

Juan Ojeda

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

245
citations

1307594

7
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

303
citing authors

#	ARTICLE	IF	CITATIONS
1	Removal of Thiophene and 4,6-Dimethyldibenzothiophene by Adsorption on Different Kinds of Starches. <i>Water, Air, and Soil Pollution</i> , 2021, 232, 1.	2.4	1
2	Degradation of Paracetamol Adsorbed on Inorganic Supports Under UV Irradiation. <i>Water, Air, and Soil Pollution</i> , 2019, 230, 1.	2.4	6
3	A new functional biofilm biocatalyst for the simultaneous removal of dibenzothiophene and quinoline using <i>Rhodococcus rhodochrous</i> and curli amyloid overproducer mutants derived from <i>Cobetia</i> sp. strain MM1IDA2H-1. <i>Biotechnology Reports (Amsterdam, Netherlands)</i> , 2018, 20, e00286.	4.4	4
4	Kinetic Analysis for Biodesulfurization of Dibenzothiophene using <i>R. rhodochrous</i> Adsorbed on Silica. <i>Ecological Chemistry and Engineering S</i> , 2018, 25, 549-556.	1.5	3
5	Removal of sulfur-containing organic molecules adsorbed on inorganic supports by <i>Rhodococcus Rhodochrous</i> spp.. <i>Biotechnology Letters</i> , 2017, 39, 241-245.	2.2	9
6	DENITROGENATION BY ADSORPTION OF PYRIDINE ON Ni/SUPPORT ADSORBENTS. <i>Journal of the Chilean Chemical Society</i> , 2016, 61, 3211-3213.	1.2	5
7	ADSORPTION OF 4,6-DIMETHYLDIBENZOTHIOPHENE OVER Cu/ZrO ₂ . <i>Journal of the Chilean Chemical Society</i> , 2015, 60, 2817-2821.	1.2	7
8	Optimizing the biodesulfurization of gas oil by adding surfactants to immobilized cell systems. <i>Fuel</i> , 2014, 116, 237-241.	6.4	58
9	Biodesulfurization of dibenzothiophene and gas oil using a bioreactor containing a catalytic bed with <i>Rhodococcus rhodochrous</i> immobilized on silica. <i>Biotechnology Letters</i> , 2014, 36, 1649-1652.	2.2	21
10	The hydrocarbon-degrading marine bacterium <i>Cobetia</i> sp. strain MM1IDA2H-1 produces a biosurfactant that interferes with quorum sensing of fish pathogens by signal hijacking. <i>Microbial Biotechnology</i> , 2013, 6, 394-405.	4.2	55
11	Biodesulfurization of gas oil using inorganic supports biomodified with metabolically active cells immobilized by adsorption. <i>Bioresource Technology</i> , 2010, 101, 2375-2378.	9.6	62
12	Effect of the preparation of Re ³⁺ -Al ₂ O ₃ catalysts on the HDS and HDN of gas oil. <i>Applied Catalysis A: General</i> , 2005, 281, 25-30.	4.3	14