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List of PR Articles by Year in descending order

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doc citations

1179114

8

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211

citing authors

#	ARTICLE	IF	PR CITATIONS
1	Digital image correlation applied to lime-based mortars: Shrinkage tests for durability evaluations in restoration works. <i>Developments in the Built Environment</i> , 2022, 10, 100070.	5.1	4
2	Mechanical Properties of Historic Masonry Stones Obtained by In Situ Non-Destructive Tests on the St. Agostino Church in Amatrice (Italy). <i>Applied Sciences (Switzerland)</i> , 2021, 11, 6352.	2.2	8
3	A Multidisciplinary Study on the Seismic Vulnerability of St. Agostino Church in Amatrice following the 2016 Seismic Sequence. <i>International Journal of Architectural Heritage</i> , 2020, 14, 885-902.	2.2	23
4	Acoustic emission and numerical analysis of the delamination process in repair plasters applied to historical walls. <i>Construction and Building Materials</i> , 2020, 236, 117798.	7.7	12
5	Non-Destructive Tests for Damage Evaluation of Stone Columns: The Case Study of Sacro Monte in Chiffa (Italy). <i>Applied Sciences (Switzerland)</i> , 2020, 10, 2673.	2.2	9
6	In Situ Analysis of Plaster Detachment by Impact Tests. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 258.	2.2	7
7	Stone masonry buildings: Analysis of structural acoustic and energy performance within the seismic safety criteria. <i>Construction and Building Materials</i> , 2019, 220, 29-42.	7.7	17
8	Sonic and Impact Test for Structural Assessment of Historical Masonry. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 5148.	2.2	23
9	Post-seismic effectiveness of the strengthening work carried out with FRP applied to historical masonry buildings: the case study of the Spoleto Cathedral. <i>Composite Materials Research</i> , 2018, 7, .	0.0	1
10	Durability evaluation of reinforced masonry by fatigue tests and acoustic emission technique. <i>Structural Control and Health Monitoring</i> , 2014, 21, 950-961.	4.0	52
11	Detachment Analysis of Dehumidified Repair Mortars Applied to Historical Masonry Walls. <i>International Journal of Architectural Heritage</i> , 2014, 8, 336-348.	2.2	11
12	Experimental and Numerical Analysis of Delamination Repair Plaster Applied to Historical Masonry Building. <i>Journal of Civil Engineering and Architecture</i> , 2014, 8, .	0.0	1
13	Mechanical Properties and Freeze-Thaw Durability of Strengthening Mortars. <i>Journal of Materials in Civil Engineering</i> , 2013, 25, 274-280.	2.8	15
14	Experimental Procedure for the Pre-Qualification of Strengthening Mortars. <i>International Journal of Architectural Heritage</i> , 2012, 6, 302-321.	2.2	8
15	Long Mechanical Interaction between Strengthening Materials and Preexisting Structures. <i>Journal of Materials in Civil Engineering</i> , 2006, 18, 634-640.	2.8	4
16	The Important Role of Diagnostics for the Structural Recovery of Historic Buildings. <i>International Journal of Architectural Engineering Technology</i> , 0, 6, 7-16.	0.0	1