

Excel Engineering college
Department of mechanical Engineering
Faculty publication details 2019-20

S. No	Name of the Faculty	Title of the Paper	Journal Name(SCI, Scopus, Annexure, UGC)	DOI Details
1	Dr. Boopathy.K	Investigation on the effect of Chemical composition on tool life enhancement in manufacturing industries	Journal of the Balkan Tribological Association (Annexture)	DOI:25/2/413-431
2	Dr.N.Venkatachalam	Introduction of Natural Fiber Composite Using in Paperboard Industry	Composite and Nano Composite Materials-From Knowledge to Industrial Applications	DOI:https://creativecommons.org/licenses/3.0
3	Mr. V. Karthikeyan	Design and Investigation of shell and Tube Heat exchanger to enhance efficiency	Studies in Indian place names (UGC)	DOI:40-76-2394-3114/437
4	Mr. V. Karthikeyan	Construction of Battery charger by using Stirling Engine	Studies in Indian place names (UGC)	DOI:40-76/2394-3114/451
5	Mr.M.Sambathkumar Mr.T.M.Sakthimuruga Mr.V.Udhayakumar	Studies on the Wear Behavior of Magnesium Matrix Composites	International Journal of Research	DOI:0022-1945/1803-1806
6	Mr.D.Alagesan Mr.P.Nithyanand Mr.S.Anandhakumar	Investigating on the Machining of Magnesium Matrix Composites	Journal for Advanced Research in Applied Science	DOI:2394-8442/138-145

HOD/MECH