

R.V.R. & J.C.COLLEGE OF ENGINEERING GUNTUR
(Autonomous)
DEPARTMENT OF CHEMICAL ENGINEERING

LIST OF FACULTY PUBLICATIONS

ACADEMIC YEAR 2015 - 2016

Research Publications

1. Dr. L. Nageswara Rao, Dr. G. Prabhakar, Prof. M. Venkateswara Rao, Head and Dr. S. Feroz, 'Experimental Study on Removal of Zinc Metal Ions from Aqueous Solution using UlvaLobata Sp. as an Adsorbent' International Journal for Innovative Research in Science & Technology, pp.30-38, Vol. 2, Issue 10, ISSN 2349-6010, 2016.
2. Dr. D.N.V.Satyanarayana, Associate Prof., Ms. M.Sudheera, Asst. Prof., 'Removal of Fluorine by Adsorption Using Brick Powder' International Journal of Research and Analytical Reviews, Vol. 2, Issue 4, pp. 114-121, ISSN-2348-5138, 2015.
3. Dr. D.N.V.Stayanarayana, Asso. Prof. and Mr. K. Ramesh Chandra, Asst. Prof. 'Optimization of Reaction Parameters for Production of Hydrogenated Soya Bean Oil with Least Trans Isomer Content' International Journal of Education and Science Research Review, Vol.3, Issue 1, pp. 112-116, 2016.
4. Smt. J.L.Jayanthi, Sri D.Kamalakar, S.Feroa and L.Nageswara Rao, 'removal of methylene red from aqueous solution by adsorption technique', J.Physical Sciences, Vol. 6, No. 4, pp. 3601-3606, E-ISSN2249-1929, October, 2015,
5. L.Nageswara Rao, Sri D.Kamalakar and Smt. J.L.Jayanthi, 'Conversion of Waste Plastics in to Alternative Fuels', International Journal of Engineering, Vol. 4, No. 8, pp. 195-201, ISSN 2277-9655, August 2015.