

F Xavier Borrás

List of Publications by Year in descending order

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5
papers

24
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

16
citing authors

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