

Mayank Srivastava

List of Publications by Year in descending order

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4
papers

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citations

2258059

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2272923

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all docs

4
docs citations

4
times ranked

5
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of ultrasonic vibrations on material removal in the silicon wafer polishing using DDCAMRF: Experimental investigations and process optimization. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2022, 236, 3198-3215.	2.1	6
2	Review on the various strategies adopted for the polishing of silicon wafer – A chemical perspective. Materials Today: Proceedings, 2022, 63, 62-68.	1.8	5
3	Experimental investigation into polishing of monocrystalline silicon wafer using double-disc chemical assisted magnetorheological finishing process. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2021, 235, 5467-5486.	2.1	9
4	Synthesis and characterization of the rheological behavior of MR fluid for polishing silicon wafer using double-disc chemical-assisted magneto-rheological finishing process. Journal of Magnetism and Magnetic Materials, 2021, 534, 168044.	2.3	18