

Cludia Regina Klauck

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15
papers

226
citations

9
h-index

15
g-index

15
ext. papers

259
ext. citations

4.4
avg, IF

3.06
L-index

#	Paper	IF	Citations
15	Heterogeneous photocatalysis of moxifloxacin at a pilot solar compound parabolic collector: Elimination of the genotoxicity. <i>Journal of Environmental Management</i> , 2021 , 297, 113296	7.9	1
14	Phytotoxicity and genotoxicity evaluation of 2,4,6-tribromophenol solution treated by UV-based oxidation processes. <i>Environmental Pollution</i> , 2019 , 249, 354-361	9.3	8
13	Electrochemical enhanced photocatalysis to the 2,4,6 Tribromophenol flame retardant degradation. <i>Journal of Catalysis</i> , 2017 , 351, 136-145	7.3	14
12	Toxicity elimination of landfill leachate by hybrid processing of advanced oxidation process and adsorption. <i>Environmental Technology and Innovation</i> , 2017 , 8, 246-255	7	34
11	Evaluation of acute toxicity, cytotoxicity and genotoxicity of landfill leachate treated by biological lagoon and advanced oxidation processes. <i>Journal of Environmental Chemical Engineering</i> , 2017 , 5, 6188-6193	6.8	17
10	DNA Damage in Wistar Rats Exposed to Organophosphate Pesticide Fenthion. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2017 , 36, 277-281	2.1	2
9	Recycling of Post-Consumer HDPE Drug Packaging with Banana Pseudostem Fiber. <i>Macromolecular Symposia</i> , 2016 , 367, 119-125	0.8	1
8	Degradation of the commercial surfactant nonylphenol ethoxylate by advanced oxidation processes. <i>Journal of Hazardous Materials</i> , 2015 , 282, 241-8	12.8	74
7	Water quality assessment of the Sinos River - RS, Brazil. <i>Brazilian Journal of Biology</i> , 2015 , 75, S62-7	1.5	14
6	Evaluation of water quality at the source of streams of the Sinos River Basin, southern Brazil. <i>Brazilian Journal of Biology</i> , 2015 , 75, 98-104	1.5	11
5	Evaluation of phytotoxicity of municipal landfill leachate before and after biological treatment. <i>Brazilian Journal of Biology</i> , 2015 , 75, 57-62	1.5	17
4	Degradation and inactivation of adenovirus in water by photo-electro-oxidation. <i>Brazilian Journal of Biology</i> , 2015 , 75, S37-42	1.5	4
3	Cytotoxicity assays to evaluate tannery effluents treated by photoelectrooxidation. <i>Brazilian Journal of Biology</i> , 2015 , 75, S53-61	1.5	4
2	Toxicological evaluation of landfill leachate using plant (<i>Allium cepa</i>) and fish (<i>Leporinus obtusidens</i>) bioassays. <i>Waste Management and Research</i> , 2013 , 31, 1148-53	4	15
1	A multibiomarker approach in rats to assess the impact of pollution on Sinos River, Southern Brazil. <i>Brazilian Journal of Biology</i> , 2010 , 70, 1223-30	1.5	10