

# Mohammad Shalby

## List of Publications by Year in descending order

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Version: 2024-02-01

9  
papers

118  
citations

1937685

4  
h-index

1720034

7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

85  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modelling single-effect of Lithium Bromide-Water (LiBr-H <sub>2</sub> O) driven by an evacuated solar tube collector in Ma'an city (Jordan) case study. <i>Case Studies in Thermal Engineering</i> , 2022, 37, 102239.	5.7	4
2	A State of the art Review on a Thermochemical Conversion of Carbonaceous Materials: Production of Synthesis Gas by Co-Gasification Process-Part I. <i>Current Alternative Energy</i> , 2021, 4, 26-46.	1.5	4
3	Experimental Investigation of the Small-scale Fixed Multi-chamber OWC Device. <i>Chinese Journal of Mechanical Engineering (English Edition)</i> , 2021, 34, .	3.7	4
4	Theoretical model of a fluidized bed solar reactor design with the aid of MCRT method and synthesis gas production. <i>Renewable Energy</i> , 2020, 148, 91-102.	8.9	26
5	CFD modelling of a small-scale fixed multi-chamber OWC device. <i>Applied Ocean Research</i> , 2019, 88, 37-47.	4.1	42
6	An Experimental Investigation into the Wave Power Extraction of a Small-Scale Fixed Multi-Chamber OWC Device. , 2019, , .		2
7	Multi-chamber oscillating water column wave energy converters and air turbines: A review. <i>International Journal of Energy Research</i> , 2019, 43, 681-696.	4.5	23
8	Modelling of the multi-chamber oscillating water column in regular waves at model scale. <i>Energy Procedia</i> , 2017, 136, 316-322.	1.8	9
9	The investigation of a segment multi-chamber oscillating water column in physical scale model. , 2016, , .		4