F Xavier Borras

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7086023/publications.pdf

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		2258059	2053705	
5	24	3	5	
papers	citations	h-index	g-index	
5	5	5	16	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Stern tube seals under static condition: A multi-scale contact modeling approach. Proceedings of the Institution of Mechanical Engineers, Part J: Journal of Engineering Tribology, 2021, 235, 181-195.	1.8	4
2	Stern tube seals operation: A practical approach. Advances in Mechanical Engineering, 2021, 13, 168781402199440.	1.6	3
3	Misalignment-Induced Micro-Elastohydrodynamic Lubrication in Rotary Lip Seals. Lubricants, 2020, 8, 19.	2.9	8
4	Influence of suture size on the frictional performance of surgical suture evaluated by a penetration friction measurement approach. Journal of the Mechanical Behavior of Biomedical Materials, 2018, 80, 171-179.	3.1	1
5	Rheological and Wetting Properties of Environmentally Acceptable Lubricants (EALs) for Application in Stern Tube Seals. Lubricants, 2018, 6, 100.	2.9	8