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List of articles citing

A study of modal damping for offshore wind turbines considering soil properties and foundation types

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Wind Energy, 2019, 22, 1760-1778.

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#	Paper	IF	Citations
12	Prediction of seismic loadings on wind turbine support structures by responsespectrum method considering equivalent modal damping of support structures and reliability level. <i>Wind Energy</i> , 2020 , 23, 1422-1443	3.4	2
11	A study of the effects of foundation uplift on the seismic loading of wind turbine tower and shallow foundation using a new dynamic Winkler model. <i>Engineering Structures</i> , 2020 , 219, 110745	4.7	8
10	Considerations for the structural analysis and design of wind turbine towers: A review. <i>Renewable and Sustainable Energy Reviews</i> , 2021 , 137, 110447	16.2	11
9	Foundation damping for monopile supported offshore wind turbines: A review. <i>Marine Structures</i> , 2021 , 77, 102937	3.8	10
8	Soil damping calculation of the offshore wind turbine supported by wide-shallow bucket foundation. <i>Applied Ocean Research</i> , 2021 , 111, 102682	3.4	5
7	A Review of Recent Advancements in Offshore Wind Turbine Technology. <i>Energies</i> , 2022 , 15, 579	3.1	3
6	Structural response analysis of composite fiber blade of small wind power generator turbine blades. 2022 ,		1
5	A semi-analytical one-dimensional model for offshore pile foundations considering effects of pile diameter and aspect ratio. <i>Ocean Engineering</i> , 2022 , 250, 110874	3.9	1
4	Seismic soil-structure interaction analysis of wind turbine support structures using augmented complex mode superposition response spectrum method. <i>Wind Energy Science</i> , 2022 , 7, 1007-1020	3.2	
3	Lateral dynamics of a monopile partially embedded in layered saturated soil with radial disturbance. 2022 , 266, 113010		0
2	Offshore Wind Turbine Monopile Foundation Systems in Multilayered Soil Strata under Aerodynamic and Hydrodynamic Loads: State-of-the-Art Review. 2023 , 28,		0
1	Identification Algorithm and Improvement of Modal Damping Ratios for Armature Assembly in a Hydraulic Servo-Valve with Magnetic Fluid. 2023 , 16, 3419		0