

R Ashok Kumar

List of Publications by Year in descending order

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8
papers

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citations

1937685
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docs citations

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times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental Investigation on Mechanical Behaviour and Wear Parameters of TiC and Graphite Reinforced Aluminium Hybrid Composites. <i>Materials Today: Proceedings</i> , 2018, 5, 14244-14251.	1.8	45
2	Modeling of Mechanical Properties and High Temperature Wear Behavior of Al7075/SiC/CRS Composite Using RSM. <i>Silicon</i> , 2021, 13, 3499-3519.	3.3	23
3	Fabrication and Corrosion Behaviour of Aluminium Metal Matrix Composites – A Review. <i>IOP Conference Series: Materials Science and Engineering</i> , 2020, 923, 012056.	0.6	8
4	Investigation on Mechanical Properties of Aluminum Metal Matrix Composites – A Review. <i>IOP Conference Series: Materials Science and Engineering</i> , 2020, 923, 012058.	0.6	5
5	A COMPARATIVE INVESTIGATION ON CAST AND AGING (T6) RESPONSE ON MECHANICAL AND DRY SLIDING WEAR BEHAVIOR OF Al7075/SiCP METAL MATRIX COMPOSITE. <i>Surface Review and Letters</i> , 2021, 28, 2150044.	1.1	5
6	Tribological Behaviour of Aluminum Metal Matrix Composites – A Review. <i>IOP Conference Series: Materials Science and Engineering</i> , 2020, 923, 012055.	0.6	3
7	A comprehensive review on fabrication techniques and corrosion behavior on metal matrix composites. <i>AIP Conference Proceedings</i> , 2022, , .	0.4	2
8	A review on tribological behaviour of aluminium metal matrix composites. <i>AIP Conference Proceedings</i> , 2022, , .	0.4	0