

National conference - 01

1. Pavan kumara and G K Purohit, 'Some studies on roller burnishing parameters on 60/40 Cu-Zn Alloy using factorial design', MTST-2011, Dr.MVSIT, Moodibidri.

Paper presented international National conference - 02

1. Pavan kumara and G K Purohit, 'Some studies on ball burnishing parameters on 60/40 cu-zn alloy using factorial design', 2nd international conference on simulation modeling and analysis - cosma 2011, 14-16 December 2011, amrita school of engineering, coimbatore 641 112.
2. Pavan kumara and G K Purohit, 'design and development of ball burnishing tool' at 4th international conference on advances in engineering and technology, AET- 2013 organized by institution of doctors, engineers and scientist (the IDES) at NCR, delhi during 13 & 14 december 2014 and paper printed in elsevier proceedings
3. Pavan kumara and G K Purohit, 'Influence Of Ball Burnishing On Surface Roughness And Hardness Of 60/40 Cu-Zn Alloy' presented at the International Conference on Aerospace, Mechanical, Automotive Materials Engineering, 'WASET' , Paris, France on November 06-07, 2013

Journal publications - 03

- 1 Pavana kumara and Purohit.G.K, ' some studies on ball burnishing parameters on 60/40 cu- zn alloy using factorial design' , international journal of logistics and supply chain management, vol.5, no.1, jan-june 2013 pp 33-38
- 2 Pavana kumara and Purohit.G.K ' design and development of ball burnishing tool', international journal of engineering research and technology,ISSN 0974-3154, vol.6, no.6 (2013), pp 733-738
- 3 Pavana manvikar, G K Purohit, 'roughness and hardness of 60/40 cu-zn alloy', world academy of science, engineering and technology, international journal of mechanical, industrial science and engineering vol:7 no:11, 2013