

Adriana RoÃ©-Sosa

List of Publications by Year in descending order

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9
papers

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citations

1307594
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1588992
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all docs

9
docs citations

9
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81
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Evaluation of the ultrasound effect on treated municipal wastewater. Environmental Technology (United Kingdom), 2019, 40, 3568-3577. | 2.2 | 19 |
| 2 | Accumulation and Distribution of Lead and Chromium in Laboratory-Scale Constructed Wetlands Inoculated with Metal-Tolerant Bacteria. International Journal of Phytoremediation, 2015, 17, 1090-1096. | 3.1 | 18 |
| 3 | Emulating natural wetlands oxygen conditions for the removal of N and P in agricultural wastewaters. Journal of Environmental Management, 2019, 236, 351-357. | 7.8 | 15 |
| 4 | Kinetic modeling of UV/H ₂ O ₂ , UV/sodium percarbonate, and UV/potassium peroxymonosulfate processes for albendazole degradation. Reaction Kinetics, Mechanisms and Catalysis, 2022, 135, 639-654. | 1.7 | 9 |
| 5 | Degradation and biodegradation of polyethylene with pro-oxidant additives under compost conditions establishing relationships between physicochemical and rheological parameters. Journal of Applied Polymer Science, 2015, 132, . | 2.6 | 8 |
| 6 | Quantification of recalcitrant organic compounds during their removal test by a novel and economical method based on chemical oxygen demand analysis. Korean Journal of Chemical Engineering, 2019, 36, 423-432. | 2.7 | 8 |
| 7 | Efficient Malathion Removal in Constructed Wetlands Coupled to UV/H ₂ O ₂ Pretreatment. Applied Sciences (Switzerland), 2020, 10, 5306. | 2.5 | 7 |
| 8 | POTENTIAL REUSE OF WASTEWATER CONTAINING RECALCITRANT ORGANIC COMPOUNDS, TREATED BY ADVANCED OXIDATION PROCESSES. Integrated Environmental Assessment and Management, 2021, 17, 651-653. | 2.9 | 2 |
| 9 | EXPERIMENTAL ASSESSMENT OF THE AGRICULTURAL WASTES ENERGY POTENTIAL FROM SINALOA, MEXICO. Dyna Energia Y Sostenibilidad, 2022, 11, [9 P]-[9 P]. | 0.1 | 0 |