

Dawany DionÃ-sio

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

287
citations

1162889

8
h-index

1372474

10
g-index

10
all docs

10
docs citations

10
times ranked

298
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrochemical oxidation route of methyl paraben on a boron-doped diamond anode. <i>Electrochimica Acta</i> , 2014, 117, 127-133.	2.6	89
2	Application of Fenton, photo-Fenton and electro-Fenton processes for the methylparaben degradation: A comparative study. <i>Journal of Environmental Chemical Engineering</i> , 2022, 10, 106992.	3.3	39
3	Electrochemical and sonoelectrochemical processes applied to the degradation of the endocrine disruptor methyl paraben. <i>Journal of Applied Electrochemistry</i> , 2014, 44, 1317-1325.	1.5	37
4	Effect of the electrolyte on the electrolysis and photoelectrolysis of synthetic methyl paraben polluted wastewater. <i>Separation and Purification Technology</i> , 2019, 208, 201-207.	3.9	32
5	Electro-oxidation of methyl paraben on DSA [®] -Cl ₂ : UV irradiation, mechanistic aspects and energy consumption. <i>Electrochimica Acta</i> , 2020, 338, 135901.	2.6	24
6	Coupling Ultrasound to the Electro [®] Oxidation of Methyl Paraben Synthetic Wastewater: Effect of Frequency and Supporting Electrolyte. <i>ChemElectroChem</i> , 2019, 6, 1199-1205.	1.7	21
7	Effects of ultrasound irradiation on the electrochemical treatment of wastes containing micelles. <i>Applied Catalysis B: Environmental</i> , 2019, 248, 108-114.	10.8	19
8	Competitive Anodic Oxidation of Methyl Paraben and Propylene Glycol: Keys to Understand the Process. <i>ChemElectroChem</i> , 2019, 6, 771-778.	1.7	9
9	Electrochemical degradation of a methyl paraben and propylene glycol mixture: Interference effect of competitive oxidation and pH stability. <i>Chemosphere</i> , 2022, 287, 132229.	4.2	9
10	Electrochemical Degradation of Methyl Paraben Using a Boron-Doped Diamond Anode. <i>ECS Transactions</i> , 2012, 43, 111-117.	0.3	8