José Fernando Pérez

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Treatment of real effluents from the pharmaceutical industry: A comparison between Fenton oxidation and conductive-diamond electro-oxidation. Journal of Environmental Management, 2017, 195, 216-223.	7.8	51
2	Characterization of light/dark cycle and long-term performance test in a photosynthetic microbial fuel cell. Fuel, 2015, 140, 209-216.	6.4	50
3	Irradiation-assisted electrochemical processes for the removal of persistent organic pollutants from wastewater. Journal of Applied Electrochemistry, 2015, 45, 799-808.	2.9	48
4	Assessing the performance of electrochemical oxidation using DSA® and BDD anodes in the presence of UVC light. Chemosphere, 2020, 238, 124575.	8.2	39
5	Study of a photosynthetic MFC for energy recovery from synthetic industrial fruit juice wastewater. International Journal of Hydrogen Energy, 2014, 39, 21828-21836.	7.1	37
6	Conductive diamond electrochemical oxidation of caffeine-intensified biologically treated urban wastewater. Chemosphere, 2015, 136, 281-288.	8.2	29
7	Toward the Development of Efficient Electro-Fenton Reactors for Soil Washing Wastes through Microfluidic Cells. Industrial & Engineering Chemistry Research, 2018, 57, 10709-10717.	3.7	23