

Vânia Freitas

List of Publications by Year in descending order

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34
papers

1,287
citations

471509

17
h-index

414414

32
g-index

35
all docs

35
docs citations

35
times ranked

1465
citing authors

#	ARTICLE	IF	CITATIONS
1	LIVRO DE RESUMOS DO X SIMPÃSIO IBÃRICO SOBRE A BACIA HIDROGRÃFICA DO RIO MINHO. Environmental Smoke, 2021, , .	0.1	0
2	Microplastic in marine environment: reworking and optimisation of two analytical protocols for the extraction of microplastics from sediments and oysters. MethodsX, 2020, 7, 101116.	1.6	19
3	Mechanistic approach for oyster growth prediction under contrasting culturing conditions. Aquaculture, 2020, 522, 735105.	3.5	5
4	A comparison of growth in two juvenile flatfish species in the Dutch Wadden Sea: Searching for a mechanism for summer growth reduction in flatfish nurseries. Journal of Sea Research, 2019, 144, 39-48.	1.6	5
5	Microplastic contamination in an urban estuary: Abundance and distribution of microplastics and fish larvae in the Douro estuary. Science of the Total Environment, 2019, 659, 1071-1081.	8.0	79
6	Assessing the effects of internal and external acoustic tagging methods on European flounder <i>Platichthys flesus</i> . Fisheries Research, 2018, 206, 202-208.	1.7	11
7	High incidence of otolith abnormality in juvenile European flounder <i>Platichthys flesus</i> from a tidal freshwater area. Marine Biology Research, 2017, 13, 933-941.	0.7	8
8	Possible causes for growth variability and summer growth reduction in juvenile plaice <i>Pleuronectes platessa</i> L. in the western Dutch Wadden Sea. Journal of Sea Research, 2016, 111, 97-106.	1.6	19
9	Shifts in nursery habitat utilization by 0-group plaice in the western Dutch Wadden Sea. Journal of Sea Research, 2016, 111, 65-75.	1.6	10
10	Growth conditions of 0-group plaice <i>Pleuronectes platessa</i> in the western Wadden Sea as revealed by otolith microstructure analysis. Journal of Sea Research, 2016, 111, 88-96.	1.6	7
11	The European sea bass <i>Dicentrarchus labrax</i> in the Dutch Wadden Sea: from visitor to resident species. Journal of the Marine Biological Association of the United Kingdom, 2015, 95, 839-850.	0.8	17
12	Mechanisms behind the metabolic flexibility of an invasive comb jelly. Journal of Sea Research, 2014, 94, 156-165.	1.6	10
13	Comparison of the stable carbon and nitrogen isotopic values of gill and white muscle tissue of fish. Journal of Experimental Marine Biology and Ecology, 2014, 457, 173-179.	1.5	22
14	Age estimation of brown shrimp <i>Crangon crangon</i> : comparison of two approaches applied to populations at the biogeographic edges. Aquatic Biology, 2013, 19, 167-184.	1.4	2
15	Latitudinal trends in habitat quality of shallow water flatfish nurseries. Marine Ecology - Progress Series, 2012, 471, 203-214.	1.9	33
16	Long-term trends in juvenile flatfish indicate a dramatic reduction in nursery function of the Balgzand intertidal, Dutch Wadden Sea. Marine Ecology - Progress Series, 2011, 434, 143-154.	1.9	37
17	Food conditions of the sand goby <i>Pomatoschistus minutus</i> in shallow waters: An analysis in the context of Dynamic Energy Budget theory. Journal of Sea Research, 2011, 66, 440-446.	1.6	10
18	The âcovariation methodâ for estimating the parameters of the standard Dynamic Energy Budget model I: Philosophy and approach. Journal of Sea Research, 2011, 66, 270-277.	1.6	160

#	ARTICLE	IF	CITATIONS
19	Functional responses and scaling in predator-prey interactions of marine fishes: contemporary issues and emerging concepts. <i>Ecology Letters</i> , 2011, 14, 1288-1299.	6.4	129
20	Multi-year comparisons of fish recruitment, growth and production in two drought-affected Iberian estuaries. <i>Marine and Freshwater Research</i> , 2010, 61, 1399.	1.3	45
21	Factors influencing epibenthic assemblages in the Minho Estuary (NW Iberian Peninsula). <i>Marine Pollution Bulletin</i> , 2010, 61, 240-246.	5.0	30
22	Modelling shellfish growth with dynamic energy budget models: an application for cockles and mussels in the Oosterschelde (southwest Netherlands). <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2010, 365, 3567-3577.	4.0	52
23	Temperature tolerance and energetics: a dynamic energy budget-based comparison of North Atlantic marine species. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2010, 365, 3553-3565.	4.0	98
24	Habitat quality of a subarctic nursery ground for 0-group plaice (<i>Pleuronectes platessa</i> L.). <i>Journal of Sea Research</i> , 2010, 64, 26-33.	1.6	16
25	Food limitation in epibenthic species in temperate intertidal systems in summer: analysis of 0-group plaice <i>Pleuronectes platessa</i> . <i>Marine Ecology - Progress Series</i> , 2010, 416, 215-227.	1.9	26
26	Patterns in abundance and distribution of juvenile flounder, <i>Platichthys flesus</i> , in Minho estuary (NW Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.5	45
27	Latitudinal variation in growth of <i>Crangon crangon</i> (L.): Does counter-gradient growth compensation occur?. <i>Journal of Sea Research</i> , 2009, 62, 229-237.	1.6	17
28	Reconstruction of food conditions for Northeast Atlantic bivalve species based on Dynamic Energy Budgets. <i>Journal of Sea Research</i> , 2009, 62, 75-82.	1.6	35
29	Contribution of different generations of the brown shrimp <i>Crangon crangon</i> (L.) in the Dutch Wadden Sea to commercial fisheries: A dynamic energy budget approach. <i>Journal of Sea Research</i> , 2009, 62, 106-113.	1.6	24
30	Subtidal macrozoobenthic assemblages along the River Minho estuarine gradient (northâ€west Iberian) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	2.0	81
31	Population regulation of epibenthic species in coastal ecosystems, with implications for latitudinal patterns. <i>Journal of Sea Research</i> , 2008, 60, 105-116.	1.6	5
32	Relative importance of estuarine flatfish nurseries along the Portuguese coast. <i>Journal of Sea Research</i> , 2007, 57, 209-217.	1.6	140
33	Potential impact of temperature change on epibenthic predatorâ€bivalve prey interactions in temperate estuaries. <i>Journal of Thermal Biology</i> , 2007, 32, 328-340.	2.5	86
34	Body condition and energy content of the shore crab <i>Carcinus maenas</i> in a temperate coastal system: temporal variability. <i>Marine Ecology - Progress Series</i> , 0, , .	1.9	2