

Conxita Lao-Luque

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5909489/publications.pdf>

Version: 2024-02-01

13
papers

514
citations

933447

10
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

773
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of activated carbon properties in atrazine and paracetamol adsorption equilibrium and kinetics. <i>Chemical Engineering Research and Design</i> , 2015, 95, 51-59.	5.6	108
2	Removal of PAHs from water using an immature coal (leonardite). <i>Chemosphere</i> , 2007, 67, 505-512.	8.2	87
3	Kinetics of sorption of polyaromatic hydrocarbons onto granular activated carbon and Macronet hyper-cross-linked polymers (MN200). <i>Journal of Colloid and Interface Science</i> , 2007, 310, 35-46.	9.4	87
4	Heavy metals and metalloids in sediments from the Llobregat basin, Spain. <i>Environmental Geology</i> , 2003, 44, 325-332.	1.2	58
5	Technical and economical study of a full-scale biotrickling filter for H ₂ S removal from biogas. <i>Water Practice and Technology</i> , 2009, 4, .	2.0	48
6	Nickel and copper removal from aqueous solution by an immature coal (leonardite): effect of pH, contact time and water hardness. <i>Journal of Chemical Technology and Biotechnology</i> , 2005, 80, 649-656.	3.2	27
7	Elemental Copper Recovery from e-Wastes Mediated with a Two-Step Bioleaching Process. <i>Waste and Biomass Valorization</i> , 2020, 11, 5457-5465.	3.4	25
8	Effect of pH and Fe(III) ions on chalcopyrite bioleaching by an adapted consortium from biogas sweetening. <i>Minerals Engineering</i> , 2012, 39, 36-38.	4.3	23
9	Effect of grape pectic enzyme treatment on foaming properties of white musts and wines. <i>Food Chemistry</i> , 1999, 65, 169-173.	8.2	20
10	Copper Recovery from PCBs by <i>Acidithiobacillus ferrooxidans</i> : Toxicity of Bioleached Metals on Biological Activity. <i>Waste and Biomass Valorization</i> , 2020, 11, 5483-5492.	3.4	14
11	Characterization of chromium (III) removal from aqueous solutions by an immature coal (leonardite). Toward a better understanding of the phenomena involved. <i>Clean Technologies and Environmental Policy</i> , 2014, 16, 127-136.	4.1	10
12	Exploring Arsenic Adsorption at low Concentration onto Modified Leonardite. <i>Water, Air, and Soil Pollution</i> , 2016, 227, 1.	2.4	7
13	Improving communication skills: Students' viewpoint on a content & language integrated learning project. , 2014, , .		0