Natalia Inchaurrondo

List of Publications by Year
in descending order

12	319	1163117 8	1199594 12
papers	citations	h-index	g-index

12	12	12	469
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Strategies for enhanced CWPO of phenol solutions. Applied Catalysis B: Environmental, 2012, 111-112, 641-648.	20.2	80
2	Natural diatomites: Efficient green catalyst for Fenton-like oxidation of Orange II. Applied Catalysis B: Environmental, 2016, 181, 481-494.	20.2	79
3	Synthesis and adsorption behavior of mesoporous alumina and Fe-doped alumina for the removal of dominant arsenic species in contaminated waters. Journal of Environmental Chemical Engineering, 2019, 7, 102901.	6.7	50
4	Modified diatomites for Fenton-like oxidation of phenol. Microporous and Mesoporous Materials, 2017, 239, 396-408.	4.4	29
5	Catalyst reutilization in phenol homogeneous cupro-Fenton oxidation. Chemical Engineering Journal, 2014, 251, 146-157.	12.7	19
6	Catalytic ozonation of an azo-dye using a natural aluminosilicate. Catalysis Today, 2021, 361, 24-29.	4.4	16
7	Screening of catalytic activity of natural iron-bearing materials towards the Catalytic Wet Peroxide Oxidation of Orange II. Journal of Environmental Chemical Engineering, 2018, 6, 2027-2040.	6.7	13
8	Synthesis of coal fly ash zeolite for the catalytic wet peroxide oxidation of Orange II. Environmental Science and Pollution Research, 2019, 26, 4277-4287.	5.3	9
9	On disclosing the role of mesoporous alumina in the ozonation of sulfamethoxazole: Adsorption vs. Catalysis. Chemical Engineering Journal, 2021, 412, 128579.	12.7	9
10	Nanofiltration of partial oxidation products and copper from catalyzed wet peroxidation of phenol. Desalination, 2013, 315, 76-82.	8.2	6
11	Innovative iron oxide foams for the removal of micropollutants by Catalytic Wet Peroxide Oxidation: Assessment of long-term operation under continuous mode. Journal of Environmental Chemical Engineering, 2021, 9, 105914.	6.7	5
12	Evaluation of low-cost geo-adsorbents for As(V) removal. Environmental Technology and Innovation, 2021, 21, 101341.	6.1	4