

Abdolmajid Lababpour

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

321
citations

1162889

8
h-index

1058333

14
g-index

18
all docs

18
docs citations

18
times ranked

439
citing authors

#	ARTICLE	IF	CITATIONS
1	The response of dust emission sources to climate change: Current and future simulation for southwest of Iran. <i>Science of the Total Environment</i> , 2020, 714, 136821.	3.9	9
2	Continuous Hydrothermal Liquefaction for Biofuel and Biocrude Production from Microalgal Feedstock. <i>ChemBioEng Reviews</i> , 2018, 5, 90-103.	2.6	16
3	A dynamic model for the prediction of flue gas carbon dioxide removal by the microalga <i>Chlorella vulgaris</i> in column photobioreactor. <i>AEJ - Alexandria Engineering Journal</i> , 2018, 57, 3311-3320.	3.4	3
4	On the chemical nature of precipitation in a populated Middle Eastern Region (Ahvaz, Iran) with diverse sources. <i>Ecotoxicology and Environmental Safety</i> , 2018, 163, 558-566.	2.9	41
5	Development of a Mathematical Model for Simulation of Macroalgae Farming in the Coastal Areas. <i>MaÇŞallatî ÇŞÄmiËjatî Al-Sulá¹Än QÄbÄ«s Li-l-buá,¥Ä«á¹ Al-Ëjilmíyyatî Al-ËjulÄ«m Wa-al-handasatî</i> , 2018, 23, 32. ^{0.1}		0
6	Isolation and submerged culture biomass production of the arid land cyanobacteria <i>Microcoleus</i> spp., an investigation on its utilization for biological soil crust restoration. <i>Environmental Earth Sciences</i> , 2016, 75, 1.	1.3	8
7	Potentials of the microalgae inoculant in restoration of biological soil crusts to combat desertification. <i>International Journal of Environmental Science and Technology</i> , 2016, 13, 2521-2532.	1.8	14
8	OPEN-WATER CULTIVATION OF SEAWEED GENUS GRACILARIA IN THE COASTAL WATERS OF QESHM ISLAND FOR AGAR PRODUCTION. <i>Acta Horticulturae</i> , 2014, , 325-332.	0.1	1
9	SIMULTANEOUS MICROALGA BIOMASS PRODUCTION AND WASTEWATER TREATMENT IN VARIOUS POND GEOMETRIES. <i>Acta Horticulturae</i> , 2014, , 161-168.	0.1	0
10	BIOREMEDIATION OF MUNICIPAL WASTEWATER USING MACROALGA GENUS GRACILARIA. <i>Acta Horticulturae</i> , 2014, , 215-219.	0.1	1
11	Antibacterial Activity of Probiotic <i>Lactobacillus plantarum</i> HK01: Effect of Divalent Metal Cations and Food Additives on Production Efficiency of Antibacterial Compounds. <i>Probiotics and Antimicrobial Proteins</i> , 2013, 5, 121-130.	1.9	7
12	<i>Haematococcus pluvialis</i> cell-mass sensing using ultraviolet fluorescence spectroscopy. <i>Journal of Microbiology and Biotechnology</i> , 2007, 17, 1922-30.	0.9	1
13	Simultaneous measurement of chlorophyll and astaxanthin in <i>Haematococcus pluvialis</i> cells by first-order derivative ultraviolet-visible spectrophotometry. <i>Journal of Bioscience and Bioengineering</i> , 2006, 101, 104-110.	1.1	20
14	Fed-batch culture under illumination with blue light emitting diodes (LEDs) for astaxanthin production by <i>Haematococcus pluvialis</i> . <i>Journal of Bioscience and Bioengineering</i> , 2005, 100, 339-342.	1.1	38
15	Effects of nutrient supply methods and illumination with blue light emitting diodes (LEDs) on astaxanthin production by <i>Haematococcus pluvialis</i> . <i>Journal of Bioscience and Bioengineering</i> , 2004, 98, 452-456.	1.1	43
16	Astaxanthin production by <i>Haematococcus pluvialis</i> under illumination with LEDs. <i>Enzyme and Microbial Technology</i> , 2004, 35, 81-86.	1.6	115
17	A simultaneous <i>Spirulina</i> biomass production and brine desalination in an autotrophic culture. , 0, 79, 135-141.		4