

Zhao Yongsheng

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

171
citations

1937685

4
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

189
citing authors

#	ARTICLE	IF	CITATIONS
1	A mathematical model of a bolted connection based on Florida contact theory to study the influence of the friction coefficient on structural performance. <i>Advances in Mechanical Engineering</i> , 2019, 11, 168781401985139.	1.6	4
2	Machining accuracy reliability analysis of multi-axis machine tool based on Monte Carlo simulation. <i>Journal of Intelligent Manufacturing</i> , 2018, 29, 191-209.	7.3	55
3	An improved dynamic model for angular contact ball bearings under constant preload. <i>Journal of the Chinese Institute of Engineers, Transactions of the Chinese Institute of Engineers, Series A/Chung-kuo Kung Ch'eng Hsueh K'an</i> , 2016, 39, 900-906.	1.1	5
4	Robust modelling and prediction of thermally induced positional error based on grey rough set theory and neural networks. <i>International Journal of Advanced Manufacturing Technology</i> , 2016, 83, 753-764.	3.0	39
5	Thermal characteristic analysis of high-speed motorized spindle system based on thermal contact resistance and thermal-conduction resistance. <i>International Journal of Advanced Manufacturing Technology</i> , 2015, 76, 1913-1926.	3.0	58
6	Influence of Profile Error on the Bearing Characteristics of Hydrostatic Turntable. , 2014, , .		1
7	The study of surface roughness on the hydrostatic pads of heavy rotary table. , 2013, , .		0
8	Timoshenko beam-based stability and natural frequency analysis for heavy load mechanical spindles. <i>Journal of Mechanical Science and Technology</i> , 2012, 26, 3375-3388.	1.5	5
9	Enhanced fuzzy sliding mode controller for a 3-DOF Parallel link manipulator. , 2010, , .		3
10	Genetic Algorithm on Solving Mould Enterprise's Job-Shop Scheduling Problem. , 2010, , .		1