

Tieshu Fan

List of Publications by Year in descending order

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6
papers

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citations

2258059

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2272923

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g-index

6
all docs

6
docs citations

6
times ranked

12
citing authors

#	ARTICLE	IF	CITATIONS
1	An analytical model for open-ended squeeze film damper with a circumferential central groove. Proceedings of the Institution of Mechanical Engineers, Part J: Journal of Engineering Tribology, 2021, 235, 2110-2121.	1.8	3
2	Vibration analysis of rotor-bearing system using polynomial interpolation for squeeze film damper models. SN Applied Sciences, 2020, 2, 1.	2.9	0
3	Investigation into the effect of piston ring seals on an integrated squeeze film damper model. Journal of Mechanical Science and Technology, 2019, 33, 559-569.	1.5	6
4	The Evaluation Of Modelling Techniques For Lubricant Cavitation In The Application Of Squeeze Film Dampers. , 2018, , .		2
5	The Evaluation of Linear Complementarity Problem Method in Modeling the Fluid Cavitation for Squeeze Film Damper with Off-Centered Whirling Motion. Lubricants, 2017, 5, 46.	2.9	10
6	The effect of lubricant inertia on fluid cavitation for high-speed squeeze film dampers. Journal of Vibroengineering, 2017, 19, 6122-6134.	1.0	11