

# Luis Alberto Alcolea-Rubio

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

539  
citations

840585

11  
h-index

1058333

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

864  
citing authors

#	ARTICLE	IF	CITATIONS
1	How to Prevent Flow Failures in Tailings Dams. <i>Mine Water and the Environment</i> , 2021, 40, 83-112.	0.9	12
2	From Coordination Complexes to Potential Heterogeneous Catalysts via Solid-State Thermal Decomposition: Precursor, Atmosphere and Temperature as Tuning Variables. <i>ChemistrySelect</i> , 2019, 4, 8365-8371.	0.7	2
3	New practical approach and basic considerations for a better energy conversion in a permanent magnet motor. <i>Measurement: Journal of the International Measurement Confederation</i> , 2019, 136, 289-297.	2.5	0
4	Structural differences in enamel and dentin in human, bovine, porcine, and ovine teeth. <i>Annals of Anatomy</i> , 2018, 218, 7-17.	1.0	47
5	Microbeads in Commercial Facial Cleansers: Threatening the Environment. <i>Clean - Soil, Air, Water</i> , 2017, 45, 1600683.	0.7	37
6	Microplastics and microfibers in the sludge of a municipal wastewater treatment plant. <i>International Journal of Sustainable Development and Planning</i> , 2016, 11, 812-821.	0.3	66
7	An assessment of the influence of sulfidic mine wastes on rainwater quality in a semiarid climate (SE) Tj ETQq1 1 0.784314 rgBT /Ove	1.9	18
8	Comparison of chemical composition of enamel and dentine in human, bovine, porcine and ovine teeth. <i>Archives of Oral Biology</i> , 2015, 60, 768-775.	0.8	193
9	Hydrocyclone as a cleaning device for anaerobic sludge digesters in a wastewater treatment plant. <i>Journal of Cleaner Production</i> , 2015, 87, 550-557.	4.6	41
10	Elemental and mineral composition of salts from selected natural and mine-affected areas in the PoopÃ³ and Uru-Uru lakes (Bolivia). <i>Journal of Great Lakes Research</i> , 2014, 40, 841-850.	0.8	6
11	Recovering palladium from its surplus complexes in research laboratories by solid state thermal treatment. <i>RSC Advances</i> , 2013, 3, 4558.	1.7	3
12	Heavy metal removal of intermittent acid mine drainage with an open limestone channel. <i>Minerals Engineering</i> , 2012, 26, 86-98.	1.8	49
13	Molecular structure of poly(3-alkyl-thiophenes) investigated by calorimetry and grazing incidence X-ray scattering. <i>Solar Energy Materials and Solar Cells</i> , 2012, 97, 109-118.	3.0	26
14	Study of the MS response by TG-MS in an acid mine drainage efflorescence. <i>Journal of Thermal Analysis and Calorimetry</i> , 2010, 101, 1161-1165.	2.0	20
15	Cutaneous hyperpigmentation induced by omeprazole mimicking ashy dermatosis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2006, 20, 584-587.	1.3	19