

# Bruno Fernandes

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4301124/publications.pdf>

Version: 2024-02-01

9  
papers

107  
citations

1683934  
5  
h-index

1588896  
8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

112  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spalling behaviour of concrete made with recycled concrete aggregates. Construction and Building Materials, 2022, 344, 128124.	3.2	9
2	Effect of elevated temperatures on concrete made with recycled concrete aggregates - An overview. Journal of Building Engineering, 2021, 44, 103235.	1.6	16
3	Influence of design durability on concrete columns fire performance. Journal of Materials Research and Technology, 2020, 9, 4968-4977.	2.6	5
4	Residual bond behavior between NSM CFRP and concrete at elevated temperatures. Construction and Building Materials, 2020, 257, 119467.	3.2	5
5	Bond between steel and concrete made with ceramic waste aggregate. REM: International Engineering Journal, 2019, 72, 31-37.	0.2	4
6	Thermal damage evaluation of full scale concrete columns exposed to high temperatures using scanning electron microscopy and X-ray diffraction. DYNA (Colombia), 2018, 85, 123-128.	0.2	8
7	Avaliação teórico-experimental da influência da espessura de alvenaria na resistência ao fogo de sistemas verticais de vedação. Ambiente Construído, 2017, 17, 183-195.	0.2	6
8	Microstructure of concrete subjected to elevated temperatures: physico-chemical changes and analysis techniques. Revista IBRACON De Estruturas E Materiais, 2017, 10, 838-863.	0.3	54
9	Análise da trafegabilidade de rodovia segundo as manifestações patológicas nas placas de concreto: estudo de caso. Estudos Tecnológicos Em Engenharia, 2015, 11, .	0.1	0