

CITATION REPORT

List of articles citing

Characterization of the life cycle greenhouse gas emissions from wind electricity generation systems

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International Journal of Energy and Environmental Engineering, 2017, 8, 55-64.

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#	Paper	IF	Citations
21	Design of an airborne vertical axis wind turbine for low electrical power demands. <i>International Journal of Energy and Environmental Engineering</i> , 2017 , 8, 293-301	4	13
20	Life Cycle Environmental Impact of Onshore and Offshore Wind Farms in Texas. <i>Sustainability</i> , 2018 , 10, 2022	3.6	43
19	Past, present and future environmental footprint of the Danish wind turbine fleet with LCA_WIND_DK, an online interactive platform. <i>Renewable and Sustainable Energy Reviews</i> , 2019 , 108, 274-288	16.2	12
18	Life-cycle green-house gas emissions of onshore and offshore wind turbines. <i>Journal of Cleaner Production</i> , 2019 , 210, 804-810	10.3	37
17	Emergy-based ecological footprint analysis of a wind farm in China. <i>Ecological Indicators</i> , 2020 , 111, 1060-1068	18	12
16	Performance and life cycle assessment of a small scale vertical axis wind turbine. <i>Journal of Cleaner Production</i> , 2020 , 247, 119520	10.3	19
15	Design and environmental sustainability assessment of small-scale off-grid energy systems for remote rural communities. <i>Applied Energy</i> , 2020 , 258, 114004	10.7	53
14	Life cycle greenhouse gas emission from wind farms in reference to turbine sizes and capacity factors. <i>Journal of Cleaner Production</i> , 2020 , 277, 123385	10.3	18
13	Feasibility of a 100% Global Renewable Energy System. <i>Energies</i> , 2020 , 13, 5543	3.1	27
12	Research on carbon emission reduction benefit of wind power project based on life cycle assessment theory. <i>Renewable Energy</i> , 2020 , 155, 456-468	8.1	27
11	Promising pathways: The geographic and energetic potential of power-to-x technologies based on regeneratively obtained hydrogen. <i>Renewable and Sustainable Energy Reviews</i> , 2021 , 138, 110644	16.2	15
10	An Integrated Comparative Assessment of Coal-Based Carbon Capture and Storage (CCS) Versus Renewable Energies in India's Low Carbon Electricity Transition Scenarios. <i>Energies</i> , 2021 , 14, 262	3.1	4
9	The Potential of Wind Energy and Design Implications on Wind Farms in Saudi Arabia. <i>International Journal of Renewable Energy Development</i> , 2021 , 10, 839-856	1.5	1
8	Comprehensive comparison of multiple renewable power generation methods: A combination analysis of life cycle assessment and ecological footprint. <i>Renewable and Sustainable Energy Reviews</i> , 2021 , 147, 111255	16.2	3
7	Greenhouse Gas Savings Potential under Repowering of Onshore Wind Turbines and Climate Change: A Case Study from Germany. <i>Wind</i> , 2021 , 1, 1-19		0
6	Wind energy harnessing on tall buildings in urban environments. <i>Renewable and Sustainable Energy Reviews</i> , 2021 , 152, 111662	16.2	7
5	Pathways and Environmental Assessment for the Introduction of Renewable Hydrogen into the Aviation Sector. <i>Sustainable Production, Life Cycle Engineering and Management</i> , 2021 , 41-52	0.4	2

4	A Review on Multi-criteria Decision Analysis in the Life Cycle Assessment of Electricity Generation Systems. <i>World Sustainability Series</i> , 2020 , 575-590	0.6	1
3	A model for estimating life cycle environmental impacts of offshore wind electricity considering specific characteristics of wind farms. <i>Sustainable Production and Consumption</i> , 2021 ,	8.2	0
2	Multiple Power Supply Capacity Planning Research for New Power System Based on Situation Awareness. <i>Energies</i> , 2022 , 15, 3298	3.1	0
1	Selected Environmental Impact Indicators Assessment of Wind Energy in India Using a Life Cycle Assessment. <i>Energies</i> , 2022 , 15, 3944	3.1	1