

**SANDIP FOUNDATION'S**  
**Sandip Institute of Technology & Research Centre**  
**Department of Mechanical Engineering**

**Publication Details**  
**Academic Year : 2013-14**

Sr No	Author	Co-Author	Academic Year	Paper Title	Level (National/International ) Journal/ conference	Name of Journal/ Conference	ISBN/ISSN No	Volume	Page No	Date	Status	Indexing
1	Prof.G.D.Sonawane		2013-14	Review on Recent Trends & optimization in heat treatment	International Journal	International Organization of Scientific Research , Community of researcher	E-ISSN : 2278-1684 , P-ISSN : 2320-334X	11	52-58	May-June 2014	Published	
			2013-14	Review on Intensive quench – a boon to heat treatment technology	International Journal	International Journal of Computer Application	ISSN : 2250-1797	3	233	May-June 2014	Published	
2	Prof.V.A.Shaikh		2013-14	Optimization of Angular Distortion using RSM Approach	International Journal	International Journal of Computational Complexity and Intelligent Algorithms				Oct 2013	Published	
			2013-14	Optimization of welding Distortion using RSM Approach & genetic algorithm	International Conference	International Conference on Advances & Innovations in Management, Engineering & Technology	-	-	-	26 <sup>th</sup> Oct 2013	Published	
3	Prof.F.U.Pathan		2013-14	Design of Cold Rolling Mill Components	International Journal	International Journal of Innovative Technology and Exploring Engineering (IJTEE)	ISSN : 2278-3075	3	9	March 2014	Published	
4	Prof.S.M.Mahajan		2013-14	High Pressure Silent Screw Pump With Zero Maintenance	International Journal	International Journal of Engineering Research and Development (IJERD)	E-ISSN : 2278-067X P ISSN : 2278-800X	9		March 2014	Published	
			2013-14	Design Optimization of Liquid Carrier Tanker for Reduction of Sloshing Impacts	International Conference	International Conference on Emerging Trends in Engineering & Technological Sciences	-	-	-	22 <sup>th</sup> Feb 2014	Published	
			2013-14	Efficient use of Renewable Energy in Train & Railway Station	International Journal	International Journal of Innovative Technology and Exploring Engineering (IJTEE)	ISSN : 2278-3075	3	-	10 <sup>th</sup> Feb 2014	Published	
			2013-14	Design Optimization of Liquid Carrier Tanker for Reduction of Sloshing Impacts	International Journal	International Journal of Advances in Management, Technology and Engineering Sciences (IJAMTE)				March 2014	Published	
5	Prof.M.S.Hajare		2013-14	Review of heat transfer augmentation techniques	International Journal	International journal of Engineering Research- Online	ISSN : 2321-7758	2		April 2014	Published	
			2013-14	Experimental investigation on heat transfer characteristics of paramagnetic fluid under the influence of an external magnetic field	International Journal	International journal of Engineering Research- Online	ISSN : 2321-7758	2		April 2014	Published	
6	Prof.S.U.Gunjaj		2013-14	Review on Recent Trends & optimization in heat treatment	International Journal	International Organization of Scientific Research , Community of researcher	E-ISSN : 2278-1684 , P-ISSN : 2320-334X	11	52-58	May-June 2014	Published	
7	Prof.S.D.Nandre	Prof.P.R.Hatte & Prof.Y.R.Falak	2013-14	Challenges in implementation of Lean Manufacturing in Indian Industries : A Review	International Journal	IJIMAE	ISSN : 2249-2968	6	67	June 2014	Published	
8	Prof.D.R.Satpute		2013-14	Vibration analysis of Multiple cracked shaft	International Journal	International Journal of Modern Engineering Research (IJMER)	ISSN : 2249-6645	4	73	June 2014	Published	
9	Prof.S.D.Katkade		2013-14	Experimental Investigation the impact of the jet on the Flat Plate	International Journal	International journal of Engineering Research- Online	ISSN : 2321-7758	2	22	April 2014	Published	