

# Table of Contents

Simulation of a Conical Solar Collector for Steam Generation <i>Khaled MAHDI and Nadir BELLEL</i>	1
Developmental Neurotoxicity: Evaluation of Zebrafish Larvae Anxiety Behavior after Chronic Embryonic Exposure to Arsenic <i>Nurul Syafida Asma' Mohd Sata, Noraini Abu Bakar, Nurul Farhana Ramlan, and Wan Norhamidah Wan Ibrahim</i>	9
Optimization of Hybrid PV/Wind System for Remote Telecom Station, a Case Study of Different Sites in Algeria <i>S. Belkhir, A. Chaker</i>	17
Public Perception of Water Conservation, Reclamation and Greywater Use in the United Arab Emirates <i>Munjed A. Maraqa and Kilani Ghoudi</i>	24
Renewable Energies in the Middle East and North African Region: can Private-Public Partnerships Address Existing Barriers and Risks? <i>Nadejda Komendantova</i>	31
Natural Heritage of Environmentally Sensitive Areas in Kuala Selangor District, Malaysia <i>M Zainora Asmawi and Tuminah Paiman</i>	38
Study on Specie Diversity, Zoogeographical Distribution and Ecological Properties of the Miridae (Hemiptera) Family in the Hulun Buir City, Inner Mongolia of China <i>Kai Shi, Yuanyuan Li, and Changhua Bao</i>	43
Assessing Community Resilience to Climate-related Disasters: Examining the Relative Importance of Indicators <i>Chethika Abenayake, Mikami Yoshiki, and Ashu Marasinghe</i>	48
Trends and Features of China's Urban Expansion from 1992 to 2012 Based on DMSP/OLS Data <i>Na Li, Wenli Qiang, Shuwen Niu, Haixia Zhang, and Hong He</i>	56
Geological Statistics Analysis of Population Distribution at Township Level in Henan Province, China <i>Haixia Zhang, Wei Qu, Shuwen Niu, Jinghui Qi, Liqiong Ye, and Guimei Zhang</i>	63
Economic Analysis of Interactions of Climate Change, Water Resources and Agricultural Production <i>Rajendra Poddar, Raghavendra Chourad, and Veeresh Wali</i>	70
Very High Resolution Impact Assessment of Global Climate Scenarios Over European Cities <i>Roberto San José Juan L. Pérez, Libia Pérez, Rosa M. González, Julia Pecci, Antonio Garzón, and Marino Palacios</i>	77
Contribution to the Management of Water Resources Watershed of Isser (Algeria) <i>Djafer Khodja H, Cherif E A, and Elmeddahi Y</i>	86

The Variation of Scaling Features of Earthquakes Temporal and Spatial Distribution in Caucasus Area	91
<i>Aleksandre Sborshchikovi, Tamaz Chelidze, Natalia Zhukova, Ekaterine Mepharidze, and Teimuraz Matcharashvili</i>	
A Critical Study of Environmental Control Technologies and Practices in Small and Medium Enterprises in India	95
<i>Seema Unnikrishnan, Rauf Iqbal, Anju Singh, and Prajakta Mehurnkar</i>	
Author Index	103