

Lubos Lm Matejicek

List of Publications by Year in descending order

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14
papers

439
citations

1163117

8
h-index

1372567

10
g-index

15
all docs

15
docs citations

15
times ranked

673
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting the toxicity of post-mining substrates, a case study based on laboratory tests, substrate chemistry, geographic information systems and remote sensing. Ecological Engineering, 2017, 100, 56-62.	3.6	4
2	Advanced Assessment Tools for Spatial and Temporal Analysis of Energy Systems. , 2017, , 311-327.		0
3	Assessment of Energy Sources Using GIS. , 2017, , .		3
4	Spontaneous establishment of late successional tree species English oak (<i>Quercus robur</i>) and European beech (<i>Fagus sylvatica</i>) at reclaimed alder plantation and unreclaimed post mining sites. Ecological Engineering, 2015, 77, 1-8.	3.6	33
5	Development of canopy cover and woody vegetation biomass on reclaimed and unreclaimed post-mining sites. Ecological Engineering, 2015, 84, 233-239.	3.6	53
6	Changes in the pH and other soil chemical parameters in soil surrounding wood ant (Formica) Tj ETQq0 0 0 rgBT /Oyerlock 10 Tf 50 542	3.2	28
7	Spatio-temporal modelling of ground vegetation development in mountain spruce forests. Ecological Modelling, 2011, 222, 2584-2592.	2.5	4
8	Changes in Croplands as a Result of Large Scale Mining and the Associated Impact on Food Security Studied Using Time-Series Landsat Images. Remote Sensing, 2010, 2, 1463-1480.	4.0	29
9	INTEGRATION OF SPATIO-TEMPORAL DATA FOR FLUID MODELING IN THE GIS ENVIRONMENT. , 2010, , 209-227.		0
10	Spatio-Temporal Modelling of Dust Transport over Surface Mining Areas and Neighbouring Residential Zones. Sensors, 2008, 8, 3830-3847.	3.8	12
11	A GIS-based approach to spatio-temporal analysis of environmental pollution in urban areas: A case study of Prague's environment extended by LIDAR data. Ecological Modelling, 2006, 199, 261-277.	2.5	49
12	Ecological modelling of nitrate pollution in small river basins by spreadsheets and GIS. Ecological Modelling, 2003, 170, 245-263.	2.5	31
13	Progress in integrated assessment and modelling1A Summary of a workshop on Integrated Assessment and Modelling, held at EcoSummit 2000: Integrating the Sciences, Halifax, June 18â€²22, 2000. See Costanza and Jorgensen (2001) for a further report on Ecosummit.1. Environmental Modelling and Software. 2002. 17. 209-217.	4.5	191
14	Multicriteria analysis for sources of renewable energy using data from remote sensing. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-7/W3, 889-896.	0.2	2