

Sean J Handley

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

444
citations

759233

12
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

496
citing authors

#	ARTICLE	IF	CITATIONS
1	Spionid polychaete infestations of intertidal pacific oysters <i>Crassostrea gigas</i> (Thunberg), Mahurangi Harbour, northern New Zealand. <i>Aquaculture</i> , 1997, 153, 191-205.	3.5	90
2	Aquaculture trials for the production of biologically active metabolites in the New Zealand sponge <i>Mycale hentscheli</i> (Demospongiae: Poecilosclerida). <i>Aquaculture</i> , 2005, 250, 256-269.	3.5	64
3	Matching and mismatching stable isotope ($\delta^{13}\text{C}$ and $\delta^{15}\text{N}$) ratios in fin and muscle tissue among fish species: a critical review. <i>Marine Biology</i> , 2013, 160, 1633-1644.	1.5	44
4	Abundance and diversity of fish on mussel farms in New Zealand. <i>Aquaculture</i> , 2006, 252, 277-288.	3.5	36
5	Successes and pitfalls of the aquaculture of the sponge <i>Mycale hentscheli</i> . <i>Aquaculture</i> , 2011, 312, 52-61.	3.5	32
6	The importance of benchmarking habitat structure and composition for understanding the extent of fishing impacts in soft sediment ecosystems. <i>Journal of Sea Research</i> , 2014, 86, 58-68.	1.6	29
7	From "clean and green" to "brown and down": A synthesis of historical changes to biodiversity and marine ecosystems in the Marlborough Sounds, New Zealand. <i>Ocean and Coastal Management</i> , 2020, 198, 105349.	4.4	22
8	Optimizing intertidal Pacific oyster (Thunberg) culture, Houhora Harbour, northern New Zealand. <i>Aquaculture Research</i> , 2002, 33, 1019-1030.	1.8	20
9	Selective capture of blue cod <i>Parapercis colias</i> by potting: behavioural observations and effects of capture method on peri-mortem fatigue. <i>Fisheries Research</i> , 2003, 60, 381-392.	1.7	19
10	Aquaculture trials of the New Zealand bath sponge <i>Spongia</i> (<i>Heterofibria</i>) <i>manipulatus</i> using lanterns. <i>New Zealand Journal of Marine and Freshwater Research</i> , 2004, 38, 231-241.	2.0	18
11	Measuring efficiency and predicting optimal set durations of pots for blue cod <i>Parapercis colias</i> . <i>Fisheries Research</i> , 2004, 67, 163-170.	1.7	17
12	Non-destructive video image analysis method for measuring growth in sponge farming: Preliminary results from the New Zealand bath sponge <i>Spongia</i> (<i>Heterofibria</i>) <i>manipulatus</i> . <i>New Zealand Journal of Marine and Freshwater Research</i> , 2003, 37, 613-621.	2.0	13
13	Conserving shellfish reefs—a systematic review reveals the need to broaden research efforts. <i>Restoration Ecology</i> , 2021, 29, e13375.	2.9	12
14	Annual pattern of brooding and settlement in a population of the flat oyster <i>Ostrea chilensis</i> from central New Zealand. <i>New Zealand Journal of Marine and Freshwater Research</i> , 2010, 44, 217-227.	2.0	11
15	Historic and contemporary anthropogenic effects on granulometry and species composition detected from sediment cores and death assemblages, Nelson Bays, Aotearoa-New Zealand. <i>Continental Shelf Research</i> , 2020, 202, 104147.	1.8	6
16	Relative macrofaunal biomass reduced under an enriched salmon farm, Pelorus Sound, Aotearoa-New Zealand. <i>Marine Pollution Bulletin</i> , 2020, 157, 111303.	5.0	4
17	The colonial ascidian fauna of Fiordland, New Zealand, with a description of two new species. <i>Journal of Natural History</i> , 2014, 48, 1653-1688.	0.5	3
18	Biology, ecology and trials of potential methods for control of the introduced ascidian <i>Eudistoma elongatum</i> (Herdman, 1886) in Northland, New Zealand. <i>Aquatic Invasions</i> , 2011, 6, 515-517.	1.6	2

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19	Assessment of scallop spat (<i>Pecten novaezelandiae</i>) transport, handling and tagging mortality for wild fishery enhancement, Golden Bay, New Zealand. Fisheries Research, 2016, 179, 86-89.	1.7	1
20	Historical analyses of coastal marine sediments reveal land-based impacts on the benthos. New Zealand Journal of Ecology, 0, , .	1.1	1