

Alexander J Mcghee

List of Publications by Year in descending order

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5
papers

104
citations

1684188

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h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

142
citing authors

#	ARTICLE	IF	CITATIONS
1	Contact Measurements of Randomly Rough Surfaces. Tribology Letters, 2017, 65, 1.	2.6	28
2	In Situ Measurements of Contact Dynamics in Speed-dependent Hydrogel Friction. Biotribology, 2018, 13, 23-29.	1.9	26
3	Quasi-static and dynamic response of 3D-printed alumina. Journal of the European Ceramic Society, 2018, 38, 3305-3316.	5.7	24
4	Contact and Deformation of Randomly Rough Surfaces with Varying Root-Mean-Square Gradient. Tribology Letters, 2017, 65, 1.	2.6	17
5	Full-Field Deformation Measurements in Liquid-like-Solid Granular Microgel Using Digital Image Correlation. Experimental Mechanics, 2018, 58, 137-149.	2.0	9