

Vladimir VukobratoviÄ

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

232
citations

1684188

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h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

127
citing authors

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