

Liang Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8304593/publications.pdf>

Version: 2024-02-01

10
papers

214
citations

1040056

9
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

210
citing authors

#	ARTICLE	IF	CITATIONS
1	Combining differential SAR interferometry and the probability integral method for three-dimensional deformation monitoring of mining areas. <i>International Journal of Remote Sensing</i> , 2016, 37, 5196-5212.	2.9	39
2	Analysis of developmental features and causes of the ground cracks induced by oversized working face mining in an aeolian sand area. <i>Environmental Earth Sciences</i> , 2017, 76, 1.	2.7	32
3	Ground cracks development and characteristics of strata movement under fast excavation: a case study at Bulianta coal mine, China. <i>Bulletin of Engineering Geology and the Environment</i> , 2019, 78, 325-340.	3.5	29
4	Integrating the probability integral method for subsidence prediction and differential synthetic aperture radar interferometry for monitoring mining subsidence in Fengfeng, China. <i>Journal of Applied Remote Sensing</i> , 2016, 10, 016028.	1.3	27
5	AutoCAD-based prediction of 3D dynamic ground movement for underground coal mining. <i>International Journal of Rock Mechanics and Minings Sciences</i> , 2014, 71, 194-203.	5.8	21
6	Combined prediction model for mining subsidence in coal mining areas covered with thick alluvial soil layer. <i>Bulletin of Engineering Geology and the Environment</i> , 2018, 77, 283-304.	3.5	18
7	Extraction algorithm of mining subsidence information on water area based on support vector machine. <i>Environmental Earth Sciences</i> , 2014, 72, 3991-4000.	2.7	16
8	A new methodology for studying the spreading process of mining subsidence in rock mass and alluvial soil: an example from the Huainan coal mine, China. <i>Bulletin of Engineering Geology and the Environment</i> , 2016, 75, 1067-1087.	3.5	16
9	Evaluation theory and application of foundation stability of new buildings over an old goaf using longwall mining technology. <i>Environmental Earth Sciences</i> , 2016, 75, 1.	2.7	16
10	Extraction of topographic deformation based on the 3D information of individual trees. <i>International Journal of Remote Sensing</i> , 2019, , 1-15.	2.9	0