

# Huda El-Sheshtawy

## List of Publications by Year in descending order

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16  
papers

345  
citations

1039406

9  
h-index

940134

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

364  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Bioremediation Technique for Petroleum Hydrocarbons by Bacterial Consortium Immobilized on Goethite-chitosan Nanocomposite. <i>Soil and Sediment Contamination</i> , 2022, 31, 176-199.	1.1	10
2	Optimization of lactic acid production from agro-industrial wastes produced by <i>Kosakonia cowanii</i> . <i>Current Research in Green and Sustainable Chemistry</i> , 2022, 5, 100228.	2.9	12
3	Effect of biosurfactant on hydrolysis of municipal waste by cellulases producing bacteria for bioethanol production. <i>Current Research in Green and Sustainable Chemistry</i> , 2022, 5, 100294.	2.9	5
4	Production of biosurfactant by <i>Bacillus megaterium</i> and its correlation with lipid peroxidation of <i>Lactuca sativa</i> . <i>Egyptian Journal of Petroleum</i> , 2022, 31, 1-6.	1.2	20
5	Green synthesis of polyhydroxyalkanoate polymer by <i>Bacillus iocasae</i> . <i>Polymer International</i> , 2021, 70, 1478-1485.	1.6	4
6	Eco-friendly polyurethane acrylate (PUA)/natural filler-based composite as an antifouling product for marine coating. <i>Applied Microbiology and Biotechnology</i> , 2021, 105, 7023-7034.	1.7	24
7	Bioremediation process of oil spill using fatty-lignocellulose sawdust and its enhancement effect. <i>Egyptian Journal of Petroleum</i> , 2019, 28, 205-211.	1.2	8
8	Bioremediation of crude oil by <i>Bacillus licheniformis</i> in the presence of different concentration nanoparticles and produced biosurfactant. <i>International Journal of Environmental Science and Technology</i> , 2017, 14, 1603-1614.	1.8	22
9	Enhancement the Bioremediation of Crude Oil by Nanoparticle and Biosurfactants. <i>Egyptian Journal of Chemistry</i> , 2017, .	0.1	1
10	Egyptian heavy vacuum gas oil hydrotreating over Co-Mo/CNT and Co-Mo/ $\gamma$ -Al <sub>2</sub> O <sub>3</sub> catalysts. <i>Journal of Fuel Chemistry and Technology</i> , 2016, 44, 853-861.	0.9	7
11	Some biosurfactants used as pour point depressant for waxy egyptian crude oil. <i>Petroleum Science and Technology</i> , 2016, 34, 1475-1482.	0.7	9
12	Production of biosurfactants by <i>Bacillus licheniformis</i> and <i>Candida albicans</i> for application in microbial enhanced oil recovery. <i>Egyptian Journal of Petroleum</i> , 2016, 25, 293-298.	1.2	40
13	Production of biosurfactant from <i>Bacillus licheniformis</i> for microbial enhanced oil recovery and inhibition the growth of sulfate reducing bacteria. <i>Egyptian Journal of Petroleum</i> , 2015, 24, 155-162.	1.2	77
14	Monitoring of oil pollution at Gamsa Bay and bioremediation capacity of bacterial isolates with biosurfactants and nanoparticles. <i>Marine Pollution Bulletin</i> , 2014, 87, 191-200.	2.3	33
15	Selection of <i>Pseudomonas aeruginosa</i> for biosurfactant production and studies of its antimicrobial activity. <i>Egyptian Journal of Petroleum</i> , 2014, 23, 1-6.	1.2	67
16	Application of Biosurfactant Produced by <i>Bacillus licheniformis</i> and Chemical Surfactant in Biodegradation of Crude Oil: Part I. <i>Biosciences, Biotechnology Research Asia</i> , 2013, 10, 515-526.	0.2	6