

Tanusree Bera

List of Publications by Year in descending order

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6
papers

51
citations

1937685

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2053705

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docs citations

7
times ranked

61
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Moisture absorption and thickness swelling behaviour of luffa fibre/epoxy composite. Journal of Reinforced Plastics and Composites, 2019, 38, 923-937. | 3.1 | 34 |
| 2 | Utilization of Fly Ash Cenosphere as Reinforcement for Abrasive Wear Behaviour of LM6 Al Alloy Metal Matrix Composites. Iranian Journal of Science and Technology - Transactions of Mechanical Engineering, 2019, 43, 273-280. | 1.3 | 5 |
| 3 | Solid particle erosion behaviour of cenosphere reinforced LM6 (Al-Si12) matrix alloy composites. International Journal of Materials Engineering Innovation, 2017, 8, 206. | 0.5 | 4 |
| 4 | Potential of Syngonanthus nitens fiber as a reinforcement in epoxy composite and its mechanical characterization. Journal of the Indian Academy of Wood Science, 2020, 17, 73-81. | 0.9 | 4 |
| 5 | Erosion wear behaviour of A357/fly ash composites. Proceedings of the Institution of Mechanical Engineers, Part J: Journal of Engineering Tribology, 2022, 236, 284-291. | 1.8 | 4 |
| 6 | Effect of Heat Treatment on Wear Behavior of A357/Cenosphere Composites. Transactions of the Indian Institute of Metals, 2020, 73, 2985-2994. | 1.5 | 0 |