

2012 PAPERS

S.NO	AUTHORS NAME	TITLE OF PAPER	JOURNALS/CONF ERENCES	DATE
1	Sanjay Kumar, Sudhir Kumar and Ajay Kumar	Optimisation of process parameters for friction stir welding of joining A6061 and A6082 alloys by Taguchi Method	SAGE	31/07/2012
2	Sanjay Kumar, Sudhir Kumar and Ajay Kumar	Microstructure and percentage elongation analysis for FSW of joining A6061 and A6082 alloys		
3	Sanjay Kumar, Sudhir Kumar and Ajay Kumar	Review of FSW for joining of Metal Matrix Composites	Conference	6/7/2012
4	Vivek Singh and Sandeep Chauhan	Finite element analysis of spur gear tooth using solid work simulation and stress reduction by stress relief hole.	IJASTR	10/10/2012
5	Vivek Singh, Sandeep Chauhan and Ajay Kumar	Finite element analysis of spur gear tooth using ansys and stress reduction by stress relief hole.	IJASTR	15/9/2012
6	S.P. Dwivedi et al.,	Effect of turning parameters on surface roughness of A356/5% SiC composite produced by electromagnetic stir casting	Springer	2012