Environmental Informatics

Spatial Monitoring of Potential Overland Sediment from Significant Land Use Types, for the Remote Contaminated Area of the Mae Tao Basin, Thailand: 15 Years Monitoring Period .................................................................615
  K. Somprasong

Using Time Series Nighttime Images to Measure Light Pollution Trend in China ........................................622
  Wei Jiang, Guojin He, and Tengfei Long

Identify the Odor Emission Sources in an Industrial Park by Integrated Data Mining Approach ..................626
  Yu-Shiuan Cheng, Ho-Wen Chen, and Yen-Hisun Chuang

Urban Ecological Sensitivity Evaluation of Anshun, China ........................................................................630
  Shaolin Huang and Ling Nan

Environmental Chemistry and Analysis

Removal of Phenanthrene in an Aqueous Matrix by Entrapped Crude Enzymes on Alginate Beads Combined with TiO$_2$-C-Ag Coated Fiberglass ..................................................................................................................635
  D. F. González-Ramírez, P. Ávila-Pérez, L. G. Torres-Bustillos, R. Aguilar-López, F. J. Esparza-García, and R. Rodríguez-Vázquez

Impact of an Abandoned Mine on Surrounding Soils, Surface Water and Stream Sediment: Case of SOMIAF Gold Mine, Côte d’Ivoire ...................................................................................................................................642
  Kouadio Assemien François Yao, David Salze, Miguel Lopez-Ferber, Théophile Lasm, and Olivier Belcourt

Some Heavy Metals’ Concentrations in Roadside Dusts at Monte Christo, Windhoek Namibia ......................647
  S. A. Onjefu, J. Abah, and B. Nambundunga

Hydrology and Water Resources Management

Spatial and Temporal Analysis of Natural Drainage in the Ressacada Aquifer (Florianópolis, Brazil) ..............653
  Fabrizio Rama, Davide Franco, and Henry X. Corseuil

An Analysis of Water Features in Persian gardens; Bagh-e Shahzadeh ........................................................661
  Parisa Göker

Environmental Protection and Sustainable Development

10 Environmental Innovations in Harmony of Sustainable Electricity Generation: An Experience of Combined-Cycle Power Plant of Priok, Indonesia ..................................................................................................................665
  Dewi Permatasari, Flavianus Erwin Putranto, and Tri Tjahjonoputro

Energy Landscapes and Environmentality: Boundaries between Discourses and Practices in Energy Governance
Arnoldo Lima and Fabiano Toni

The Implications of Civil Society in Waste Management: Case of Study Skikda, Algeria 678

Khorief Ouissem and Mahimoud Aissa

Green Economy as a Vision to Sustainable Path for Achieving Real Prosperity 682

Nora Mohammed Rehan Hussien

• Ecogeography

The Geodiversity of the Ligurian DOC Vineyards and Its Relationships with the Terroir 686

G. Brancucci, M. Brancucci, P. Marescotti, M. Solimano, I. Vagge, and R. Vegnuti