

# Gopal Krishna U B

## List of Publications by Year in descending order

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6  
papers

19  
citations

2682572

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2053705

5  
g-index

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docs citations

6  
times ranked

15  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical Characterization and Tensile Fractography of Al7075-WCP-CoP Composite. <i>Frattura Ed Integrita Strutturale</i> , 2022, 16, 283-290.	0.9	3
2	Influence of WC-Co addition in the improvement of mechanical properties of aluminium matrix composite via liquid metallurgy route. <i>Materials Today: Proceedings</i> , 2020, 27, 1723-1727.	1.8	1
3	Studies on Dry Sliding Wear Characteristics of Cermet WC-Co Particulate Reinforced Al7075 Metal Matrix Composite. <i>Materials Today: Proceedings</i> , 2019, 16, 343-350.	1.8	9
4	Processing and Evaluation of Microstructure & Physical Properties of Al7075 Reinforced with Cermets by Stir Casting Route. <i>IOP Conference Series: Materials Science and Engineering</i> , 2018, 404, 012033.	0.6	0
5	Processing and Microstructural Characterization of Cermet-Reinforced Aluminium Matrix Composite by Solidification Process. <i>Transactions of the Indian Institute of Metals</i> , 2018, 71, 2851-2854.	1.5	5
6	Microstructural evolution in WC-Co cermet reinforced - Al7075 metal matrix composites by stir casting. <i>IOP Conference Series: Materials Science and Engineering</i> , 2016, 149, 012090.	0.6	1