Rongjing Hong

List of Publications by Year in descending order

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1684188 1372567 12 93 5 10 citations g-index h-index papers 12 12 12 84 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Fault recognition of large-size low-speed slewing bearing based on improved deep belief network. JVC/Journal of Vibration and Control, 2023, 29, 2829-2841.	2.6	7
2	Fired bullet signature correlation using the finite ridgelet transform (FRIT) and the gray level co-occurrence matrix (GLCM) methods. Forensic Science International, 2022, 330, 111089.	2.2	6
3	A simulation method for free-form milling of cylindrical gears with disc cutters. International Journal of Advanced Manufacturing Technology, 2022, 119, 5957-5968.	3.0	O
4	Influences of the workpiece pose errors on gear skiving accuracy. International Journal of Advanced Manufacturing Technology, 2022, 120, 361-376.	3.0	1
5	Research on a novel discrete adjustable radiuses type continuously variable transmission. Meccanica, 2022, 57, 1155-1171.	2.0	1
6	Performance degradation assessment of wind turbine gearbox based on maximum mean discrepancy and multi-sensor transfer learning. Structural Health Monitoring, 2021, 20, 118-138.	7.5	25
7	Convergenceâ€improved congruent matching cells (CMC) method for firing pin impression comparison. Journal of Forensic Sciences, 2021, 66, 571-582.	1.6	6
8	Pitch bearing/raceway fretting: Influence of contact angle. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2019, 233, 1734-1749.	2.1	4
9	Tool orientations' generation and nonlinear error control based on complex surface meshing. International Journal of Advanced Manufacturing Technology, 2019, 105, 4279-4288.	3.0	4
10	Thermal characteristic analysis of Z-axis guideway based on thermal contact resistance. Advances in Mechanical Engineering, 2018, 10, 168781401880532.	1.6	6
11	Dynamic research on single-row slewing bearing with local spalling of inner ring. Advances in Mechanical Engineering, 2016, 8, 168781401663248.	1.6	2
12	Research on the cutting mechanism of cylindrical gear power skiving. International Journal of Advanced Manufacturing Technology, 2015, 79, 541-550.	3.0	31