

R Ramesh

List of Publications by Year in descending order

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9
papers

144
citations

1937685

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1474206

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all docs

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docs citations

9
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#	ARTICLE	IF	CITATIONS
1	Effect of Tool Profile Influence in Dissimilar Friction Stir Welding of Aluminium Alloys (AA5083 and) Tj ETQq1 1 0.784314 rgBT /Overlock	1.8	103
2	Effect of fly ash on metal matrix composites – An overview. Materials Today: Proceedings, 2022, 50, 1315-1318.	1.8	11
3	Process Development for Edible Film Preparation Using Avocado Seed Starch: Response Surface Modeling and Analysis for Water-Vapor Permeability. Advances in Materials Science and Engineering, 2021, 2021, 1-7.	1.8	8
4	An empirical study of online food delivery services from applications perspective. Materials Today: Proceedings, 2023, 80, 1751-1755.	1.8	6
5	Designing nanosheet manganese cobaltate@manganese cobaltate nanosheet arrays as a battery-type electrode material towards high-performance supercapacitors. Journal of Energy Storage, 2022, 47, 103603.	8.1	6
6	Measurement and Predict Thermo Physical Properties of Binary Liquid Mixtures at Various Temperatures Using Redlich-Kister Model. Chemical Engineering and Science, 2014, 2, 18-23.	0.6	3
7	Empirical Investigation on Compressive Strength of Geopolymer and Conventional Concretes by Nondestructive Method. Advances in Materials Science and Engineering, 2021, 2021, 1-10.	1.8	3
8	Thermophysical and thermoacoustical properties of acetophenone with ethyl butyrate at temperatures of 303.15, 313.15, and 323.15 K. Journal of Engineering Thermophysics, 2016, 25, 227-235.	1.4	2
9	Experimental investigation of lost foam casting process on aluminium. Materials Today: Proceedings, 2022, 50, 1134-1137.	1.8	2