

Arun Kumar Sikder

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

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citations

2258059

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2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

58
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of tip size and experimental conditions on nano-scale friction testing. Proceedings of the Institution of Mechanical Engineers, Part J: Journal of Engineering Tribology, 2021, 235, 1075-1084.	1.8	2
2	Chemical Fingerprinting of Polymers Using Electron Energy-Loss Spectroscopy. ACS Omega, 2021, 6, 23934-23942.	3.5	11
3	The splitting tendency of uniaxially oriented PET tapes investigated with nano-indentation, nano-scratch, differential scanning calorimetry, and X-ray. Polymer Engineering and Science, 2020, 60, 2685-2701.	3.1	2
4	Chemical fingerprinting of polyvinyl acetate and polycarbonate using electron energy-loss spectroscopy. Polymer Chemistry, 2020, 11, 5484-5492.	3.9	5
5	Electron energy loss spectroscopy for polymers: a review. Polymer Chemistry, 2017, 8, 6927-6937.	3.9	18