

Blanca Andres

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1465986/publications.pdf>

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7
papers

48
citations

1937685

4
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

34
citing authors

#	ARTICLE	IF	CITATIONS
1	Uncertainties in modelling heat transfer in fire resistance tests: A case study of stone wool sandwich panels. <i>Fire and Materials</i> , 2017, 41, 799-807.	2.0	9
2	Characterization of stone wool properties for fire safety engineering calculations. <i>Journal of Fire Sciences</i> , 2018, 36, 202-223.	2.0	9
3	Fire resistance of cold-formed steel framed shear walls under various fire scenarios. <i>Fire and Materials</i> , 2020, 44, 352-364.	2.0	8
4	Response of stone wool-insulated building barriers under severe heating exposures. <i>Journal of Fire Sciences</i> , 2018, 36, 315-341.	2.0	6
5	Lateral Resistance Reduction to Cold-Formed Steel-Framed Shear Walls under Various Fire Scenarios. <i>Journal of Structural Engineering</i> , 2020, 146, .	3.4	5
6	Using Micro-Scale and Solid Material Data for Modelling Heat Transfer in Stone Wool Composites Under Heat Exposures. <i>Fire Technology</i> , 2021, 57, 1541-1567.	3.0	5
7	Lateral Resistance Reduction to Cold-Formed Steel-Framed Shear Walls under Various Fire Scenarios. <i>Journal of Structural Engineering</i> , 2020, 146, .	3.4	0