## Mukhtar Sahir

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9522850/publications.pdf

Version: 2024-02-01

5 papers	118 citations	1683354 5 h-index	5 g-index
5	5	5	146
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Enhancement and integration of desiccant evaporative cooling system model calibrated and validated under transient operating conditions. Applied Thermal Engineering, 2015, 75, 1093-1105.	3.0	6
2	Energy analysis of chilled water system configurations using simulation-based optimization. Energy and Buildings, 2013, 59, 111-122.	3.1	36
3	Development and validation of a desiccant wheel model calibrated under transient operating conditions. Applied Thermal Engineering, 2013, 61, 469-480.	3.0	20
4	Model for biomass-based renewable hydrogen supply chain. International Journal of Energy Research, 2013, 37, 1151-1159.	2.2	19
5	Prospects of natural gas pipeline infrastructure in hydrogen transportation. International Journal of Energy Research, 2012, 36, 1338-1345.	2.2	37