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An Overview Journal of Aquatic Pollution Özlem Çakal Arslan and Toxicology

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General Overview

Journal of Aquatic Pollution and Toxicology is an international prominent journal which published articles globally in the prime field of Aquatic Pollution and Toxicology to the forefront of conceptual developments in the discipline. It is an open access and peer reviewed journal by eminent Editorial Board and the manuscripts are peer-reviewed by potential reviewers according to their research interest.

Journal of Aquatic Pollution and Toxicology offers easy to submit and review systems. We are using Editor Tracking system for this purpose. Where Author/Reviewer & Editor can monitor every step of the article processing through this system, from submission to publication. This convenient online manuscript submission and processing system is widely praised by authors for ease of use.

In order to serve the purpose we do classify the research work in to the following types: Research, Review, Short Review, Case Report, Case Studies, Case Series, Case Blog, Commentaries, Short Commentaries, Hypothesis, Thesis etc.,

We would look forward to expand and welcomes a wide range of members to the Editorial Board who are expert in their respective discipline and collectively cover the scope of the Journal. We trust this new editorial structure will ensure their provision in future.

Scope and Focus

Aim

The scope includes study and recent advancements of research developments and technologies for better and rapid development in fields of Industrial waste, Mining activities, Sewage and waste water, Marine dumping, Burning of fossil fuels, Accidental Oil leakage, Global warming, Atmospheric deposition, Urban development etc.

Scope

Aquatic Toxicology: Aquatic Toxicology is a multidisciplinary branch which includes study of natural and synthetic toxicants and their effects that are leading to toxicity of aquatic systems. It is a field of Science that focus on study of various chemical and physical toxins that effect biological living organisms. Source of aquatic toxicology may also include persistent toxins such as PCBs, DDT, TBT, pesticides, furans, dioxins, phenols and radioactive waste, by direct discharges via industrial and urban effluents, surface run off and indirectly from aerial fallout.

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Aquatic Pollution of Aquatic systems (Examples: lakes, rivers, oceans, aquifers and groundwater) by large amounts of waste material that modify the water in negative fashion is termed as Aquatic Pollution. This type of ecological deprivation occurs when harmful pollutants are directly or indirectly discharged into aquatic systems without removal of harmful compounds. Aquatic pollution directly leads to suffering of organisms and vegetation that survive in water, including amphibians. The main source of Aquatic pollution include Industrial waste, Mining activities, Sewage and waste water, Marine dumping, Burning of fossil fuels, Accidental Oil leakage, Global warming, Atmospheric deposition, Urban development etc.

Pollution and Toxicology is the science of poisons, which are sometimes referred to as toxins or toxicants. The earlier term applies to all natural poisons produced by organisms, such as the botulin toxin produced by the bacteria Clostridium botulin. Heavy metals are metallic chemical elements that have a relatively high density and are toxic or poisonous at low concentrations. Examples are mercury, lead, nickel, arsenic and cadmium. Such toxins can accumulate in the tissues of many species of aquatic life in a process called bioaccumulation.

Focus

We would like to associate with Scientists/ Researchers / Healthcare companies in publishing each and every advancements going on in the field of quality improvement and improve our readership to larger extinct than that of 2019.

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Statistical Analytics

During the year 2019, all the issues were published online within the time and also included editorial conferences in the issues. Issue released on a bimonthly basis have more than 9000+ Page views from different diversions such as Asia, Europe and America, and observed that the visitors have accessed the journal pages for reading and deriving information for their use.

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Finally I would like to express the gratitude to all the authors, reviewers, the publisher and the editorial board of the journal for their support. Especially I would also like to appreciate the reviewers and the editors warm work earnestly, who are serving us continuously since day one and brought an invaluable depth of knowledge, experience and commitment to the journal during this time. Their work has not only enhanced the reputation of the journal, but consolidated its presence in emerging research areas.