

Devaprakasam

List of Publications by Year in descending order

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3
papers

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citations

2258059

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2550090

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citing authors

#	ARTICLE	IF	CITATIONS
1	Nanoscale Tribology, Energy Dissipation and Failure Mechanisms of Nano- and Micro-silica Particle-filled Polymer Composites. Tribology Letters, 2009, 34, 11-19.	2.6	29
2	Frictional Responses of Octadecyltrichlorosilane (OTS) and 1H, 1H, 2H, 2H-Perfluorooctyltrichlorosilane (FOTS) Monolayers Self-assembled on Aluminium over Six Orders of Contact Length Scale. Tribology Letters, 2005, 20, 235-246.	2.6	28
3	Use of Eyring Equation to Explore the Frictional Responses of a $\text{â€}^{\text{â€}}\text{CF}_3$ and a $\text{â€}^{\text{â€}}\text{CH}_3$ Terminated Monolayers Self-Assembled on Silicon Substrate. Tribology Letters, 2008, 32, 1-11.	2.6	8