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List of research papers published per teacher in the Journals notified on UGC care -Academic Year 2021-2022

S. No.	Title of the Paper	Name of the Author/s	Name of the Journal	Link for Supporting Documents
1	Power flow study of a 3-bus system with distributed generators	Dr. M. Arumuga Babu	NeuoQuantology	<u>View</u>
2	Parametric Optimization on Electro Chemical Machining Process Using PSO Algorithm	Dr. M. Jeyakumar	Materials Today Proceeding	View
3	IoT Based Smart Monitoring and Controlling System for Gas Leakage in Industries	Mr. V. Muralidharan	SSRG International Journal of Electrical and Electronics Engineering	<u>View</u>
4	An Investigation to Estimate the Maximum Yielding Capability of Power for Mini Venturi Wind Turbine in India	Mrs B.T.Tharanisrisakthi	Ecological Engineering & Environmental Technology	<u>View</u>