

Porras, R

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9114140/publications.pdf>

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151
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Data Acquisition System for Obtaining Thermal Parameters of Building Envelopes. Buildings, 2022, 12, 670.	1.4	12
2	Introducing High School Students into the Multidisciplinary World of Bridge Construction Using Project-Based Learning. Journal of Civil Engineering Education, 2021, 147, 05020006.	0.8	1
3	New Image Recognition Technique for Intuitive Understanding in Class of the Dynamic Response of High-Rise Buildings. Sustainability, 2021, 13, 3695.	1.6	10
4	Application of Low-Cost Sensors for Building Monitoring: A Systematic Literature Review. Buildings, 2021, 11, 336.	1.4	20
5	Lattice Modeling of Early-Age Behavior of Structural Concrete. Materials, 2017, 10, 231.	1.3	27
6	Normal and tangential extraction of embedded anchor plates from precast façade concrete panels. Engineering Structures, 2016, 110, 21-35.	2.6	6
7	Experimental study on the fracture of lightly reinforced concrete elements subjected to eccentric compression. Materials and Structures/Materiaux Et Constructions, 2016, 49, 87-100.	1.3	4
8	A fracture mechanics model to describe the buckling behavior of lightly reinforced concrete columns. Engineering Structures, 2013, 49, 588-599.	2.6	8
9	Rate effect on the mechanical properties of eight types of high-strength concrete and comparison with FIB MC2010. Construction and Building Materials, 2012, 30, 301-308.	3.2	20
10	Effect of Loading Rate on Fracture Energy of High-Strength Concrete. Strain, 2011, 47, 518-524.	1.4	28
11	Loading rate effect on the fracture behaviour of highstrength concrete. EPJ Web of Conferences, 2010, 6, 23007.	0.1	1
12	Effect of Loading Rate on the Fracture Behaviour of High-Strength Concrete. Applied Mechanics and Materials, 0, 24-25, 179-185.	0.2	4
13	Developing speaking competences in technical English for Spanish civil engineering students. , 0, , .		0