

Department of Civil Engineering

SCI/Scopus and Non-Scopus Cited Journals – Calendar Year Wise

S. No	Name of the Faculty	Title	Journal	Indexing	Volume & Page No.'s	Year
2015						
1	S.S.Asadi, Y.S. Ramulu, M.V. Raju P. J. Ratnakar	Optimal route analysis for the transportation of solid waste using remote sensing and GIS: A model study	IJAER	Scopus	Vol. 10, No.6, pp. 15429 - 15450	2015
2	S.S.Asadi, Y.S. Ramulu, M.V. Raju D.Satish Chandra	Creation of remote sensing and GIS based risk area mapping for ground water pollution prevention: A case study	IJAER	Scopus	Vol. 10, No. 4, pp.10859 -10875	2015
3	S.S. Asadi , Y.S. Ramalu, M.V. Raju D. Satish Chandra	Preparation of air pollution sensitivity map using remote sensing & GIS: A model study	IJAES	Scopus	Vol. 10, No. 1, pp.335- 345	2015
4	SS. Asadi , M.V. Raju , KY Reddy B.V.T. V Rao	A decision support spatial distribution model to assess heavy metals concentrations using geomatics	IJAC	Scopus	Vol. 11, No. 1, pp.45-62	2015
5	SS. Asadi , A. K.Vuppiladadiyam, M. V. Raju , T. Lakshmi Prasad	Assessment of Hydrogeological Characteristics using Remote Sensing & GIS : A Model Study From Guntur (Dt)A.P	IJAES	Scopus	Vol. 10, No. 2, pp.785– 798	2015
6	Sai pridhvi R, Pitchaiah T, S S Sujan K, Venkata Ramana R	Developing 600bps Melp coder and targetting it to a arm cortex - A15	IJTSE	Non-Scopus	Special Issue:3, pp 475- 480	2015
7	S. Saravanan, S. Kannan and C. Thangaraj	Prediction of India's electricity demand using ANFIS	ICTACT Journal On Soft Computing	Non-Scopus	Vol. 5, Issue 3 pp 985- 990	2015