Dr. R. Vinoth, Oct 2021, "Role of non-metallic Nano additive in the behaviour of a diesel engine fueled with blends of Waste plastic oil",

IOP Conference Series: Materials Science and Engineering, ICARSES2020, DOI:10.1088/1757-899X/1130/1/012041

Dr. R. Vinoth, Oct 2021, "Study on the heat transfer characteristics of Al2O3-CuO/Water hybrid nanofluids in a shell and rotating wavy tube heat exchanger",

IOP Conference Series: Materials Science and Engineering, ICARSES2020, DOI:10.1088/1757-899X/1130/1/012057

Dr.S. Balakrishnan, Aug 2021, "Development of a new improved structural integrity assessment correlation for throughwall axially cracked 90° shape imperfect pipe bends under in-plane opening bending moment", Elsevier-International Journal of Pressure Vessels and Piping.

V. Karthikeyan, M. Sambathkumar, Nov 2021, "Design and Performance Analysis of Air Preheater for Water Tube Boiler to improve its Efficiency", International Journal of Scientific Research in Science, Engineering and Technology.

V. Karthikeyan, Dec 2021, "Design and Implementation of Refrigeration using phase changing materials (PCM)", International Journal of Scientific Research in Science, Engineering and Technology.

N.Selvakumar, T.M. Sakthi Muruga, S. Ganapathy, Dec 2021, "Exploration of Tensile, Flexural and Chemical Inertness Properties of Sisal fibre Reinforced Polymer Composites-Surface Analysis", International Journal of Scientific Research in Science, Engineering and Technology.

M.Nandhakumar, S.S. Jayaraman, R. Premraj, M.Sampathkumar, Feb 2022, "Investigations on Aluminium and Fly-Ash Reinforced Composites in Automobile Industries", International Journal of Scientific Research in Science, Engineering and Technology.

Dr. N.Venkatachalam, Mar 2022, "Application of analytical Hierarchy Process(AHP) for Assessment of collection and transportation of Solid waste: An Experimental Study", Mar 2022

Dr. R. Vinoth, Dec 2021, "Environmental impact on the use of diesel waste plastic oil nano-additive blends in a DI diesel engine", International Journal of Nano technology.

Dr. N.Natarajan, Apr 2022, "Exploration of mechanical properties of jute fiber and copper wire reinforced hybrid polymer composites", Materials Today: Proceedings.

Dr.N.Natarajan, Dec 2020, "Development of a system to assist in library to automate the book handling Process", Material Science & Engineering.

Dr.K.Boopathy, Feb 2021, "Enhancement Approach for the Sugarcane Bark Peeling System", Materials Today-Proceedings (Elsevier).

Dr.K.Boopathy, Mr.M.Sampathkumar, Mr.V. Karthikeyan, Apr 2021, "*Device and Exploration of Micro Hydro Energy Storage Systems*", International Journal of Creative Research thoughts.

Dr. R. Vinoth, Apr 2021, "Flow and heat transfer behavior of hybrid nanofluid through microchannel with two different channels", Elsevier- International Communications in Heat and Mass Transfer.

Mr.N.Tamilselvan, Aug 2020, "Study on various control strategies of plate type heat exchanger using non-Newton fluids", Journal of Ambient Intelligence humanized and computing.

Mr.N.Tamilselvan, Oct 2020, "Heat Transfer Studies on Non-Newtonian Nano Fluids in Plate type of Heat Exchanger and Development of Nusselet Number Correlation", Journal of the Balkan Tribological Association.

Mr.D.Alagesan, July 2020, "*Noise Prevention & Control Aviation Station*", International Journal for Research in Applied Science & Engineering Technology.

Mr.D.Alagesan, July 2020, "Human Factors & Ergonomic Studies", International Journal for Research in Applied Science & Engineering Technology.

Mr. M.Sampathkumar, Mr. S. S Jayaraman, Mr. V. Karthikeyan, Apr 2021, "Convinced Exploration on Hybrid Aluminium Metal Matrix Composites", International Journal for Research in Applied Science & Engineering Technology

Dr.N. Venkatachalam, July 2020, "Introduction of Natural Fiber Composite Using in Paperboard Industry", Composite and Nano Composite Materials-From Knowledge to Industrial Applications.

DOI: http://dx.doi.org/10.5772/intechopen.91001

Dr. Boopathy.K, "Investigation on the effect of Chemical composition on tool life enhancement in manufacturing industries", Journal of the Balkan Tribological Association (Annexture).

Mr.D.Alagesan, Mr.P.Nithyanand, "Investigating on the Machining of Magnesium Matrix Composites", Journal for Advanced Research in Applied Science.

Mr. V. Karthikeyan, "Design and Investigation of shell and Tube Heat exchanger to enhance efficiency", Studies in Indian place names (UGC).

Mr. V. Karthikeyan, "Construction of Battery charger by using Stirling Engine", Studies in Indian place names (UGC).

Mr.M.Sambathkumar, Mr.T.M.Sakthimuruga, Mr.V.Udhayakumar, K.Tamilan, "Studies on the Wear Behavior of Magnesium Matrix Composites", International Journal of Research.