

List of publications

Sl. No	Title	Journal / Conference Name	International / National	Month and	Co-Authors
1	Fault Diagnosis of Unbalanced Multi-rotor System	Recent Trends in Mechanical Engineering (Proceddings of ICIME-2020)	International	pp387-396	G. Rajeshkumar, and K. A. Ibrahim Sheriff
2	Analysis Of CEP De-Staging and De-aerator Level Control Valve	International Journal of Engineering and Advanced Technology	International	Volume-9, Issue-	Mathan. G, Keerthivasan. B, Humesh Kumaar. O. P
3	Influence of Sodium Hydroxide (NaOH) Treatment on Mechanical Properties and Morphological Behaviour of <i>Phoenix</i> sp. Fiber/Epoxy Composites	Journal of Polymers and the Environment	International	Published online on 16 October 2020	G. Rajeshkumar V. Hariharan S. Indran M. R. SanjaySuchart J. Prakash Maran
4	Review on Condition Monitoring of Rotating Machines	International Journal of Scientific & Technology Research	International	Volume-9 Issue -2	K.A.Ibrahim Sheriff B.Mathan Kumar
5	Dynamic Characteristics of Twisted Composite Panel	International Journal of Recent Technology and Engineering	International	Volume-8 Issue-3	G.Rajeshkumar, P.Thangavel
6	Enhancing the Free Vibration Characteristics of Epoxy Polymers Using Sustainable <i>Phoenix</i> Sp. Fibers and Nano-Clay for Machine Tool Applications	Journal of Natural Fibers	International	Published online on 16 July	G.Rajeshkumar, V.Hariharan S.S.Saravanakumar
7	Analysis of Solid Contamination in Ball Bearing Through Acoustic Emission Signals	Archives of Metallurgy and Materials	International	Vol.62. No.3 2017	K.A.Ibrahim Sheriff V. Hariharan, T. Kannan*
8	Thermogravimetic Analysis of phoenix-sp fibre.	Advances in Natural and Applied Sciences	International	Vol.11. No.8 2017	C.Kavitha G.Rajeshkumar

9	Synergistic effect of fiber content and length on mechanical and water absorption behaviors of Phoenix	Journal of Industrial Textiles	International	Vol. 47 Issue 2, pp.211- 232 2017	G.Rajeshkumar, V.Hariharan, T.P,Satheeshkumar V Fiore and
10	Effect of NaoH treatment on Properties of Phoenix <i>sp Fiber</i>	Journal of Natural Fibers	International	Vol.13, No.6, 2016.	G.Rajeshkumar, V.Hariharan,
11	Characterization of Phoenix <i>sp. Natural fiber</i> as potential reinforcement of polymer	Journal of Industrial Textiles	International	, Vol. 46(3) 2016	G.Rajeshkumar, V.Hariharan, T.P,Satheeshkumar