



Frontiers in Environmental Biogeochemistry

Guest Editors:

Prof. Dr. Xiao-San Luo

International Center for Ecology,
Meteorology, and Environment,
School of Applied Meteorology,
Nanjing University of Information
Science and Technology, Nanjing
210044, China

xslo@nuist.edu.cn

Prof. Dr. Peng Wang

College of Resources and
Environmental Sciences, Nanjing
Agricultural University, Nanjing
210095, China

p.wang3@njau.edu.cn

Prof. Dr. Wei Li

Key Laboratory of Surficial
Geochemistry, Ministry of
Education, School of Earth
Sciences and Engineering,
Nanjing University, Nanjing
210046, China

liwei_isg@nju.edu.cn

Message from the Guest Editors

Dear Colleagues,

Environmental biogeochemistry investigating both elements and pollutants in soil, water, air, and organisms systematically links their behaviours and effects in the pedosphere, hydrosphere, atmosphere, and biosphere. For instance, environmental biogeochemical cycles of some bioactive elements (e.g., carbon, nitrogen, and phosphorus) are closely related to the climate change or water pollution, while a number of trace metals/metalloids (e.g., lead, cadmium, mercury, arsenic, copper, and zinc) are more relevant to human health owing to the toxicity or deficiency. Moreover, the increasing new and emerging contaminants have also been attracting widespread concerns, due to their potential risks to both ecosystems and humans. Recently, this inter-discipline of environmental science and geochemistry has developed rapidly and made significant advances.

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Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

Department of Biology, College
of Science, Engineering and
Technology, Jackson State
University, 1400 Lynch Street, Box
18750, Jackson, MS 39217, USA

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards. *IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality, peer-reviewed, open access journal.

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MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
Fax: +41 61 302 89 18
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