

Margarete Kalin

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

641
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

885
citing authors

#	ARTICLE	IF	CITATIONS
1	The removal of uranium from mining waste water using algal/microbial biomass. Journal of Environmental Radioactivity, 2005, 78, 151-177.	1.7	291
2	The chemistry of conventional and alternative treatment systems for the neutralization of acid mine drainage. Science of the Total Environment, 2006, 366, 395-408.	8.0	190
3	Passive mine water treatment: the correct approach?. Ecological Engineering, 2004, 22, 299-304.	3.6	44
4	Remediation of antimony-rich mine waters: Assessment of antimony removal and shifts in the microbial community of an onsite field-scale bioreactor. Environmental Pollution, 2016, 215, 213-222.	7.5	37
5	Development of the phytoplankton community in a pit-lake in relation to water quality changes. Water Research, 2001, 35, 3215-3225.	11.3	34
6	Development of Iron-Phosphate Biofilms on Pyritic Mine Waste Rock Surfaces Previously Treated with Natural Phosphate Rocks. Geomicrobiology Journal, 2004, 21, 313-323.	2.0	19
7	Chemical precipitation within pyritic waste rock. Hydrometallurgy, 2005, 78, 209-225.	4.3	13
8	The role of metrology in making chemistry sustainable. Accreditation and Quality Assurance, 2005, 10, 327-337.	0.8	6
9	Acid Rock Drainage or Not? Oxidative vs. Reductive Biofilms? A Microbial Question. Minerals (Basel), 2014, 4, 1-5.	1.0	14
10	Microbial Community Composition on Lignite before and after the Addition of Phosphate Mining Wastes. Advanced Materials Research, 2012, 825, 42-45.	0.3	2