

Gopal Krishna U B

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1544819/publications.pdf>

Version: 2024-02-01

6
papers

19
citations

2682572

2
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

15
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Mechanical Characterization and Tensile Fractography of Al7075-WCP-CoP Composite. <i>Frattura Ed Integrita Strutturale</i> , 2022, 16, 283-290.	0.9	3
4	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
5	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
6	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