

# Jan Å tefaÅ^Ã;k

## List of Publications by Year in descending order

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17  
papers

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citations

1684188

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17  
times ranked

48  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of the Landfill Barrier System through Numerical Analysis: Rehabilitation and Expansion of Belgrade Landfill Case Study. Sustainability, 2022, 14, 7647.	3.2	0
2	Transformation of the Built Environment for the Rehabilitation of Socially Disadvantaged City Districts. Springer Series in Geomechanics and Geoengineering, 2021, , 481-495.	0.1	0
3	Mitigation of the Impact of Landslides in Built-up Areas. Springer Series in Geomechanics and Geoengineering, 2021, , 496-505.	0.1	0
4	Revitalization of Brownfield Sites – Example of the Solution of the Geotechnical Issues. Springer Series in Geomechanics and Geoengineering, 2021, , 519-526.	0.1	0
5	A Nondestructive Indirect Approach to Long-Term Wood Moisture Monitoring Based on Electrical Methods. Materials, 2019, 12, 2373.	2.9	7
6	Moravian greywacke – evaluation of fracture, strength and deformability properties. E3S Web of Conferences, 2019, 133, 02003.	0.5	0
7	STRAINS OF ROCK DURING UNIAXIAL COMPRESSION TEST. Civil Engineering Journal, 2019, 28, .	0.2	3
8	DEVELOPMENT OF CORRELATIONS FOR DYNAMIC PENETRATION TEST AND CONE PENETRATION TEST FOR MORE EFFECTIVE DESIGN OF TRAFFIC STRUCTURES. , 2019, , .		0
9	RECENT PROGRESS IN TESTING OF GROUND ANCHORS. , 2019, , .		0
10	GLOBAL SENSITIVITY ANALYSIS FOR TRANSFORMATION OF HOEK-BROWN FAILURE CRITERION FOR ROCK MASS. Journal of Civil Engineering and Management, 2018, 24, 390-398.	3.5	11
11	Modelling of tunnel lining degradation. , 2018, , .		1
12	Response surface method analysis of the ultimate capacity of intelligent composite anchoring element. Ce/Papers, 2018, 2, 785-790.	0.3	1
13	Full-scale Testing of Ground Anchors in Neogene Clay. Procedia Engineering, 2017, 172, 1129-1136.	1.2	9
14	Statistical Estimate of Uniaxial Compressive Strength of Rock Based on Shore Hardness. Procedia Engineering, 2017, 191, 248-255.	1.2	6
15	STATISTICAL-NUMERICAL ANALYSIS FOR PULLOUT TESTS OF GROUND ANCHORS. Baltic Journal of Road and Bridge Engineering, 2017, 12, 145-153.	0.8	11
16	FULL-SCALE COMPACTION TESTING OF RECYCLED DEMOLITION MATERIALS. , 2017, , .		1
17	DESIGN PARAMETERS ASSESSMENT FOR GROUND ANCHORS IN TERTIERY FLUVIAL CLAYS. Engineering Structures and Technologies, 2014, 6, 106-113.	0.1	1