

Ana MandiÄ IvankoviÄ

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

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1937685

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1474206

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docs citations

22
times ranked

85
citing authors

#	ARTICLE	IF	CITATIONS
1	Value of additional traffic data in the context of bridge service-life management. Structure and Infrastructure Engineering, 2022, 18, 456-475.	3.7	11
2	Post-Earthquake Rapid Damage Assessment of Road Bridges in Glina County. Buildings, 2022, 12, 42.	3.1	8
3	Seismic Assessment and Retrofitting of Existing Road Bridges: State of the Art Review. Materials, 2022, 15, 2523.	2.9	5
4	Plastic Joints in Bridge Columns of Atypical Cross-Sections with Smooth Reinforcement without Seismic Details. Applied Sciences (Switzerland), 2021, 11, 2658.	2.5	4
5	Performance-Based Ranking of Existing Road Bridges. Applied Sciences (Switzerland), 2021, 11, 4398.	2.5	4
6	Probabilistic and Semi-Probabilistic Analysis of Slender Columns Frequently Used in Structural Engineering. Applied Sciences (Switzerland), 2021, 11, 8009.	2.5	3
7	Improving Knowledge on Structural Performance through a Holistic Approach. Structural Engineering International: Journal of the International Association for Bridge and Structural Engineering (IABSE), 2021, 31, 465-465.	0.8	0
8	European review of performance indicators towards sustainable road bridge management. Proceedings of the Institution of Civil Engineers: Engineering Sustainability, 2020, 173, 109-124.	0.7	11
9	Bridge performance indicators based on traffic load monitoring. Structure and Infrastructure Engineering, 2019, 15, 899-911.	3.7	22
10	Quantifying the Value of B-WIM: Assessing costs and benefits for Value of Information Analysis. , 2019, , .		1
11	Finding the link between visual inspection and key performance indicators for road bridges. IABSE Symposium Report, 2019, , .	0.0	1
12	Structural Health Monitoring of Existing Bridges using Bridge Weigh-in-motion Measurements â€œ Value of Information Analysis. , 2018, , .		1
13	Multi-level road bridge assessment. , 2016, , .		4
14	Joint Structural & Architectural Approach towards Human Urbanism. , 2015, , .		0
15	Performance of existing concrete arch bridges. IABSE Symposium Report, 2015, , .	0.0	1
16	Balance of nature and engineering requirements on existing arch bridges. IABSE Symposium Report, 2014, , .	0.0	1
17	Competitiveness and progress in application of incremental bridge launching. , 2014, , .		0
18	Assessment of bridges in aggressive maritime environment. IABSE Symposium Report, 2013, , .	0.0	2

#	ARTICLE	IF	CITATIONS
19	Seismic Assessment of existing bridges in Croatia. , 2013, , .		3
20	Progress of the COST Action TU1402 on the Quantification of the Value of Structural Health Monitoring. , 0, , .		14
21	Performance indicators for road bridges - overview of findings and future progress. , 0, , .		9
22	Application of Bridge Weigh-in-Motion measurements in assessment of existing road bridges. , 0, , .		6