

Pengwen Sun

List of Publications by Year in descending order

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8
papers

20
citations

2682572

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2272923

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g-index

8
all docs

8
docs citations

8
times ranked

0
citing authors

#	ARTICLE	IF	CITATIONS
1	A discrete material optimization method with a patch strategy based on stiffness matrix interpolation. Journal of Mechanical Science and Technology, 2022, 36, 797-807.	1.5	3
2	Value range optimization of ply parameter for composite wind turbine blades based on sensitivity analysis. Journal of Mechanical Science and Technology, 2022, 36, 1351-1361.	1.5	1
3	SGCâ€™a novel optimization method for the discrete fiber orientation of composites. Structural and Multidisciplinary Optimization, 2022, 65, 1.	3.5	2
4	A grasps-generation-and-selection convolutional neural network for a digital twin of intelligent robotic grasping. Robotics and Computer-Integrated Manufacturing, 2022, 77, 102371.	9.9	11
5	Fatigue Life Analysis of Longitudinal Welding Seam for Wind Turbine Tower. Journal of Shanghai Jiaotong University (Science), 2020, 25, 261-265.	0.9	1
6	Fatigue Life Prediction for Flange Connecting Bolts of Wind Turbine Tower. Journal of Shanghai Jiaotong University (Science), 2020, 25, 526-530.	0.9	1
7	Influence Analysis on Inner Flow Field of Nozzle for Different Radius and Shapes of Pintle. , 2009, , .		0
8	Lay-up design and structural analysis of 1.2MW composite wind turbine blade. , 2009, , .		1