

Sebastian Godts

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8229205/publications.pdf>

Version: 2024-02-01

11
papers

56
citations

1937685

4
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

39
citing authors

#	ARTICLE	IF	CITATIONS
1	The effects of cyanobacterial biofilms on water transport and retention of natural building stones. <i>Earth Surface Processes and Landforms</i> , 2022, 47, 1921-1936.	2.5	5
2	Charge balance calculations for mixed salt systems applied to a large dataset from the built environment. <i>Scientific Data</i> , 2022, 9, .	5.3	2
3	NaCl-related weathering of stone: the importance of kinetics and salt mixtures in environmental risk assessment. <i>Heritage Science</i> , 2021, 9, .	2.3	11
4	Experimental research on salt contamination procedures and methods for assessment of the salt distribution. <i>Construction and Building Materials</i> , 2021, 298, 123862.	7.2	12
5	Investigating salt decay of stone materials related to the environment, a case study in the St. James church in Liège, Belgium. <i>Studies in Conservation</i> , 2017, 62, 329-342.	1.1	19
6	Rehabilitation of farmhouses and barns: limits of salt content. <i>Applied Physics A: Materials Science and Processing</i> , 2016, 122, 1.	2.3	2
7	Paper 3: Impact of the Indoor Climate on the Performance of Building Materials Contaminated with Salt Mixtures. <i>Conservation and Management of Archaeological Sites</i> , 2014, 16, 39-55.	0.5	2
8	Paper 4: Mechanical Properties of Bricks of the Coudenberg Archaeological Site in View of a Proper Conservation Strategy. <i>Conservation and Management of Archaeological Sites</i> , 2014, 16, 56-70.	0.5	1
9	Paper 5: Historic Mortars from the Coudenberg Archaeological Site: Characterization and Source of Raw Materials. <i>Conservation and Management of Archaeological Sites</i> , 2014, 16, 71-84.	0.5	1
10	Paper 2: Climatic Study of the Underground Archaeological Site Coudenberg. <i>Conservation and Management of Archaeological Sites</i> , 2014, 16, 16-38.	0.5	0
11	Paper 6: Grouting Mortars for Fragmented Bricks and Repair Mortars for Tiles in the Archaeological Site Coudenberg. <i>Conservation and Management of Archaeological Sites</i> , 2014, 16, 85-98.	0.5	1