

Gowrisankar, G, G. Jagadeshan and L. Elango (2017) Managed aquifer recharge by a check dam to improve the quality of fluoride-rich groundwater: a case study from southern India, *Environ Monit Assess* (2017) 189:200, DOI 10.1007/s10661-017-5910-x (IF: 1.6)

Vetrimurugan E, Brindha, K. Bongani Sithole, Elango L (2017) Spatial interpolation methods and geostatistics for mapping groundwater contamination in a coastal area. *Environ Sci Pollut Res* DOI 10.1007/s11356-017-8681-6. (IF: 2.76)

Sathish S and Elango L (2016) An integrated study on the characterization of freshwater lens in a coastal aquifer of Southern India, *Arabian Journal of Geosciences*, 9:643, DOI 10.1007/s12517-016-2656-7. (IF: 1.224)

Kanagaraj G and Elango L (2016) Hydrogeochemical processes and impact of tanning industries on groundwater quality in Ambur, Vellore district, Tamil Nadu, India. *Environ Sci Pollut Res*, DOI 10.1007/s11356-016-7639-4. (IF: 2.76)

Indu S Nair, Brindha, K. and Elango. L. (2016) Identification of salinization by bromide and fluoride concentration in coastal aquifers near Chennai, southern India. *Water Science*, 30(1), 41-50. (IF: Nil)

Rajaveni Sundara Pandian, Indu S Nair and Elango L (2016) Evaluation of Impact of Climate Change on Seawater Intrusion in a Coastal Aquifer by Finite Element Modelling. *Journal of Climate Change*, 111- 118. (IF: 4.622)

Brindha, K., Pavelic, P., Sotoukee, T., Douangsavanh, S. and Elango, L. (2016) Geochemical characteristics and groundwater quality in the Vientiane Plain, Laos. *Exposure and Health*, DOI 10.1007/s12403-016-0224-8. (IF: 1.962)

Parimalarenganayaki, S., and Elango, L. (2016) Managed Aquifer Recharge by check dam benefiting the society? A case study, *Water and Energy International*, 58/10, 47-54. (IF: Nil)

Brindha, K., Jagadeshan, G., Kalpana, L., Elango, L. (2016) Fluoride in weathered rock aquifers of southern India: Managed Aquifer Recharge for mitigation. *Environmental Science and Pollution Research*, DOI: 10.1007/s11356-016-6069-7. (IF: 2.76)