

Mokhtar Said

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A Novel Gradient Based Optimizer for Solving Unit Commitment Problem. IEEE Access, 2022, 10, 18081-18092.	4.2	17
2	An Efficient Heap-Based Optimizer for Parameters Identification of Modified Photovoltaic Models. Ain Shams Engineering Journal, 2022, 13, 101728.	6.1	33
3	Economic Load Dispatch Problem Based on Search and Rescue Optimization Algorithm. IEEE Access, 2022, 10, 47109-47123.	4.2	12
4	Evaluation of Weighted Mean of Vectors Algorithm for Identification of Solar Cell Parameters. Processes, 2022, 10, 1072.	2.8	12
5	Implementation of an Electronically Based Active Power Filter Associated with a Digital Controller for Harmonics Elimination and Power Factor Correction. Electronics (Switzerland), 2022, 11, 2205.	3.1	3
6	Effect of different nanofluids on performance analysis of flat plate solar collector. Journal of Dispersion Science and Technology, 2021, 42, 1867-1878.	2.4	9
7	Performance of Turbulent Flow of Water Optimization on Economic Load Dispatch Problem. IEEE Access, 2021, 9, 77882-77893.	4.2	29
8	Estimating Parameters of Photovoltaic Models Using Accurate Turbulent Flow of Water Optimizer. Processes, 2021, 9, 627.	2.8	54
9	Identification of Parameters in Photovoltaic Models through a Runge Kutta Optimizer. Mathematics, 2021, 9, 2313.	2.2	52
10	Gradient-Based Optimizer for Parameter Extraction in Photovoltaic Models. IEEE Access, 2021, 9, 13403-13416.	4.2	78
11	Recent Methodology-Based Gradient-Based Optimizer for Economic Load Dispatch Problem. IEEE Access, 2021, 9, 44322-44338.	4.2	69
12	Turbulent Flow of Water-Based Optimization Using New Objective Function for Parameter Extraction of Six Photovoltaic Models. IEEE Access, 2021, 9, 35382-35398.	4.2	54
13	An Efficient Chameleon Swarm Algorithm for Economic Load Dispatch Problem. Mathematics, 2021, 9, 2770.	2.2	31
14	Performance of Gradient-Based Optimizer on Charging Station Placement Problem. Mathematics, 2021, 9, 2821.	2.2	13