

# Hameer Singh Keesari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1260651/publications.pdf>

Version: 2024-02-01

9  
papers

156  
citations

1478505

6  
h-index

1588992

8  
g-index

16  
all docs

16  
docs citations

16  
times ranked

135  
citing authors

#	ARTICLE	IF	CITATIONS
1	Solar assisted heat engine systems: multi-objective optimisation and decision making. International Journal of Ambient Energy, 2022, 43, 149-175.	2.5	10
2	Multi-attribute Decision-Making Methods and Their Implementation in Energy Systems. Green Energy and Technology, 2022, , 131-139.	0.6	0
3	Design Optimization of Renewable Energy Systems Using Advanced Optimization Algorithms. Green Energy and Technology, 2022, , .	0.6	0
4	Optimization of the Selected Bio-Energy Systems. Green Energy and Technology, 2022, , 249-328.	0.6	0
5	Rao algorithms for multi-objective optimization of selected thermodynamic cycles. Engineering With Computers, 2021, 37, 3409-3437.	6.1	41
6	A self-adaptive population Rao algorithm for optimization of selected bio-energy systems. Journal of Computational Design and Engineering, 2021, 8, 69-96.	3.1	18
7	An adaptive multi-team perturbation-guiding Jaya algorithm for optimization and its applications. Engineering With Computers, 2020, 36, 391-419.	6.1	30
8	Improved multi-objective Jaya optimization algorithm for a solar dish Stirling engine. Journal of Renewable and Sustainable Energy, 2019, 11, .	2.0	16
9	Multi-team perturbation guiding Jaya algorithm for optimization of wind farm layout. Applied Soft Computing Journal, 2018, 71, 800-815.	7.2	39