

E.G.S PILLAY ENGINEERING COLLEGE(AUTONOMOUS)
DEPARTMENT OF MECHANICAL ENGINEERING
JOURNAL PUBLICATION DETAILS
2017-2018

S.NO	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Is it listed in UGC Care list/Scopus/Web of Science/other, mention
1	Numerical investigation on Ballistic Limit Velocity of Armour Materials	Suresh periyasamy ramabalan Sundaresan Natarajan Uthirapathy	Mech	International journal of Current engineering and technology	Mar-18	2277 - 4106	SCOPUS
2	CNN based tool wear classification using emitted AE signal with empirical mode decomposition	J.Emerson Raja M.N. Ervina Efzan Jakir Hossen P.Velraj Kumar V.Sivaraman	Mech	Far east journal of electronics and communications	2018	0973-7006	SCOPUS
3	Optimization of GTAW process parameters on aluminum alloy 6063 of taguchi method	S.Sethuraman D.Balaji V.Sivaramakrishnan M.Sudhahar	Mech	International research journal of engineering and technology	Mar-18	2395-0056	SCOPUS
4	Experimental investigation of optimizing turning process parameter of AA2014	U.Sivaramakrishnan V.Sivaramakrishnan D.Balaji	Mech	International journal of research in applied science & engineering technology	May-18	2321-9653	SCOPUS
5	Experimental analysis and optimization of parameters in electric discharge machining of titanium alloy using graphite electrode	T.Masilamani S.Krishnamohan R.Rengarajan	Mech	International journal of emerging technologies in engineering research	Jun-17	2454-6410	SCOPUS
6	An investigation and welding characterization of dissimilar joints of alloy steel with SS410 throw GMAW	P.Kalaigar S.Krishnamohan R.Rengarajan	Mech	International journal of emerging technologies in engineering research	Jun-17	2454-6410	SCOPUS