RETRACTED ARTICLE: Hydrogeochemistry and quality assessment of groundwater around chromite-mineralized areas in India

Manohar Kata · Rama Mohan · Keshav Krishna

Received: 30 January 2014 / Accepted: 20 June 2014 / Published online: 12 July 2014
© Springer-Verlag Berlin Heidelberg 2014

After careful investigation carried out in accordance with the COPE guidelines the Editor-in-Chief and the Publisher have decided to retract this article. The text shows significant unattributed overlap with the following articles:

K. Arumugam. “Hydrochemical characteristics and groundwater quality assessment in Tirupur Region, Coimbatore District, Tamil Nadu, India”, *Environmental Geology*, 01/06/2009
Packialakshmi Shanmugam. “A hydrochemical and geological investigation on the Mambakkam mini watershed, Kancheepuram District, Tamil Nadu”, *Environmental Monitoring and Assessment*, 06/29/2011

Mithas Ahmad Dar. “Major ion chemistry and hydrochemical studies of groundwater of parts of Palar river basin, Tamil Nadu, India”, *Environmental Monitoring and Assessment*, 10/02/2010

A. G. S. Reddy. “Hydrogeochemical characterization of contaminated groundwater in Patancheru industrial area, southern India”, *Environmental Monitoring and Assessment*, 07/20/2011

K. Arumugam. “Hydrochemical characteristics and groundwater quality assessment in Tirupur Region,

Coimbatore District, Tamil Nadu, India”, *Environmental Geology*, 01/06/2009

Packialakshmi Shanmugam. “A hydrochemical and geological investigation on the Mambakkam mini watershed, Kancheepuram District, Tamil Nadu”, *Environmental Monitoring and Assessment*, 06/29/2011

Mithas Ahmad Dar. “Major ion chemistry and hydrochemical studies of groundwater of parts of Palar river basin, Tamil Nadu, India”, *Environmental Monitoring and Assessment*, 10/02/2010

A. G. S. Reddy. “Hydrogeochemical characterization of contaminated groundwater in Patancheru industrial area, southern India”, *Environmental Monitoring and Assessment*, 07/20/2011

P. Ravikumar. “Major ion chemistry and hydrochemical studies of groundwater of Bangalore South Taluk, India”, *Environmental Monitoring and Assessment*, 05/05/2009.”

The online version of this article contains the full text of the retracted article as electronic supplementary material.

Electronic supplementary material The online version of this article (doi:[10.1007/s12665-014-3479-z](https://doi.org/10.1007/s12665-014-3479-z)) contains supplementary material, which is available to authorized users.

M. Kata (✉) · R. Mohan · K. Krishna
Environmental Geochemistry Division, National Geophysical Research Institute (Council of Scientific and Industrial Research), Uppal Road, Hyderabad 500007, Andhra Pradesh, India
e-mail: chemistry_manohar@yahoo.co.in