations

687363

13  
h-index

1058476

14  
g-index

16  
all docs

16  
docs citations

16  
times ranked

1209  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reproduction of Antarctic Benthic Marine Invertebrates: Tempos, Modes, and Timing. American Zoologist, 1991, 31, 65-80.	0.7	334
2	Biological invasions of estuaries without international shipping: the importance of intraregional transport. Biological Conservation, 2001, 102, 143-153.	4.1	216
3	Temperature, Food Availability, and the Development of Marine Invertebrate Larvae. American Zoologist, 1995, 35, 415-425.	0.7	184
4	DEVELOPMENT, METAMORPHOSIS, AND SEASONAL ABUNDANCE OF EMBRYOS AND LARVAE OF THE ANTARCTIC SEA URCHIN STERECHINUS NEUMAYERI. Biological Bulletin, 1987, 173, 126-135.	1.8	147
5	Growth Zones in the Echinoid Skeleton. American Zoologist, 1975, 15, 731-751.	0.7	136
6	Photoperiodic regulation of gametogenesis and growth in the sea urchin <i>Strongylocentrotus purpuratus</i> . The Journal of Experimental Zoology, 1986, 237, 107-118.	1.4	115
7	Habitat Differences in Marine Invasions of Central California. Biological Invasions, 2005, 7, 935-948.	2.4	110
8	Reproduction in cold water: paradigm changes in the 20th century and a role for cidaroid sea urchins. Deep-Sea Research Part II: Topical Studies in Oceanography, 2004, 51, 1533-1549.	1.4	81
9	Effect of Fixed Daylengths on the Photoperiodic Regulation of Gametogenesis in the Sea Urchin <i>Strongylocentrotus purpuratus</i> . International Journal of Invertebrate Reproduction and Development, 1987, 11, 287-294.	0.7	60
10	Photoperiodic regulation of gametogenesis in a North Atlantic sea star, <i>Asterias vulgaris</i> . International Journal of Invertebrate Reproduction and Development, 1986, 9, 71-77.	0.7	55
11	Photoperiodic regulation of gametogenesis in the Antarctic sea star <i>Odontaster validus</i> Koehler: Evidence for a circannual rhythm modulated by light. Invertebrate Reproduction and Development, 2002, 41, 73-81.	0.8	32
12	Photoperiodic regulation of feeding and reproduction in a brooding sea star from central California. International Journal of Invertebrate Reproduction and Development, 1986, 9, 289-297.	0.7	28
13	A comparison of reproduction by the brooding spatangoid echinoids <i>Abatus shackletoni</i> and <i>A. nimrodii</i> in McMurdo Sound, Antarctica. Invertebrate Reproduction and Development, 1990, 17, 181-191.	0.8	28
14	Non-native species colonization of highly diverse, wave swept outer coast habitats in Central California. Marine Biology, 2018, 165, 1.	1.5	7
15	Marine Strategists: A Functional Biology of Echinoderms. John Lawrence. Johns Hopkins University Press, Baltimore, MD, 1987. xii, 340 pp., illus. \$56.50. Science, 1988, 239, 200-200.	12.6	0
16	Does larval food availability ultimately select for seasonal reproduction in marine invertebrates with feeding larvae? A field test of Crisp's Rule with the temperate sea star <i>Pisaster ochraceus</i> . Marine Ecology, 0, , .	1.1	0