

Name of Faculty: Y.J.NagendraKumar(ID-390)
Qualifications:M.Tech(CSE) Ph.D
Experience: 11 years
Research Interest: Web GIS Mining
No. of Publication/Conferences: 6



Journal Publications:

International publications: (year wise –descending order)

1. **“A Better Search Optimization for Multidimensional Queries over Cloud on Encrypted Data”**, M Chander, Y.J.Nagender Kumar, IJRECS, May-June 2014, V-1,I-2

Conference Proceeding:

1. **“Performing Geo Coding on Address locators and Composite address locators”**, Y. J. Nagendra Kumar, Y. Vinay Kumar, P. K. Abhilash, V. Sujatha, International conference on Innovations in Computer Science and Engineering (ICICSE-2014) 8th - 9th August 2014, Guru Nanak Institutions Technical Campus, Hyderabad,
2. **“Managing Satellite Imagery Using Geo Processing Tools and Sensors- Mosaic Data Sets”**, Y. JeevanNagendra Kumar, Dr. T.V. RajiniKanth, published in 1st International Conference on Rough Sets and Knowledge Technologies-2014.
3. **“Web GIS Mining for Effective Retrieval of Remote Sensed Data: A Survey Paper”** ,Y. JeevanNagendra Kumar, Dr. T.V. RajiniKanth.
4. **“Optimal Distribution of mobile network towers: an approach through Geo Spatial Data Mining”** Y. JeevanNagendra Kumar, Dr. T. V. Rajinikanth, Mohana Krishna.
5. V.Sujatha, Dr.G.AppaRao, M.Archana, Y.JeevanNagendra Kumar **“An Approach to integrate de-duplication with backup to cloud storage”** published in International Conference on Advanced Computing Methodologies (ICACM’11), Dec 2011. Pg: 301-305.