

Javier SÃ¡nchez LÃ³pez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3844838/publications.pdf>

Version: 2024-02-01

16
papers

498
citations

1162367

8
h-index

996533

15
g-index

20
all docs

20
docs citations

20
times ranked

628
citing authors

#	ARTICLE	IF	CITATIONS
1	Current Status of the Algae Production Industry in Europe: An Emerging Sector of the Blue Bioeconomy. <i>Frontiers in Marine Science</i> , 2021, 7, .	1.2	272
2	GIS-Based Assessment of Banana Residual Biomass Potential for Ethanol Production and Power Generation: A Case Study. <i>Waste and Biomass Valorization</i> , 2016, 7, 405-415.	1.8	49
3	Development of a bioeconomy monitoring framework for the European Union: An integrative and collaborative approach. <i>New Biotechnology</i> , 2020, 59, 10-19.	2.4	49
4	Biomass Resources. , 2019, , 25-111.		38
5	Economic and energy analysis of different systems for giant reed (<i>Arundo donax</i> L.) harvesting in Italy and Spain. <i>Industrial Crops and Products</i> , 2016, 84, 176-188.	2.5	18
6	Approach to the potential production of giant reed in surplus saline lands of Spain. <i>GCB Bioenergy</i> , 2017, 9, 105-118.	2.5	15
7	Effect of temperature on the development and mortality of European hake (<i>Merluccius merluccius</i> L.) eggs from southern stock under laboratory conditions. <i>Journal of Experimental Marine Biology and Ecology</i> , 2016, 476, 50-57.	0.7	13
8	A proposal for pellet production from residual woody biomass in the island of Majorca (Spain). <i>AIMS Energy</i> , 2015, 3, 480-504.	1.1	11
9	Effect of water regime change in a mature <i>Arundo donax</i> crop under a Xeric Mediterranean climate. <i>Biomass and Bioenergy</i> , 2018, 115, 203-209.	2.9	8
10	The ability of the <i>Arundo donax</i> crop to compete with weeds in central Spain over two growing cycles. <i>Industrial Crops and Products</i> , 2017, 108, 86-94.	2.5	7
11	The complete life cycle in captivity of the spider crab, <i>Maja brachydactyla</i> , Herbst 1788. <i>Aquaculture Research</i> , 2018, 49, 2440-2445.	0.9	4
12	Effect of plant density on biomass yield of <i>Cynara cardunculus</i> . <i>Acta Horticulturae</i> , 2016, , 385-392.	0.1	3
13	Biomass Resources to Hybridize CSP with Biomethane: Potential of Horticultural Residues and Drought-tolerant Crops.. <i>Procedia Computer Science</i> , 2016, 83, 1102-1109.	1.2	3
14	The effect of temperature on the development of yolk-sac larvae of European hake (<i>Merluccius</i>)	0.9	2
15	Change in the terpenoid profile and secondary growth in declining stands of <i>Pinus sylvestris</i> L. under mediterranean influence as a response to local factors. <i>Pirineos</i> , 2014, 169, e003.	0.6	2
16	Trends in Land Use in Spain and their Meaning to Bioenergy Production. , 2018, , 7-38.		0