

Dr.V.PREM ANANTH, M.E., Ph.D.,
Assistant Professor
Department of Mechanical Engineering
University College of Engineering, Dindigul – 624 001
Mobile Number: 9442093694
Email Id: premveerasinnan@gmail.com

Publication Details

1. Prem Ananth, V & Vasudevan, D 2015, 'Surface finish generated during hard turning of OHNS using ceramic inserts', International Journal of Applied Engineering Research (IJAER), Vol. 10, no. 1, pp. 221-229, ISSN: 0973-4562 (Annexure - II). I.F. 2.5.
2. Prem Ananth, V & Vasudevan, D 2015, 'Experimental analysis of surface roughness in hard turning of OHNS steel (0.85 - 1.40 %c and 1.10 - 1.35 mn) with ceramic inserts', Journal of Applied Engineering Research (IJAER), Vol. 10, no.39, pp. 29906-29909, ISSN: 0973-4562 (Annexure - II). I.F. 2.5.
3. Prem Ananth, V & Vasudevan, D 2017, 'Prediction and modeling of surface roughness on hard turning of OHNS Steel by Ceramic Inserts using Artificial Neural Networks', Journal of Intelligent Systems International (Under Review, Annexure - II)
4. Prem Ananth, V & Vasudevan, D 2018, 'Modeling for Surface roughness in Machining OHNS steel using Alumina Based Ceramic tool by Response Surface Methodology', (Communicated)