

CITATION REPORT

List of articles citing

Optimization of a heliostat field layout using hybrid PSO-GA algorithm

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#	Paper	IF	Citations
47	Optimization of a Heliostat Field Layout on Annual Basis Using a Hybrid Algorithm Combining Particle Swarm Optimization Algorithm and Genetic Algorithm. <i>Energies</i> , 2017 , 10, 1924	3.1	16
46	A Review on Heliostat Field Layout and Control Strategy of Solar Tower Thermal Power Plants. 2018 ,		
45	Healthcare Facility Location-Allocation Optimization for China's Developing Cities Utilizing a Multi-Objective Decision Support Approach. <i>Sustainability</i> , 2018 , 10, 4580	3.6	11
44	Thermal insulation of subsea pipelines for different materials. <i>International Journal of Pressure Vessels and Piping</i> , 2018 , 168, 100-109	2.4	10
43	Particle Swarm Optimization: A Survey of Historical and Recent Developments with Hybridization Perspectives. <i>Machine Learning and Knowledge Extraction</i> , 2018 , 1, 157-191	3.1	177
42	Off-design thermodynamic performances of a solar tower aided coal-fired power plant for different solar multiples with thermal energy storage. <i>Energy</i> , 2018 , 163, 956-968	7.9	26
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38	Dynamic modeling for a 6-DOF robot manipulator based on a centrosymmetric static friction model and whale genetic optimization algorithm. <i>Advances in Engineering Software</i> , 2019 , 135, 102684	3.6	12
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26	Comparative Performance Assessment of 300 MW Solar-Coal Hybrid Power Generation System Under Different Integration Mechanisms. <i>Energy Technology</i> , 2021 , 9, 2000628	3.5	2
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22	A review and classification of layouts and optimization techniques used in design of heliostat fields in solar central receiver systems. <i>Solar Energy</i> , 2021 , 218, 296-311	6.8	7
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20	Major Advances in Particle Swarm Optimization: Theory, Analysis, and Application. <i>Swarm and Evolutionary Computation</i> , 2021 , 63, 100868	9.8	59
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