

# Erwann Legrand

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/107501/publications.pdf>

Version: 2024-02-01

10  
papers

189  
citations

1307594

7  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

239  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of sea lice chemotherapeutant hydrogen peroxide on the photosynthetic characteristics and bleaching of the coralline alga <i>Lithothamnion soriferum</i> . <i>Aquatic Toxicology</i> , 2022, 247, 106173.	4.0	6
2	<i>Lithothamnion</i> (Hapalidiales, Rhodophyta) in the changing Arctic and Subarctic: DNA sequencing of type and recent specimens provides a systematics foundation*. <i>European Journal of Phycology</i> , 2021, 56, 468-493.	2.0	13
3	Using stable isotope analysis to determine the effects of ocean acidification and warming on trophic interactions in a maerl bed community. <i>Marine Ecology</i> , 2020, 41, e12612.	1.1	2
4	Grazers increase the sensitivity of coralline algae to ocean acidification and warming. <i>Journal of Sea Research</i> , 2019, 148-149, 1-7.	1.6	11
5	Impact of ocean acidification and warming on the productivity of a rock pool community. <i>Marine Environmental Research</i> , 2018, 136, 78-88.	2.5	10
6	The role of local environmental changes on maerl and its associated non-calcareous epiphytic flora in the Bay of Brest. <i>Estuarine, Coastal and Shelf Science</i> , 2018, 208, 140-152.	2.1	20
7	Ecological characterization of intertidal rockpools: Seasonal and diurnal monitoring of physico-chemical parameters. <i>Regional Studies in Marine Science</i> , 2018, 17, 1-10.	0.7	43
8	Effect of temperature on an alga-grazer trophic transfer: A dual stable isotope ( <sup>13</sup> C, <sup>15</sup> N) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.1	4
9	Species interactions can shift the response of a maerl bed community to ocean acidification and warming. <i>Biogeosciences</i> , 2017, 14, 5359-5376.	3.3	32
10	Does Encapsulation Protect Embryos from the Effects of Ocean Acidification? The Example of <i>Crepidula fornicata</i> . <i>PLoS ONE</i> , 2014, 9, e93021.	2.5	48