

LIST OF PUBLICATIONS

- i. Prasad MBK, Ramanathan AL, Shrivastava SK, **Anshumali**, Saxena R, (2006). Metal fractionation studies in surficial and core sediments in the Achankovil River basin in India. **Environmental Monitoring and Assessment**, **121**: 77-102.
- ii. **Anshumali**, Ramanathan AL, (2007). Seasonal variation in the major ion chemistry of Pandoh Lake, Mandi District, Himachal Pradesh, India. **Applied Geochemistry**, **22**:1736-1747.
- iii. **Anshumali**, Ramanathan AL, (2007). Phosphorus fractionation in surficial sediments of Pandoh Lake, Mandi district, Himachal Pradesh, India. **Applied Geochemistry**, **22**: 1860-1871.
- iv. **Anshumali**, A. L. Ramanathan, Gurdeep Singh, Gurmeet Singh, Rajesh Ranjan, Parijat Tripathi 2008. Chemodynamics of trace metal fractions in surface sediments of the Pandoh Lake, Lesser Himalaya, India. **Accepted, DOI: 10.1007/s00254-008-1476-9 (Environmental Geology)**.
- v. **Anshumali** et al. "Estimation of sedimentation rate in the oligotrophic lake by radiometric techniques, Lesser Himalaya, India". **Under review (Water Resources Management)**.
- vi. P. Tripathi, AL. Ramanathan, P. Kumar, **Anshumali**, P. Bhattacharya, R. V. Thunvik. 2008. Arsenic distribution in the groundwater in the central Gangetic plains of Uttar Pradesh, India. **In: Natural Arsenic in Latin America, Author: Jochen Bundschuh, (www.lavoisier.fr)**.
- vii. A.T. Surendra, **Anshumali**, Gurdeep Singh, 2009. Prediction of plant species diversity by log-linear and power function models along the east coast region of India. **Tropical Ecology**, **50(1) (On line published)**.
- viii. Tripathi, P., **Anshumali**, Ramanathan, AL., Kumar, P. Arsenic enrichment in groundwater of the Middle Gangetic Plain, India. **Under Review (Journal of Hydrology)**.
- ix. Kumari N, **Anshumali**, Singh G, (2007). Impact of coal mining on ponds of Jharia Town, Dhanbad, Jharkhand. In: Singh G, Laurence D, Dutt KL, (Editors), Proceeding of First International Conference on MSECCMI, New Delhi, India, 121-127.
- x. Chitrallekha, **Anshumali**, Singh G. Biogeochemistry of Arsenic in Environmental Samples. In: Singh L, (Editor), New Dimensions in Environmental Geography, Tara Prakashan, Bodh Gaya (Under process of publication).

- xi. **Anshumali**, Ramanathan, AL., 2008. Physical fractionation of trace metals in surface sediments of the Pandoh Lake, Lesser Himalaya, India. In: Choubey V.K., Singh R.D., Singh O., Sharma M.K., (Editors), Proceeding of National Seminar on “Conservation and Restoration of Lakes (CAROL, 2008), Nagpur, India, 257-266.