

R Ashok Kumar

List of Publications by Year in descending order

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8
papers

91
citations

1937685
4
h-index

1720034
7
g-index

8
all docs

8
docs citations

8
times ranked

54
citing authors

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