

Beatrice Pomaro

List of Publications by Year in descending order

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6
papers

62
citations

2258059

3
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1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

56
citing authors

#	ARTICLE	IF	CITATIONS
1	A thermo-hydro-mechanical numerical model for plain irradiated concrete in nuclear shielding. <i>Materials and Structures/Materiaux Et Constructions</i> , 2022, 55, 1.	3.1	5
2	Experimental and Numerical Characterization of Normal-Weight Concrete at the Mesoscale. <i>Journal of Materials in Civil Engineering</i> , 2022, 34, .	2.9	1
3	Nonlinear stochastic vibration of a variable cross-section rod with a fractional derivative element. <i>International Journal of Non-Linear Mechanics</i> , 2021, 135, 103770.	2.6	5
4	Parametric resonance of fractional multiple-degree-of-freedom damped beam systems. <i>Acta Mechanica</i> , 2021, 232, 4897-4918.	2.1	2
5	A Review on Radiation Damage in Concrete for Nuclear Facilities: From Experiments to Modeling. <i>Modelling and Simulation in Engineering</i> , 2016, 2016, 1-10.	0.7	45
6	Dynamic Stability of Elastic Rectangular Plates with Viscoelasto-Damaged Constraints. <i>Journal of Engineering Mechanics - ASCE</i> , 2016, 142, .	2.9	4