

Joel Igba

List of Publications by Year in descending order

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7
papers

322
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

382
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysing RMS and peak values of vibration signals for condition monitoring of wind turbine gearboxes. <i>Renewable Energy</i> , 2016, 91, 90-106.	8.9	117
2	Performance assessment of wind turbine gearboxes using in-service data: Current approaches and future trends. <i>Renewable and Sustainable Energy Reviews</i> , 2015, 50, 144-159.	16.4	63
3	A Systems Approach Towards Reliability-Centred Maintenance (RCM) of Wind Turbines. <i>Procedia Computer Science</i> , 2013, 16, 814-823.	2.0	52
4	A framework for optimising product performance through feedback and reuse of in-service experience. <i>Robotics and Computer-Integrated Manufacturing</i> , 2015, 36, 2-12.	9.9	36
5	Effect of preventive maintenance intervals on reliability and maintenance costs of wind turbine gearboxes. <i>Wind Energy</i> , 2015, 18, 2013-2024.	4.2	26
6	Through-life Engineering Services: A Wind Turbine Perspective. <i>Procedia CIRP</i> , 2014, 22, 213-218.	1.9	15
7	Through-life engineering services of wind turbines. <i>CIRP Journal of Manufacturing Science and Technology</i> , 2017, 17, 60-70.	4.5	9