

Milad Rezamand

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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1307594

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1720034

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8
docs citations

8
times ranked

304
citing authors

#	ARTICLE	IF	CITATIONS
1	Critical Wind Turbine Components Prognostics: A Comprehensive Review. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 9306-9328.	4.7	96
2	A New Hybrid Fault Detection Method for Wind Turbine Blades Using Recursive PCA and Wavelet-Based PDF. IEEE Sensors Journal, 2020, 20, 2023-2033.	4.7	75
3	An Integrated Feature-Based Failure Prognosis Method for Wind Turbine Bearings. IEEE/ASME Transactions on Mechatronics, 2020, 25, 1468-1478.	5.8	52
4	Improved Remaining Useful Life Estimation of Wind Turbine Drivetrain Bearings Under Varying Operating Conditions. IEEE Transactions on Industrial Informatics, 2021, 17, 1742-1752.	11.3	40
5	Failure Diagnosis of Wind Turbine Bearing Using Feature Extraction and a Neuro-Fuzzy Inference System (ANFIS). Lecture Notes in Computer Science, 2019, , 545-556.	1.3	15
6	Aggregate reliability analysis of wind turbine generators. IET Renewable Power Generation, 2019, 13, 1902-1910.	3.1	14
7	New Condition-Based Monitoring and Fusion Approaches With a Bounded Uncertainty for Bearing Lifetime Prediction. IEEE Sensors Journal, 2022, 22, 9078-9086.	4.7	9
8	Condition Monitoring and Failure prognostic of Wind Turbine Blades. , 2021, , .		2