

Joaquim Ar Simão

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9265005/publications.pdf>

Version: 2024-02-01

12
papers

142
citations

1163117

8
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Consolidation of a Tunisian bioclastic calcarenite: From conventional ethyl silicate products to nanostructured and nanoparticle based consolidants. <i>Construction and Building Materials</i> , 2016, 116, 188-202.	7.2	36
2	The role of salt fog on alteration of dimension stone. <i>Construction and Building Materials</i> , 2009, 23, 3321-3327.	7.2	28
3	“Bianco di Asiago” limestone pavement “ Degradation and alteration study. <i>Construction and Building Materials</i> , 2010, 24, 686-694.	7.2	13
4	Marine Aerosol Weathering of Mediterranean Calcarenite Stone: Durability of Ethyl Silicate, Nano Ca(OH) ₂ , Nano SiO ₂ , and Nanostructured Consolidating Products. <i>Studies in Conservation</i> , 2019, 64, 73-89.	1.1	13
5	Evaluation of Portuguese limestones’ susceptibility to salt mist through laboratory testing. <i>Environmental Earth Sciences</i> , 2018, 77, 1.	2.7	12
6	Experimental characterization of a Madeira Island basalt traditionally applied in a regional decorative mortar. <i>Journal of Building Engineering</i> , 2017, 13, 326-335.	3.4	10
7	Petrographic and mechanical aspects of accelerated ageing of polymeric mortars. <i>Cement and Concrete Composites</i> , 2007, 29, 146-156.	10.7	9
8	Rock Finishing and Response to Salt Fog Atmosphere. <i>Key Engineering Materials</i> , 2013, 548, 275-286.	0.4	9
9	Experimental Studies of the Effect of SO ₂ on the Mechanical Properties of Selected Cladding Natural Stones. <i>Journal of Materials in Civil Engineering</i> , 2022, 34, .	2.9	9
10	Mortars from the Palace of Knossos in Crete, Greece: A Multi-Analytical Approach. <i>Minerals (Basel)</i> , 2020, 10, 503.	2.0	3
11	Chemical Mobility of Major Elements during Lixiviation Experiments, in Magmatic Ornamental Stones from Portugal. <i>Key Engineering Materials</i> , 2020, 848, 58-65.	0.4	0
12	The Mortars of Built Cultural Heritage: The Palace of Knossos Case Study and Material Characterization. , 0, , .		0