

# Rita Nogueira

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6432261/publications.pdf>

Version: 2024-02-01

9  
papers

215  
citations

1684188

5  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

218  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of strength and heterogeneity of low-strength mortars from drilling data. <i>Construction and Building Materials</i> , 2021, 305, 124738.	7.2	4
2	Prediction of Compressive Strength for Heterogeneous Mortars from Drilling Resistance Data. <i>International Journal of Architectural Heritage</i> , 2020, 14, 415-432.	3.1	5
3	Classification model of low-strength mortars from drilling data. <i>Construction and Building Materials</i> , 2020, 246, 118484.	7.2	4
4	Design and behavior of traditional lime-based plasters and renders. Review and critical appraisal of strengths and weaknesses. <i>Cement and Concrete Composites</i> , 2018, 89, 192-204.	10.7	63
5	Consolidation of lime mortars with ethyl silicate, nanolime and barium hydroxide. Effectiveness assessment with microdrilling data. <i>Journal of Cultural Heritage</i> , 2018, 29, 43-53.	3.3	33
6	Assessing mechanical behavior and heterogeneity of low-strength mortars by the drilling resistance method. <i>Construction and Building Materials</i> , 2014, 68, 757-768.	7.2	21
7	Influence of mineral additions and different compositional parameters on the shrinkage of structural expanded clay lightweight concrete. <i>Materials &amp; Design</i> , 2014, 56, 1039-1048.	5.1	50
8	Tensile strength of structural expanded clay lightweight concrete subjected to different curing conditions. <i>KSCE Journal of Civil Engineering</i> , 2014, 18, 1780-1791.	1.9	31
9	In Situ Techniques for the Characterisation of Rendering Mortars. , 2012, , 425-434.		4