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## A Spatial Analysis of the Potentials for Offshore Wind Farm Locations in the North Sea Region: Challenges and Opportunities

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19	A review of the role of spatial resolution in energy systems modelling: Lessons learned and applicability to the North Sea region. <i>Renewable and Sustainable Energy Reviews</i> , <b>2021</b> , 141, 110857	16.2	11
18	Spatial and temporal analysis of cumulative environmental effects of offshore wind farms in the North Sea basin. <i>Scientific Reports</i> , <b>2021</b> , 11, 10125	4.9	4
17	Toward a Sustainable Decommissioning of Offshore Platforms in the Oil and Gas Industry: A PESTLE Analysis. <i>Sustainability</i> , <b>2021</b> , 13, 6266	3.6	6
16	Improving the analytical framework for quantifying technological progress in energy technologies. <i>Renewable and Sustainable Energy Reviews</i> , <b>2021</b> , 145, 111084	16.2	5
15	Quantifying the Contributions of Environmental Factors to Wind Characteristics over 2000-2019 in China. <i>ISPRS International Journal of Geo-Information</i> , <b>2021</b> , 10, 515	2.9	2
14	Efficient marine environmental characterisation to support monitoring of geological CO2 storage. <i>International Journal of Greenhouse Gas Control</i> , <b>2021</b> , 109, 103388	4.2	4
13	The Institutional Dimension of Integration in Marine Spatial Planning: The Case of the Dutch North Sea Dialogues and Agreement. <i>Frontiers in Marine Science</i> , <b>2021</b> , 8,	4.5	2
12	Unravelling institutional work patterns: Planning offshore wind farms in contested space. <i>Environmental Innovation and Societal Transitions</i> , <b>2021</b> , 40, 249-261	7.6	1
11	Unlocking the UK Continental Shelf Electrification Potential for Offshore Oil and Gas Installations: A Power Grid Architecture Perspective. <i>Energies</i> , <b>2021</b> , 14, 7096	3.1	0
10	Modelling a highly decarbonised North Sea energy system in 2050: A multinational approach. <i>Advances in Applied Energy</i> , <b>2022</b> , 5, 100080		3
9	An ecosystem-based natural capital evaluation framework that combines environmental and socio-economic implications of offshore renewable energy developments. <i>Progress in Energy</i> ,	7.7	0
8	The Atlantic surfclam fishery and offshore wind energy development: 2. Assessing economic impacts. <i>ICES Journal of Marine Science</i> ,	2.7	3
7	Assessment of the wind power dynamics in the North Sea under climate change conditions. <i>Renewable Energy</i> , <b>2022</b> , 195, 466-475	8.1	0
6	Benefits of an integrated power and hydrogen offshore grid in a net-zero North Sea energy system. <i>Advances in Applied Energy</i> , <b>2022</b> , 7, 100097		
5	Can offshore wind energy lead to a sustainable and secure South China Sea?. 0958305X2211251		0
4	DeepOWT: a global offshore wind turbine data set derived with deep learning from Sentinel-1 data. <b>2022</b> , 14, 4251-4270		0

3	Pathways to low carbon energy transition through multi criteria assessment of offshore wind energy barriers. <b>2023</b> , 187, 122131	3
2	Life cycle cost modelling and economic analysis of wind power: A state of art review. <b>2023</b> , 277, 116628	1
1	Exploring agenda-setting of offshore energy innovations: Niche-regime interactions in Dutch Marine Spatial Planning processes. <b>2023</b> , 47, 100705	0