

Nizami Aktar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11195509/publications.pdf>

Version: 2024-02-01

6
papers

245
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

232
citing authors

#	ARTICLE	IF	CITATIONS
1	Vibration monitoring for defect diagnosis of rolling element bearings as a predictive maintenance tool: Comprehensive case studies. NDT and E International, 2006, 39, 293-298.	3.7	131
2	Experimental diagnostics of ball bearings using statistical and spectral methods. Tribology International, 2009, 42, 836-843.	5.9	77
3	Effect of powder metallurgy Cu-B ₄ C electrodes on workpiece surface characteristics and machining performance of electric discharge machining. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2016, 230, 2190-2203.	2.4	26
4	Vibration modeling of wind turbine shaft as rigid shaft supported by EHL contact ball bearings with overhung disc system. Tribology International, 2020, 151, 106481.	5.9	7
5	Effect of Preload on the Vibrations of EHL Angular Contact Ball Bearings: Theoretical and Experimental Results. Lubricants, 2022, 10, 46.	2.9	3
6	Non-Stationary response of a vehicle obtained from a series of stationary responses. Journal of Mechanical Science and Technology, 2004, 18, 1565-1571.	0.4	1