

Bruno M Esteves

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

222
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

251
citing authors

#	ARTICLE	IF	CITATIONS
1	Coupling of acrylic dyeing wastewater treatment by heterogeneous Fenton oxidation in a continuous stirred tank reactor with biological degradation in a sequential batch reactor. <i>Journal of Environmental Management</i> , 2016, 166, 193-203.	7.8	67
2	Treatment of high-strength olive mill wastewater by combined Fenton-like oxidation and coagulation/flocculation. <i>Journal of Environmental Chemical Engineering</i> , 2019, 7, 103252.	6.7	46
3	Synthetic olive mill wastewater treatment by Fenton's process in batch and continuous reactors operation. <i>Environmental Science and Pollution Research</i> , 2018, 25, 34826-34838.	5.3	32
4	Fitting Biochars and Activated Carbons from Residues of the Olive Oil Industry as Supports of Fe-Catalysts for the Heterogeneous Fenton-Like Treatment of Simulated Olive Mill Wastewater. <i>Nanomaterials</i> , 2020, 10, 876.	4.1	23
5	Sustainable iron-olive stone-based catalysts for Fenton-like olive mill wastewater treatment: Development and performance assessment in continuous fixed-bed reactor operation. <i>Chemical Engineering Journal</i> , 2022, 435, 134809.	12.7	19
6	Integration of olive stones in the production of Fe/AC-catalysts for the CWPO treatment of synthetic and real olive mill wastewater. <i>Chemical Engineering Journal</i> , 2021, 411, 128451.	12.7	15
7	Specific adsorbents for the treatment of OMW phenolic compounds by activation of bio-residues from the olive oil industry. <i>Journal of Environmental Management</i> , 2022, 306, 114490.	7.8	12
8	Wastewater Treatment by Heterogeneous Fenton-Like Processes in Continuous Reactors. <i>Handbook of Environmental Chemistry</i> , 2017, , 211-255.	0.4	4
9	Integration of catalytic wet peroxidation and membrane distillation processes for olive mill wastewater treatment and water recovery. <i>Chemical Engineering Journal</i> , 2022, 448, 137586.	12.7	4