Pradeep Yadav

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5682885/publications.pdf

Version: 2024-02-01

1937685 1872680 6 70 4 6 citations h-index g-index papers 6 6 6 61 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effect of Different Reinforced Metal-Matrix Composites on Mechanical and Fracture Behaviour of Aluminium Piston Alloy. Journal of Bio- and Tribo-Corrosion, 2021, 7, 1.	2.6	5
2	Effect of eutectic silicon and silicon carbide particles on high stress scratching wear of aluminium composite for various testing parameters. Wear, 2021, 482-483, 203921.	3.1	13
3	Effect of Reinforcements and Abrasive Size on High-Stress Tribological Behaviour of Aluminium Piston Matrix Composites. Journal of Bio- and Tribo-Corrosion, 2020, 6, 1.	2.6	3
4	Investigation of High Stress Abrasive and Erosive Wear Behaviour of AA336/TiB2/SiC Ex Situ Composites. Journal of Bio- and Tribo-Corrosion, 2019, 5, 1.	2.6	7
5	Investigation of erosion-corrosion of aluminium alloy composites: Influence of slurry composition and speed in a different mediums. Journal of King Saud University - Science, 2019, 31, 674-683.	3.5	17
6	Erosive-Corrosive Wear of Aluminium-Silicon Matrix (AA336) and SiCp/TiB2p Ceramic Composites. Silicon, 2019, 11, 1649-1660.	3.3	25