

Guangwu Zhou

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	An Experimental Study on Film Pressure Circumferential Distribution of Water-Lubricated Rubber Bearings with Multiple Grooves. <i>Tribology Transactions</i> , 2017, 60, 385-391.	2.0	17
2	Experimental comparison between the Stribeck curves of water lubricated rubber bearing with straight and spiral grooves. <i>Industrial Lubrication and Tribology</i> , 2018, 70, 1326-1330.	1.3	17
3	Tribological and Vibration Properties of Three Different Polymer Materials for Water-Lubricated Bearings. <i>Materials</i> , 2020, 13, 3154.	2.9	13
4	The Friction-Induced Vibration of Water-Lubricated Rubber Bearings during the Shutdown Process. <i>Materials</i> , 2020, 13, 5818.	2.9	12
5	Tribological modification of hydrogenated nitrile rubber nanocomposites for water-lubricated bearing of ship stern shaft. <i>Wear</i> , 2022, 504-505, 204432.	3.1	10
6	A nonlinear torsional vibration model of harmonic gear reducer and the effect of various factors on torsional vibration during start and stop. <i>JVC/Journal of Vibration and Control</i> , 2022, 28, 1536-1549.	2.6	5
7	Nonlinear finite element analysis and experimental study on the stiffness of rubber joint. <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> , 2020, 43, 603-612.	1.1	1