

Hosny Abou-Ziyan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10517757/publications.pdf>

Version: 2024-02-01

4
papers

122
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

179
citing authors

#	ARTICLE	IF	CITATIONS
1	Reassessment of fenestration characteristics for residential buildings in hot climates: energy and economic analysis. <i>Frontiers in Energy</i> , 2022, 16, 629-650.	2.3	2
2	Characteristics enhancement of one-section and two-stepwise microchannels for cooling high-concentration multi-junction photovoltaic cells. <i>Energy Conversion and Management</i> , 2020, 206, 112488.	9.2	16
3	Performance modeling and analysis of high-concentration multi-junction photovoltaics using advanced hybrid cooling systems. <i>Applied Energy</i> , 2020, 269, 115060.	10.1	14
4	Achieving annual and monthly net-zero energy of existing building in hot climate. <i>Applied Energy</i> , 2016, 165, 511-521.	10.1	90