

David Gonçalves

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

1040056

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g-index

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all docs

9
docs citations

9
times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	On the film thickness behaviour of polymer greases at low and high speeds. Tribology International, 2015, 90, 435-444.	5.9	44
2	Formulation, rheology and thermal ageing of polymer greases – Part I: Influence of the thickener content. Tribology International, 2015, 87, 160-170.	5.9	39
3	Friction torque in thrust ball bearings lubricated with polymer greases of different thickener content. Tribology International, 2016, 96, 87-96.	5.9	34
4	Film Thickness and Friction Relationship in Grease Lubricated Rough Contacts. Lubricants, 2017, 5, 34.	2.9	26
5	Film thickness and friction behaviour of thermally aged lubricating greases. Tribology International, 2016, 100, 231-241.	5.9	23
6	On the friction behaviour of polymer greases. Tribology International, 2016, 93, 399-410.	5.9	23
7	Formulation, rheology and thermal aging of polymer greases – Part II: Influence of the co-thickener content. Tribology International, 2015, 87, 171-177.	5.9	21
8	Friction torque in thrust roller bearings lubricated with greases, their base oils and bleed-oils. Tribology International, 2017, 107, 306-319.	5.9	19
9	An Experimental Study on Starved Grease Lubricated Contacts. Lubricants, 2018, 6, 82.	2.9	12