

Maria Ching Villanueva

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

824
citations

516710

16
h-index

642732

23
g-index

24
all docs

24
docs citations

24
times ranked

1200
citing authors

#	ARTICLE	IF	CITATIONS
1	Elemental composition of illicia and otoliths and their potential application to age validation in white anglerfish (<i>Lophius piscatorius</i> linnaeus, 1758). <i>Estuarine, Coastal and Shelf Science</i> , 2021, 261, 107557.	2.1	1
2	How human activities in commercial areas contribute to phthalate ester pollution in street dust of Taiwan. <i>Science of the Total Environment</i> , 2019, 647, 619-626.	8.0	21
3	Commercial fishing patterns influence odontocete whale-longline interactions in the Southern Ocean. <i>Scientific Reports</i> , 2019, 9, 1904.	3.3	19
4	How do fishing practices influence sperm whale (<i>Physeter macrocephalus</i>) depredation on demersal longline fisheries?. <i>Fisheries Research</i> , 2018, 206, 14-26.	1.7	30
5	Bioaccumulation and potential sources of heavy metal contamination in fish species in Taiwan: assessment and possible human health implications. <i>Environmental Science and Pollution Research</i> , 2017, 24, 19422-19434.	5.3	88
6	Contamination levels and potential sources of organic pollution in an Asian river. <i>Water Science and Technology</i> , 2017, 76, 2434-2444.	2.5	27
7	A new application of principal response curves for summarizing abrupt and cyclic shifts of communities over space. <i>Ecosphere</i> , 2017, 8, e02023.	2.2	17
8	Assessing the ecological stress in a Garonne River stretch, southwest France. <i>Ecological Indicators</i> , 2016, 67, 466-473.	6.3	7
9	Sagittal otolith morphogenesis asymmetry in marine fishes. <i>Journal of Fish Biology</i> , 2015, 87, 646-663.	1.6	54
10	Regime Shift in an Exploited Fish Community Related to Natural Climate Oscillations. <i>PLoS ONE</i> , 2015, 10, e0129883.	2.5	38
11	Contrasting tropical estuarine ecosystem functioning and stability: A comparative study. <i>Estuarine, Coastal and Shelf Science</i> , 2015, 155, 89-103.	2.1	17
12	Evaluating conservation and fisheries management strategies by linking spatial prioritization software and ecosystem and fisheries modelling tools. <i>Journal of Applied Ecology</i> , 2015, 52, 665-674.	4.0	65
13	The mosaic of habitats of the Seine estuary: Insights from food-web modelling and network analysis. <i>Ecological Modelling</i> , 2015, 312, 91-101.	2.5	37
14	Reorganization of a marine trophic network along an inshore–offshore gradient due to stronger pelagic–benthic coupling in coastal areas. <i>Progress in Oceanography</i> , 2015, 130, 157-171.	3.2	71
15	Morphological variability of the shape of striped red mullet <i>Mullus surmuletus</i> in relation to stock discrimination between the Bay of Biscay and the eastern English Channel. <i>Journal of Fish Biology</i> , 2014, 84, 1063-1073.	1.6	14
16	Evaluating marine ecosystem health: Case studies of indicators using direct observations and modelling methods. <i>Ecological Indicators</i> , 2013, 24, 353-365.	6.3	135
17	Temporal variations in the food habits of some fish species in Lake Nokoué, Benin. <i>African Journal of Aquatic Science</i> , 2013, 38, 43-47.	1.1	3
18	Trophic interactions in the coastal ecosystem of Sri Lanka: An ECOPATH preliminary approach. <i>Estuarine, Coastal and Shelf Science</i> , 2008, 76, 304-318.	2.1	28

#	ARTICLE	IF	CITATIONS
19	Modeling trophic interactions in Lake Kivu: What roles do exotics play?. Ecological Modelling, 2008, 212, 422-438.	2.5	47
20	Threats to the ocean: on the role of ecosystem approaches to fisheries. Social Science Information, 2007, 46, 67-86.	1.6	10
21	Diel feeding periodicity, daily ration and relative food consumption in some fish populations in three reservoirs of Sri Lanka. Aquatic Living Resources, 2006, 19, 229-237.	1.2	14
22	Trophic relationships in the recently impounded Bagré reservoir in Burkina Faso. Ecological Modelling, 2006, 191, 243-259.	2.5	28
23	Comparative analysis of trophic structure and interactions of two tropical lagoons. Ecological Modelling, 2006, 197, 461-477.	2.5	52
24	A Comparison of various fitting techniques for predicting fish yield in Ubolratana reservoir (Thailand) from a time series data. , 2005, , 90-99.		1