

## TABLE OF CONTENTS

**Volume 3 Number 12**

**December 2012**

### **Using Chemical Release Surveillance Data to Evaluate the Public Health Impacts of Chlorine and Its Alternatives**

P. Z. Ruckart, A. Anderson, W. L. Welles.....1607

### **Assessing the Sensitivity of Climate Change Targets to Policies of Land Use, Energy Demand, Low Carbon Energy and Population Growth**

D. Crawford-Brown.....1615

### **Medical Waste Management and Control**

Z. M. Shareefdeen.....1625

### **Assessment of Water Quality of Euphrates River Using Cluster Analysis**

E. A. M. Salah, A. M. Turki, E. M. Al-Othman.....1629

### **Prokaryotic Horizontal Gene Transfer in Freshwater Lakes: Implications of Dynamic Biogeochemical Zonation**

C. N. Drudge, L. A. Warren.....1634

### **Evaluation of the Environmental Impacts Assessment (EIA) System in Lao PDR**

S. Wayakone, I. Makoto.....1655

### **A Tool for Public PM<sub>2.5</sub>-Concentration Advisory Based on Mobile Measurements**

H. N. Q. Tran, K. Leelasakultum, N. Mölders.....1671

### **Elements Content in Otolith as Pollution Indicator for Cultured Sea Bass (*Lates calcarifer*) of Malaysia**

A. S. Sarimin, C. A. R. Mohamed.....1689

### **Contribution of Soil Lead to Blood Lead in Children: A Study from New Orleans, LA**

M. T. Abel, B. Suedel, S. M. Presley, L. N. McDaniel, R. Rigdon, T. Goebel, R. J. Lascano, R. Zartman,

T. A. Anderson, G. P. Cobb.....1704

### **Seasonal Influence on the Ambient Air Quality in Al Jahra City for Year 2010**

R. Alenezi, B. Al-Anzi, A. Abusam, A. Ashfaque.....1711

---

The figure on the front cover is from the article published in Journal of Environmental Protection, 2012, Vol. 3, No. 12, pp. 1671-1688 by Huy N. Q. Tran, Ketsiri Leelasakultum and Nicole Mölders.