

Haneen Abdelrazeq

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1615297/publications.pdf>

Version: 2024-02-01

10
papers

202
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

239
citing authors

#	ARTICLE	IF	CITATIONS
1	Heat transfer performance of paraffin wax based phase change materials applicable in building industry. <i>Applied Thermal Engineering</i> , 2016, 107, 1313-1323.	6.0	54
2	Positive influence of expanded graphite on the physical behavior of phase change materials based on linear low-density polyethylene and paraffin wax. <i>Thermochimica Acta</i> , 2015, 614, 218-225.	2.7	35
3	Performance of electrospun polystyrene membranes in synthetic produced industrial water using direct-contact membrane distillation. <i>Desalination</i> , 2020, 493, 114663.	8.2	30
4	The stabilizing effect of expanded graphite on the artificial aging of shape stabilized phase change materials. <i>Polymer Testing</i> , 2015, 46, 65-71.	4.8	22
5	Natural aging of shape stabilized phase change materials based on paraffin wax. <i>Polymer Testing</i> , 2017, 63, 567-572.	4.8	14
6	Activated carbon-doped polystyrene fibers for direct contact membrane desalination. <i>Emergent Materials</i> , 2020, 3, 807-814.	5.7	13
7	Sustainable Innovation in Membrane Technologies for Produced Water Treatment: Challenges and Limitations. <i>Sustainability</i> , 2021, 13, 6759.	3.2	13
8	Recycled Polyethylene/Paraffin Wax/Expanded Graphite Based Heat Absorbers for Thermal Energy Storage: An Artificial Aging Study. <i>Molecules</i> , 2019, 24, 1217.	3.8	10
9	Spectral and Structural Properties of High-Quality Reduced Graphene Oxide Produced via a Simple Approach Using Tetraethylenepentamine. <i>Nanomaterials</i> , 2022, 12, 1240.	4.1	6
10	Long-Term Treatment of Highly Saline Brine in a Direct Contact Membrane Distillation (DCMD) Pilot Unit Using Polyethylene Membranes. <i>Membranes</i> , 2022, 12, 424.	3.0	5