

Sayeda M Abdo

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

111
citations

1684188

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docs citations

12
times ranked

221
citing authors

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