

# Sumit Joshi

## List of Publications by Year in descending order

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5  
papers

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citations

2258059

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2053705

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5  
docs citations

5  
times ranked

28  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of rotational speed in friction stir processing on the microstructural and mechanical characteristics of cast AS21A magnesium alloy. <i>Materials Research Express</i> , 2019, 6, 056554.	1.6	11
2	Mechanical and wear performance of surface composite fabricated by solid-state technique-a review. <i>Materials Today: Proceedings</i> , 2018, 5, 28033-28042.	1.8	4
3	EFFECT OF FRICTION STIR PROCESSING (FSP) ON THE WEAR BEHAVIOR OF CAST AS21A MAGNESIUM ALLOY. <i>Surface Review and Letters</i> , 2021, 28, 2050037.	1.1	4
4	Microstructural and Wear Investigations of the Mg/B4C Surface Composite Prepared Through Friction Stir Processing. <i>Transactions of the Indian Institute of Metals</i> , 2020, 73, 3007-3018.	1.5	3
5	Characterisation of floor tiles reinforced aluminium surface composite synthesized by friction stir processing. <i>IOP Conference Series: Materials Science and Engineering</i> , 2020, 804, 012013.	0.6	1