Ghazy Albaqawy

List of Publications by Year in descending order

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1478505 1720034 7 310 6 7 citations h-index g-index papers 7 7 7 193 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Assessment of the overall energy performance of an SPD smart window in a hot desert climate. Energy, 2022, 252, 124073.	8.8	43
2	Integrating Solar Photovoltaics in Residential Buildings: Towards Zero Energy Buildings in Hail City, KSA. Sustainability, 2021, 13, 1845.	3.2	18
3	Impact of COVID-19 pandemic on socio-economic, energy-environment and transport sector globally and sustainable development goal (SDG). Journal of Cleaner Production, 2021, 312, 127705.	9.3	169
4	CFD investigation of effect of nanofluid filled Trombe wall on 3D convective heat transfer. Journal of Central South University, 2021, 28, 3569-3579.	3.0	7
5	Performance Analysis of Photovoltaic Integrated Shading Devices (PVSDs) and Semi-Transparent Photovoltaic (STPV) Devices Retrofitted to a Prototype Office Building in a Hot Desert Climate. Sustainability, 2020, 12, 10145.	3. 2	32
6	The Optimum Performance of Building Integrated Photovoltaic (BIPV) Windows Under a Semi-Arid Climate in Algerian Office Buildings. Sustainability, 2020, 12, 1654.	3.2	26
7	Energy and Daylighting Evaluation of Integrated Semitransparent Photovoltaic Windows with Internal Light Shelves in Open-Office Buildings. Advances in Civil Engineering, 2020, 2020, 1-21.	0.7	15