

Sayeda M Abdo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5466412/publications.pdf>

Version: 2024-02-01

12
papers

111
citations

1684188
5
h-index

1281871
11
g-index

12
all docs

12
docs citations

12
times ranked

221
citing authors

#	ARTICLE	IF	CITATIONS
1	Preliminary economic assessment of biofuel production from microalgae. <i>Renewable and Sustainable Energy Reviews</i> , 2016, 55, 1147-1153.	16.4	40
2	Cytotoxic activity of carotenoid rich fractions from <i>Haematococcus pluvialis</i> and <i>Dunaliella salina</i> microalgae and the identification of the phytoconstituents using LC-MS. <i>Phytotherapy Research</i> , 2018, 32, 298-304.	5.8	27
3	Potential of Using High Rate Algal Pond for Algal Biofuel Production and Wastewater Treatment. <i>Asian Journal of Chemistry</i> , 2016, 28, 399-404.	0.3	12
4	Pathogens Removal in a Sustainable and Economic High-Rate Algal Pond Wastewater Treatment System. <i>Sustainability</i> , 2021, 13, 13232.	3.2	9
5	Application of Defatted <i>Scenedesmus Obliquus</i> Biomass for Broilers' Nutrition. <i>Brazilian Journal of Poultry Science</i> , 2021, 23, .	0.7	5
6	View of Saudi Arabia Strategy for Water Resources Management at Bishah, Aseer Southern Region Water Assessment. <i>Sustainability</i> , 2022, 14, 4198.	3.2	5
7	Case study: Effective use of Microphytes in wastewater treatment, profit evaluation, and scale-up life cycle assessment. <i>Journal of Water Process Engineering</i> , 2021, 41, 102069.	5.6	4
8	Chlorine as an integrated approach for environmental health and hygiene: A case study on evaluation of the performance of waste stabilization ponds located at 11 governorates in Egypt. <i>Emerging Contaminants</i> , 2022, 8, 243-253.	4.9	3
9	Separation and identification of hydrocarbons and other organic compounds from <i>Scenedesmus obliquus</i> and three cyanobacterial species. <i>Desalination and Water Treatment</i> , 2016, 57, 908-915.	1.0	2
10	Primitive techno-economic study of bio-diesel and bio-active compound production from microalgae. <i>Bulletin of the National Research Centre</i> , 2020, 44, .	1.8	2
11	Algal fuel production by industry: process simulation and economic assessment. , 2022, , 635-652.		1
12	Performance Assessment of Natural Wastewater Treatment Plants by Multivariate Statistical Models: A Case Study. <i>Sustainability</i> , 2022, 14, 7658.	3.2	1