

# Beatriz M Graña

## List of Publications by Year in descending order

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11  
papers

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citations

840776

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docs citations

11  
times ranked

232  
citing authors

#	ARTICLE	IF	CITATIONS
1	Friction torque in grease lubricated thrust ball bearings. Tribology International, 2011, 44, 523-531.	5.9	53
2	On the film thickness behaviour of polymer greases at low and high speeds. Tribology International, 2015, 90, 435-444.	5.9	44
3	Influence of grease rheology on thrust ball bearings friction torque. Tribology International, 2012, 46, 106-113.	5.9	41
4	Formulation, rheology and thermal ageing of polymer greases – Part I: Influence of the thickener content. Tribology International, 2015, 87, 160-170.	5.9	39
5	Experimental measuring procedure for the friction torque in rolling bearings. Lubrication Science, 2010, 22, 133-147.	2.1	36
6	Friction torque in thrust ball bearings lubricated with polymer greases of different thickener content. Tribology International, 2016, 96, 87-96.	5.9	34
7	Two phosphonium cation-based ionic liquids used as lubricant additive. Part II: Tribofilm analysis and friction torque loss in cylindrical roller thrust bearings at constant temperature. Tribology International, 2017, 109, 496-504.	5.9	24
8	Grease Aging Effects on Film Formation under Fully-Flooded and Starved Lubrication. Lubricants, 2015, 3, 197-221.	2.9	23
9	Film thickness and friction behaviour of thermally aged lubricating greases. Tribology International, 2016, 100, 231-241.	5.9	23
10	On the friction behaviour of polymer greases. Tribology International, 2016, 93, 399-410.	5.9	23
11	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