

Thomas Baheru

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10803560/publications.pdf>

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6
papers

90
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

82
citing authors

#	ARTICLE	IF	CITATIONS
1	Distribution of wind-driven rain deposition on low-rise buildings: Direct impinging raindrops versus surface runoff. <i>Journal of Wind Engineering and Industrial Aerodynamics</i> , 2014, 133, 27-38.	3.9	29
2	Estimation of Wind-Driven Rain Intrusion through Building Envelope Defects and Breaches during Tropical Cyclones. <i>Natural Hazards Review</i> , 2015, 16, .	1.5	22
3	Wind loading on ridge, hip and perimeter roof tiles: A full-scale experimental study. <i>Journal of Wind Engineering and Industrial Aerodynamics</i> , 2017, 166, 90-105.	3.9	19
4	Simulation of Rain Penetration and Associated Damage in Buildings within a Hurricane Vulnerability Model. <i>Natural Hazards Review</i> , 2018, 19, .	1.5	12
5	A Parametric Representation of Wind-Driven Rain in Experimental Setups. , 2012, , .		4
6	Partial turbulence simulation and aerodynamic pressures validation for an open-jet testing facility. <i>Wind and Structures, an International Journal</i> , 2014, 19, 15-33.	0.8	4