

S. Karthikeyan, "Minimize the Material Handling Time of Agricultural Finished Goods" International Journal of Engineering Research & Technology (IJERT), Vol. 9 Issue 04, pp - 585-591, April-2020, (ISSN: 2278-0181), IJERTV9IS040408.

S. Karthikeyan, "A Mixed Integer Linear Programming model for optimum segregation and distribution of medical wastes", International Journal of Research and Analytical Reviews (IJRAR), Volume 6, Issue 1, January 2019, pp 548-553, (E-ISSN 2348-1269, P- ISSN 2349-5138)

S. Karthikeyan, Texture and morphology based conductivity analysis of fuel cell - bipolar plate using scanning electron microscopic images, Indian Journal of Engineering & Materials Sciences, Vol. 24, August 2017, pp.261-269

S. Karthikeyan, "DWT Based LCP Features for the Classification of Steel Surface Defects in SEM Images with KNN Classifier" Australian Journal of Basic and Applied Sciences, 10(5) Special 2016, Pages: 13-19

S. Karthikeyan and S. Muralidharan, Productivity Improvement Through Lean Principles: A Case Study In Automobile Industry, Journal of applied sciences research, 2015 June; 11(10): pages 15-21

S. Karthikeyan, A Model for Managing and controlling the inventory of stores items based on ABC analysis, Global journal of Researches in Engineering (G), 2014, Vol:XIV, Issue :II, Version :I PP: 1-6

S. Karthikeyan and S. Muralidharan, Vision based Quality assurance of fruits (Oranges) with phytochemical Characterization of Bioactive Compounds, International Journal of current research, July 2013, Vol:5, Issue :7, PP: 1774-1778

S. Karthikeyan and S. Muralidharan, Classification of power Disturbances using multilevel support vector machine, International Journal of current research, July 2013, Vol:5, Issue :7, PP: 1779-1783

S.Karthikeyan, Defect Detection in Composite Materials by Thermography Techniques, CiiT International Journal of Digital Image Processing, April 2011, Vol.3, No:7, PP 437-441

S.Karthikeyan, Detection and Classification of Defects in Steel Surfaces using Machine Vision System, International Journal On Advances in Computational Sciences and Technology , 2011 Vol.4,N