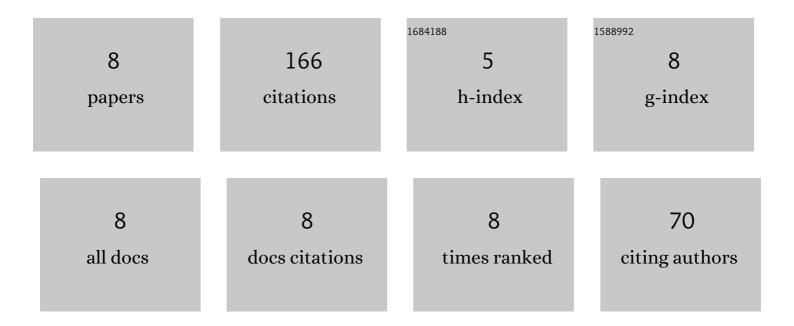
Rahim Moltames

List of Publications by Year in descending order

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RAHIM MOLTAMES

#	Article	IF	CITATIONS
1	Optimisation of combined cooling, heating and power (CCHP) systems incorporating the solar and geothermal energy: a review study. International Journal of Ambient Energy, 2022, 43, 42-60.	2.5	19
2	Techno-economic analysis of a modified concentrating photovoltaic/organic Rankine cycle system. International Journal of Ambient Energy, 2022, 43, 2026-2038.	2.5	8
3	A framework for GIS-based site selection and technical potential evaluation of PV solar farm using Fuzzy-Boolean logic and AHP multi-criteria decision-making approach. Renewable Energy, 2022, 186, 89-104.	8.9	83
4	Thermo-economic analysis and multi-objective optimization of a solar dish Stirling engine. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2021, 43, 2861-2877.	2.3	9
5	THERMOECONOMIC ANALYSIS AND MULTI-OBJECTIVE OPTIMIZATION OF AN INTEGRATED SOLAR SYSTEM FOR HYDROGEN PRODUCTION USING PARTICLE SWARM OPTIMIZATION ALGORITHM. Journal of Thermal Engineering, 2021, 7, 746-760.	1.6	2
6	Thermoeconomic analysis and optimization of a solar micro CCHP by using TLBO algorithm for domestic application. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2020, 42, 1747-1761.	2.3	21
7	Heat transfer and fluid flow for tube included a porous media: Assessment and Multi-Objective Optimization Using Particle Swarm Optimization (PSO) Algorithm. Physica A: Statistical Mechanics and Its Applications, 2020, 545, 123804.	2.6	18
8	Exergy analysis and thermodynamic optimisation of a steam power plant-based Rankine cycle system using intelligent optimisation algorithms. Australian Journal of Mechanical Engineering, 2019, , 1-12.	2.1	6