

Publications

Research Publications

Books/ Manuals	Papers in Refereed International Journals	Contributed papers in Conference or Symposium
01	01	19

(a) List of publications in the International Referred Journals (Year wise)

Year: 2015

1. C. Nataraju, H. Chandrashekar, M. Sameena, and G. Ranganna, (2015), ‘Assessment of Ground Water Pollution Potential Zones for Contract Farming Using Remoting Sensing and GIS’, International Conference of Engineering Science Management and Advances in Research Technology (ICESMART-15), T. John Institute of Technology, Bengaluru, International Journal of Engineering Research and Technology, 29th &30th April, 2015, pp. 385-388.

(b) List of publications in the International / National Conferences/ Symposia

1. Nataraju, C et.al., (1995) ‘Studies on Conservation of Water vis-à-vis Reuse of Raw and Treated Domestic Effluents’ Paper presented National Conference on ‘Appropriate Technology for Pollution Control’, Department of civil engineering, B.V.B College of Engg. Hubli,
2. Nataraju, C et.al., (1995) ‘Studies on Conservation of Water vis-à-vis Reuse of Raw and Treated Domestic Effluents’ Paper presented at National Seminar on ‘Environmental Aspects of Water Resources Development and Management’ 21 – 22nd, June 1995, Trivendrum, Organised by CWRDM- Kozhikode (Kerala).
3. Nataraju, C et.al., (1999) DRASTIC Assesment of GW Pollution Potential – A Case Study for Anekal taluk Bangalore Urban District. Presented in National Symposium on Remote Sensing Applications for Natural Resources: Retrospective and Perspective: Jan 19-21-1999 organized by ISRO, D O S, Bangalore
4. Nataraju, C et.al., (1999) Studies on Groundwater – Recharge Potential of Bangalore North and South taluk, Bangalore Urban District. National Seminar on Water Resources Management for Sustainable Development, March 12-13, 1999, S V University College of Engineering, S V University. Thirupathi (AP)
5. Nataraju, C et.al., (1999) Studies on Pollution Potential of Groundwater- A Remote Sensing and GIS approach, presented in National Seminar on Water Resources Management for Sustainable Development, March 12-13, 1999, S V University College of Engineering, S V University Thirupathi (AP)
6. Nataraju, C et.al., (2000) “Assessment of Groundwater Pollution Potential Through Remote Sensing and GIS Technique A Case Study For Anekal Taluk, Bangalore Urban District, India”, International Archives of Photogrammetry and Remote Sensing. Amsterdam, Netherland, Part B7, Vol. XXXIII, No. 1270, pp. 258-263.
7. Nataraju, C et.al., (2000) “Remote Sensing Based Assessment of Relative Vulnerability of Groundwater to Pollution” XII Indian Geological congress &

National Seminar on Groundwater Resources, 8 to 12 Feb 2000, Dept. of Geology, M L Sukadia University, Udaipur

8. Nataraju, C et.al., (2000) :“Rainfall Recharge Fluctuation Simulation” A case study, XII Indian Geological congress & National Seminar on Groundwater Resources Feb 8 - 12 Feb 2000, Dept. of Geology, M L Sukadia University, Udaipur,.
9. Nataraju, C et.al., (2000) “Integrated Studies on Haristala Sub Water Shead of Chitravathi River Basin” Regional workshop on Watershed Development, Management & Evaluation in Western Ghats Regions of India, Feb 2000, Center for Water Resources Management and Development (CWRDM) Kozhikode, 673571 (Kerala).
10. Nataraju, C et.al., (2000) “DRASTIC Model of Ground water Pollution Assessment”- A case study for Banaglore District, Paper Presented in Second International Conference on Environment and Health, 4-6, Dec 2000, Organised by Karnataka Environment Research Foundation and Lake side Education Trust, Bangalore.
11. Nataraju, C et., al (2000) “Groundwater Pollution Potential Assessment Through DRASTIC Indices Methodology” - A case study of Banaglore North Taluk, (Bangalore Urban Dist.) Paper Presented in International Conference on Integrated Water Resources Management for Sustianable Development Dec. 19-21, 2000, New Delhi (ICIWRM-2000), Organise by National Institute of Hydrology, Roorkee.
12. Nataraju,C et.al., (2001) “Groundwater Pollution Potential Assessment Through DRASTIC Indices Methodology” - A case study of Banaglore District Paper Presented in International Workshop On Integrated Water Management, Organised by Faculty of Civil Engg. UVCE, Bangalore University June 21 - 23, 2001, Bangalore.
13. Nataraju, C et.al., (2001) Modelling of Groundwater Pollution Through Hydrogeological Approach A case study for Bangalore District -46th Congress of Indian Society of Theoretical And Applied Mechanics (ISTAM), Regional Engineering College, Hamirpur, Himachal pradesh.
14. Nataraju C et. al., (2002) Ground Water Quality in Bangalore District – 28th WEDC International Conference on Sustainable Environmental Sanitation and Water Services” organised by Institution of Public Health Engineers India – 18-22 November 2002, Kolkata, India.
15. Nataraju C, et al., (2002) – Ground Water Recharge in an Urbanising Area – A case study from Bangalore Urban and Rural District – Symposium on Conservation, Restoration and Management of Aquatic Ecosystems Organised by Centre for Ecological Sciences, Indian Institute of Science, Bangalore. Karnataka Environment Research Foundation, Bangalore Common Wealth of Learning, Canada. December 9-13, 2002.
16. Nataraju C, et al., (2005) – ‘Studies on Pollution Potential Assessment of Groundwater for Bangalore District through DRASTIC System Model’, International Conference on Water and Health, Wah 05, Jan. 22nd – 23rd 2005, J.S.S. Research Foundation, J.S.S. Mahavidyapeetha, Mysore.
17. Nataraju C, et al., (2006) – ‘Studies on Ground Water Recharge Estimation for Mysore Taluk’, 22nd National Convention of Civil Engineers on Water Resources

Planning, Conservation and Management, 12th & 13th August, 2006, Organized by Institute of Engineers, Mysore.

18. C. Nataraju, G. Ranganna and K. Ranga, (2009), 'Studies on Vulnerabilities of Subsurface Water to Pollution Through Drastic Indices Model – A Case Study for Bangalore District', International Conference on Frontiers in Fluid Mechanics (ICFFM-09), Bangalore University, pp. 38.
19. C. Nataraju, S.G. Ramachandraiah, H. Chandrashekar, Druvashree R. and G. Ranganna, (2012), 'On Groundwater Utilization and Quality Assessment through DRASTIC System Methodology – Dodballapura Tq., Bangalore Rural Dist.', International Meet on Impact of Climate Change on Water Resources Development and Mangement, Karunya University, Coimbatore, 17th 18th August, 2012.