

Mohamed Salah Hassouna

List of Publications by Year in descending order

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17
papers

536
citations

840776

11
h-index

888059

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docs citations

17
times ranked

616
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Electrospun cellulose acetate nanofiber incorporated with hydroxyapatite for removal of heavy metals. <i>International Journal of Biological Macromolecules</i> , 2020, 151, 1299-1313. | 7.5 | 105 |
| 2 | Resource recovery from wastewater can be an application niche of microbial desalination cells. <i>Environment International</i> , 2020, 142, 105855. | 10.0 | 18 |
| 3 | Identification of factors that accelerate hydrogen production by <i>Clostridium butyricum</i> RAK25832 using casamino acids as a nitrogen source. <i>International Journal of Hydrogen Energy</i> , 2018, 43, 5300-5313. | 7.1 | 16 |
| 4 | Life cycle assessment of waste strategies for used lubricating oil. <i>International Journal of Life Cycle Assessment</i> , 2017, 22, 1232-1240. | 4.7 | 8 |
| 5 | Cradle to gate environmental impact assessment of acrylic fiber manufacturing. <i>International Journal of Life Cycle Assessment</i> , 2016, 21, 326-336. | 4.7 | 30 |
| 6 | Valorization of two waste streams into activated carbon and studying its adsorption kinetics, equilibrium isotherms and thermodynamics for methylene blue removal. <i>Arabian Journal of Chemistry</i> , 2014, 7, 1148-1158. | 4.9 | 60 |
| 7 | Kinetic and Thermodynamic Studies for Methylene Blue Adsorption using Activated Carbon Prepared from Agricultural and Municipal Solid Wastes. <i>Asian Journal of Chemistry</i> , 2013, 25, 8301-8306. | 0.3 | 8 |
| 8 | Changes in physical, chemical and microbial parameters during the composting of municipal sewage sludge. <i>World Journal of Microbiology and Biotechnology</i> , 2011, 27, 2359-2369. | 3.6 | 39 |
| 9 | Title is missing!. <i>World Journal of Microbiology and Biotechnology</i> , 2002, 18, 551-558. | 3.6 | 97 |
| 10 | Enhancement of bacterial efficiency for metal removal using mutation techniques. <i>World Journal of Microbiology and Biotechnology</i> , 1998, 14, 853-856. | 3.6 | 10 |
| 11 | Recognition of host morphology by rust fungi: responses and mechanisms. <i>Canadian Journal of Plant Pathology</i> , 1985, 7, 314-322. | 1.4 | 35 |
| 12 | Metabolic alterations in bean rust germlings during differentiation induced by the potassium ion. <i>Experimental Mycology</i> , 1984, 8, 183-192. | 1.6 | 9 |
| 13 | Changes in DNA content of nuclei in rust uredospore germlings during the start of differentiation. <i>Experimental Mycology</i> , 1984, 8, 245-255. | 1.6 | 17 |
| 14 | Foliar chlorosis in legumes induced by cowpea rhizobia. <i>Plant and Soil</i> , 1982, 65, 425-428. | 3.7 | 11 |
| 15 | Cowpea Rhizobia Producing Dark Nodules: Use in Competition Studies. <i>Applied and Environmental Microbiology</i> , 1982, 44, 611-618. | 3.1 | 22 |
| 16 | Examining serological diversity of ?cowpea? rhizobia by the ELISA technique. <i>Archives of Microbiology</i> , 1981, 130, 281-287. | 2.2 | 46 |
| 17 | The Role of Asparagine in Infection of Tomato Fruits by <i>Geotrichum candidum</i> and <i>Alternaria alternata</i> . <i>Journal of Phytopathology</i> , 1974, 81, 72-77. | 1.0 | 5 |