Journal Publications
Academic Year 2020-21


Journal Publications
Academic Year 2019-20


• Santhosh Kumar.B.M , D.P.Girish , Yogesha K.B , M.C.Jeevan “Influence of hybrid reinforcement on thermal conductivity of Al7075 based composites” Materials Research Express, Volume No.:6 ,Issue No.:1,Year: Nov. 2019 ,Page No.:1-9 (WOS)


• Mahesh, B. P., and T. S. Nanjundeswaraswamy(2020) "Quality Of Work Life Of Employees In Corporate Sector Of India," Volume 11 No.12, DOI: 10.14456/ITJEMAST.2020.241


Conference Publications


• Venkatesh BN, M.S.Bhagyashhekar paper titled “Studies on Microstructure and Mechanical Properties of Friction stir Welded AA6061 Composites Containing SiC”, in National E-Conference on Innovative processing methods for synthesizing advance structure and functional materials( NEC-IPSASFM-2020) at HKBK college of Engg, on 8/10/20 to 9/10/20

Academic Year 2018-2019

Journal Publications


• Veeresh Murthy, U. Kalmeshwar, B.M. Rajaprakash, R. Rajashekar, Study on influence of concave geometry shoulder tool in Friction Stir Welding (FSW) by using Image Processing and Acoustic Emission Techniques, Materials Today: Proceedings, Volume 5,


Conference Publications


Academic Year 2017-18


• Swamy, TS Nanjundeswaraswamy (2017), Advanced Manufacturing Technology And Demographical Factors In Manufacturing Small And Medium Enterprises-An Exploratory Study, Annals of the Faculty of Engineering Hunedoara,15(1)


Conference Publications


• Veeresh Bhusnur, Bhimasen Soragaon and Hemanth Kumar C., ‘Productivity Improvement of High-end CNC Machines Using DMAIC Methodology, International
• Bhimasen Soragaon, V Sivakumar, K S Mahesh “On Some Aspects of Indirect Attainment of Course Outcomes and Program Outcomes in a Tier-II Engineering Institution”, World Summit on Accreditation (WOSA - 2018), New Delhi.
• G.M.Swamy,Dr.Shankaragoud Nyamannavar,Dr.M.Mruthunjaya.”(2017) on topic “Health monitoring of Tool in Drilling Mild Steel Using Acoustic Emission and Surface Roughness Techniques and Optimization of Process Parameters” on 19th to 20th of December 2017 in international conference - ICCMEH-2017 MIT- Manipal.

Academic Year 2016-17
Journal Publications

• Ambarish R. Rao, Abhishek Vishwakarma, Abhishek Chaturvedi, Tarkeshwar Kumar, Mr.PrajwalM, Dr.BV.Raghavendra, A Case Study on Assembly Line Balancing in an Enclosure Manufacturing Sheet Metal Industry International Journal of Engineering Research And Advanced Technology (ISSN: 2454-6135), Special Volume 02, Issue 01, 2016, pp:515-520


Conference


Academic Year 2015-16

Journal Publications


• Aryan Balhara, Bhawesh Chandra, Ranjeet Kumar Jha, Dr. B. V. Raghavendra, A Case Study for Determining Shortest Route Travelled by a Mail-Van of Indian Post Office in Bengaluru Using Ant Colony Algorithm International Journal of Emerging Technology and Advanced Engineering (ISSN 2250-2459), Volume 5, Issue 11, 2015, pp: 71-75.


Conference


Academic Year 2014-15
Journal Publications


M Vijay Kumar and Bhimases Soragaon, Fabrication and Evaluation of Multilayered Polyurethane Foam Core Sandwich Panels for Static Flexural Stiffness, Procedia Engineering (Elsevier), Vol. 97, 2014, pp. 1227–1236.


• Conference

  • G.M.Swamy, Dr. Shankaragoud Nyamannavar. (2014) “Health Monitoring of Tools” on 14th November-2014 to 15th November-2014 in national conference in “Innovative Research on Materials” Department of Mechanical Engineering, Christ University Bangalore, Karnataka, INDIA.


  • G.M.Swamy, Dr. Shankaragoud Nyamannavar, Dr. B.P Shivakumar. (2014)” Conversion of Petrol Engine to LPG Engine for Two wheeler vehicle” at National Conference on on 6th & 7th Nov 2014, NCETEM-2014 Conducted by IEM Dept, JSSATE Bangalore.

  • G.M.Swamy, Dr. Shankaragoud Nyamannavar. (2015) on topic “Experimental investigation and analysis of wear of twist drill, milling cutter and single point cutting tool using acoustic emission, vibration and sound analysis techniques”. on 12th February 2015 to 13th February 2015 in international conference in ‘Innovation research techniques in management, aeronautical, mechanical systems’ IRTMAMES’ KIT Globel institute for advanced studies and research, Coimbatore, Tamilnadu INDIA

Academic Year 2013-14

Journal


• Yogesha K B, Joel Hemanth(2013), Development of Austempered chilled ductile iron (ACDI) and evaluation (IJoMS) of mechanical properties. Journal Name: International Journal of Materials science, Research India publication, Volume No.: 8, Issue 1, Page Nos.: 1-12.


Conference

Academic Year 2012-13
Journal

Academic Year 2010-11
Journal


Academic Year 2010-11
Conference Publications


Academic Year 2009-10
Journal


Academic Year 2008-09
Conference

• B.V. Raghavendra, Dr. A.N.N.Murthy. A Review of Different Approaches to the Maximum Utilization of Resources in FMS, presented in International Conference on Emerging Research and Advances in Mechanical Engineering ERA 2009 at Velammal Engineering College Chennai conducted on 19 to 21st of March 2009.

Academic Year 2005-06
Conference Publications


Academic Year 2004-05
Conference Publications


