## Ivan Banović

List of Publications by Year in descending order

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1684188 1872680 9 63 5 6 citations h-index g-index papers 9 9 9 32 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Bridges with multiple structural systems: The example of Trilj Bridge reconstruction in Croatia. Bridge Structures, 2021, 17, 65-75.	0.4	0
2	Mw 6.4 Petrinja earthquake in Croatia: Main earthquake parameters, impact on buildings and recommendation for their structural strengthening. Gradevinar, 2021, 73, 1109-1128.	0.2	0
3	Geotechnical Seismic Isolation System Based on Sliding Mechanism Using Stone Pebble Layer: Shake-Table Experiments. Shock and Vibration, 2019, 2019, 1-26.	0.6	26
4	Shake Table Study on the Efficiency of Seismic Base Isolation Using Natural Stone Pebbles. Advances in Materials Science and Engineering, 2018, 2018, 1-20.	1.8	6
5	The Use of Limestone Sand for the Seismic Base Isolation of Structures. Advances in Civil Engineering, 2018, 2018, 1-12.	0.7	16
6	Stirrups effect on the behavior of concrete columns during an earthquake. Materialwissenschaft Und Werkstofftechnik, 2017, 48, 406-419.	0.9	5
7	Comparison of Developed Numerical Macro and Micro Masonry Models for Static and Dynamic Analysis of Masonry-infilled Steel Frames. Latin American Journal of Solids and Structures, 2016, 13, 2251-2265.	1.0	8
8	Comparison of numerical models for nonlinear static analysis of planar concrete frames based on 1D and 2D finite elements. Materialwissenschaft Und Werkstofftechnik, 2016, 47, 472-482.	0.9	2
9	Passenger terminal extension structure at Split Airport. Gradevinar, 2016, 68, 907-917.	0.2	O