

Alex Santillán

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9413677/publications.pdf>

Version: 2024-02-01

8
papers

159
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

229
citing authors

#	ARTICLE	IF	CITATIONS
1	Does Warming Enhance the Effects of Eutrophication in the Seagrass <i>Posidonia oceanica</i> ?. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	35
2	Development of a viral biopesticide for the control of the Guatemala potato tuber moth <i>Tecia solanivora</i> . <i>Journal of Invertebrate Pathology</i> , 2013, 112, 184-191.	3.2	28
3	The Genetic Component of Seagrass Restoration: What We Know and the Way Forwards. <i>Water (Switzerland)</i> , 2021, 13, 829.	2.7	28
4	Ecophysiological and metabolic responses to interactive exposure to nutrients and copper excess in the brown macroalga <i>Cystoseira tamariscifolia</i> . <i>Marine Pollution Bulletin</i> , 2018, 128, 214-222.	5.0	25
5	Photosynthetic Responses of Turf-Forming Red Macroalgae to High CO_2 Conditions. <i>Journal of Phycology</i> , 2020, 56, 85-96.	2.3	14
6	A Digital Communication Analysis of Gene Expression of Proteins in Biological Systems: A Layered Network Model View. <i>Cognitive Computation</i> , 2017, 9, 43-67.	5.2	13
7	Local environment modulates whole-transcriptome expression in the seagrass <i>Posidonia oceanica</i> under warming and nutrients excess. <i>Environmental Pollution</i> , 2022, 303, 119077.	7.5	9
8	Unusually Warm Summer Temperatures Exacerbate Population and Plant Level Response of <i>Posidonia oceanica</i> to Anthropogenic Nutrient Stress. <i>Frontiers in Plant Science</i> , 2021, 12, 662682.	3.6	7