

Effectiveness of optimized control strategy and different wind farm optimization

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#	ARTICLE	IF	CITATIONS
1	Comparative study of discretization method and Monte Carlo method for wind farm layout optimization under Weibull distribution. Journal of Wind Engineering and Industrial Aerodynamics, 2018, 180, 148-155.	1.7	23
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15	Design of 3D Wind Farm Layout Using an Improved Electric Charge Particles Optimization With Hub-Height Variety. IEEE Access, 2022, 10, 31385-31396.	2.6	7
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19	Numerical Investigation of the Influence of the Wake of Wind Turbines with Different Scales Based on OpenFOAM. Applied Sciences (Switzerland), 2022, 12, 9624.	1.3	1

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20	Monte-Carlo simulations based hub height optimization using FLORIS for two interacting onshore wind farms. Journal of Renewable and Sustainable Energy, 2022, 14, .	0.8	3
21	A Case Study: Layout Optimization of Three Gorges Wind Farm Pakistan, Using Genetic Algorithm. Sustainability, 2022, 14, 16960.	1.6	3
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23	Wake Effects on A Hybrid Semi-Submersible Floating Wind Farm with Multiple Hub Heights. China Ocean Engineering, 2023, 37, 101-114.	0.6	1
24	Research on the Wind Farm Layout Optimization Considering Different Wake Effect Models. Lecture Notes in Electrical Engineering, 2023, , 981-992.	0.3	0