

Table of Contents

Volume 9 Number 2

February 2021

Environmental Risk of Atrazine (Herbicide) to Brain, Gills and Liver Tissues of Fish *Ctenopharyngodon idella* (Valenciennes, 1844)

- W. Ahmad, A. Sultan, S. M. H. Jan, A. Ali, I. U. Rahman, H. Usman,
 A. Sher, N. Khan, Suleman, Z. Khan, A. Khan.....1

Warming of Antarctica as a Degassing Consequence

- A. Retejum.....17

Fish as Bioindicator: Ecological Risk Assessment of Insecticide to Aquatic Organism Particularly *Ctenopharyngodon idella*

- N. Khan, A. Sultan, A. Ali, S. M. H. Jan, W. Khan, I. U. Rahman,
 H. Usman, Suleman, Z. Khan, A. Khan.....42

The Need of Incorporating Indigenous Knowledge Systems into Modern Weather Forecasting Methods

- O. Irumva, G. Twagirayezu, J. C. Nizeyimana.....55

Morphological Profiles of Sand Dunes from ICESat-2 Geolocated Photons

- G. Dandabathula, S. R. Sitiraju, C. S. Jha.....71

The Phenomenon of a Natural Thermonuclear Reactor

- A. Pawuła.....92

Short-Term Air Quality Gains of COVID-19 Pandemic Lockdown of Port Harcourt, Nigeria

- A. J. Adeyemi, R. B. Kanee, D. O. Edokpa, P. N. Ede.....110

Soil Genesis of Four Alfisols Established in Oak Hickory Forests along Drainages into the Mississippi River in Southeastern Missouri, USA

- M. Aide.....124

Mapping Subsurface Seepage Flow Patterns in Proximity to a Coal Combustion Residual Landfill Using Electrical Resistivity Tomography

- R. B. Zhao, N. Anderson, D. Rogers, E. Torgashov, J. Sun.....144

Case Study of Evaluation RO Desalination Systems for Potable Water in Safwan, Iraq

- A. H. Taha, H. Joshi, M. C. Garg, H. K. Manhee.....158

**The Dark Side of Samsung's Value Chain: The Human Costs of Cobalt Mining
“BLOOD, SWEAT AND COBALT”**

D. Krummel, P. Siegfried.....182