

Content

Sr. No.	Paper Id	Title (Author (s))	Page No.
1.	ME002	Quality Management of Citrus Fruits an Approach by Critical Success Factors (Sunil Kumar. U.T, Shrivastava. R.L)	1
2.	ME003	Univariate Analysis for Rolling Mill Using Artificial Neural Network (Ajay Batra, Ajay Batra)	6
3.	ME004	Selection of Conveyor for Weigh Batching System (Pradeep P. Sargaonkar, J. P. Modak, P. M. Bapat)	11
4.	ME006	Flywheel Energy Storage: Viable Alternative (M.M. Limaye, P.M. Bapat, J.P. Modak)	15
5.	ME007	Performance Monotiring And Analysis Of High Pressure Axial Piston Pumps (Prof. P. J. Bansod, Dr R.R.Arakerimath, Dr.R.S.Hingole)	18
6.	ME011	Modal Analysis A Tool for Design and Optimization (Ghazi Altamash A. N., Prof. R. P. Parvekar)	23
7.	ME012	<i>Pedestrian Safety :A Head Impact Analysis And Design Automation</i> (Sayyad Shafiq R, Shaikh Tauseef, Md. Moizoddin, Syed Aalam H.)	27
8.	ME013	Dynamic Simulation of Three High Rolling Mill Run by Two Prime Movers (Pankaj. S. Agrawal, Dr. P.M.Bapat)	31
9.	ME017	Supply Chain Performance Measurement (Mr. P. P. Kulkarni, Mr.A.P.Khot)	35
10.	ME018	Reverse Engineering Based Modelling, Manufacturing and Analysis (S.S.Pawar, Suresh Kumar Chakka)	46
11.	ME023	An Introduction and Implementation of PLM in Aviation Industries (Borul Sawan S)	52
12.	ME025	Plant Layout & Production Line Running Simulation In Digital Factory Environment (Dr. JVL VENKATESH , KURUMBHATTE GOVIND V)	58
13.	ME026	Computational Fluid Dynamics (CHAITANYA GAURKAR)	62
14.	ME027	IMPLEMENTATION OF TEAMCENTER IN MERCURY MARINE PROPULSION (PROF.N.M KHANDRE , BANDELA C V)	81
15.	ME028	BOM DATA MIGRATION FROM ERP TO PLM (PROF.R.P.PARVEKAR, DESAI AVINASH S)	83
16.	ME029	NEED OF IMPLEMENTATION OF PLM IN INDUSTRY (DR.V.B.TUNGIKAR, GUNALE RAHUL)	85
17.	ME030	PLM UPGRADATION (DR.B.M.DABADE, WAGHMARE SACHIN A)	89
18.	ME031	Performance of electric discharge machining for different steels (Mahindrakar V.N., Pimpalgaonkar B. S.)	95