

## CENTRE FOR RESEARCH

ANNA UNIVERSITY, CHENNAI – 600 025

### LIST OF PUBLICATIONS OF DC MEMBER



Name of the Scholar : Niranjana K

Programme : Ph.D. (PT)

Research Topic : Additive Manufacturing of Natural Fiber Reinforced Polymer matrix Composites

Name of the Supervisor: Dr. M. RAMESH / 2620070

Name of the Member : Dr.B. Rajeswari

S.No	Title	Year of Publication
1.	Rajeswari, B & Amirthagadeswaran, KS, 2017, 'Experimental investigation of machinability characteristics and multi response optimization of end milling in aluminium composites using RSM based grey relational analysis', Measurement, vol. 105, pp. 78–86, ISSN No.0263-2241	2017
2.	Rajeswari, B & Amirthagadeswaran, KS, 2018, 'Study of machinability and parametric optimization of end milling on aluminium hybrid composites using multi-objective genetic algorithm', Journal of the Brazilian Society of Mechanical Sciences and Engineering, vol. 40, no. 8, pp. 1-15,.	2018
3.	M. Syed Easa Faizal, B.Rajeswari, A. Ram Kumar, 2020, 'Experimental Investigation of Squeeze cast Aluminium 2024/Zn alloy using Taguchi method' January 2020, Materials Today: Proceedings, vol. 22, Part 4, pp. 2412-2423	2020