

## Special Issue

# Photocatalysis towards Detoxification of Environmental Pollutants: From Materials and Photoreactors to Technology Issues

### Message from the Guest Editors

We would like to inform you about a special issue just launched in the International Journal of Environmental Research and Public Health, IJERPH, (MDPI, IF: 3.39), JCR - Q1 (Public, Environmental & Occupational Health) / CiteScore - Q2 (Public health, environment and occupational health). Axes of interest include but are not limited to: Combination of photocatalysis technology with other approaches to speed up the removal process and/or to solve common issues in single systems; Engineering of photocatalytic materials and systems with multifunctional properties that are able to compete with existing technologies; Addressing and solving some specific issues in photocatalytic technology, i.e., deactivation, and toxic by-products formation; Application of photocatalysis in quasi-similar real conditions, i.e., removal of mixed pollutants.

### Guest Editors

Prof. Dr. Claudia Letizia Bianchi

Department of Chemistry, University of Milan, Via Golgi 19, 20133 Milano, Italy

Dr. Djellabi Ridha

Department of Chemistry, Università degli Studi di Milano, 20133 Milan, Italy

### Deadline for manuscript submissions

closed (30 April 2022)



## International Journal of Environmental Research and Public Health

---

an Open Access Journal  
by MDPI

---

CiteScore 8.5  
Indexed in PubMed



[mdpi.com/si/91679](https://mdpi.com/si/91679)

*International Journal of  
Environmental Research and  
Public Health*

Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[ijerph@mdpi.com](mailto:ijerph@mdpi.com)

[mdpi.com/journal/  
ijerph](https://mdpi.com/journal/ijerph)





# International Journal of Environmental Research and Public Health

---

an Open Access Journal  
by MDPI

---

CiteScore 8.5  
Indexed in PubMed



[mdpi.com/journal/  
ijerph](https://mdpi.com/journal/ijerph)



## About the Journal

### Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed 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 journal.

---

### Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health Disparities Research and Innovation,  
Richard N. Dixon Research Center, Morgan State University, Baltimore,  
MD 21251, USA

---

### Author Benefits

#### Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

#### High Visibility:

indexed within Scopus, PubMed, MEDLINE, PMC, Embase, GEOBASE, CAPlus / SciFinder, and other databases.

#### Journal Rank:

CiteScore - Q1 (Public Health, Environmental and Occupational Health)