

Vladimir VukobratoviÄ

List of Publications by Year in descending order

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6
papers

232
citations

1684188

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1872680

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g-index

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all docs

6
docs citations

6
times ranked

127
citing authors

#	ARTICLE	IF	CITATIONS
1	Floor acceleration demands in three RC buildings subjected to multiple excitations during shake table tests. <i>Bulletin of Earthquake Engineering</i> , 2021, 19, 5495-5523.	4.1	8
2	Floor Acceleration Demands in a Twelve-Storey RC Shear Wall Building. <i>Buildings</i> , 2021, 11, 38.	3.1	18
3	Convergence improvement in computation of strain-softening solids by the arc-length method. <i>Finite Elements in Analysis and Design</i> , 2019, 164, 55-68.	3.2	4
4	Code-oriented floor acceleration spectra for building structures. <i>Bulletin of Earthquake Engineering</i> , 2017, 15, 3013-3026.	4.1	72
5	A method for the direct estimation of floor acceleration spectra for elastic and inelastic MDOF structures. <i>Earthquake Engineering and Structural Dynamics</i> , 2016, 45, 2495-2511.	4.4	71
6	A method for the direct determination of approximate floor response spectra for SDOF inelastic structures. <i>Bulletin of Earthquake Engineering</i> , 2015, 13, 1405-1424.	4.1	59