# **Special Issue**

# Computational and Experimental Research on Materials for Environmental Applications

## Message from the Guest Editors

The editorial board of Molecules (IF: 4.6, ISSN 1420-3049) invites you to submit an article or review to a Special Issue entitled "Computational and Experimental Research on Materials for Environmental Applications". This Special Issue aims to present modern interdisciplinary research that advances our understanding of material behavior and performance in environmental contexts. We welcome contributions that are purely experimental, but have a particular interest in those that integrate both experimental and computational approaches to provide comprehensive insights into material design, mechanisms, and applications. Studies on nanomaterials, heterogeneous catalysis, adsorption, environmental remediation, and pollutant removal, are vitally important for advancing our discipline. Experimental investigations that lead to realworld applications, as well as computational studies that provide predictive or mechanistic insight, are equally welcome.

### **Guest Editors**

Dr. Sanja J. Armakovic

Dr. Stevan Armaković

Dr. Maria M. Savanović

## Deadline for manuscript submissions

30 April 2026



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## **About the Journal**

### Message from the Editor-in-Chief

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts and novel materials. Pushing the boundaries of the discipline, we invite papers on multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

### **Editor-in-Chief**

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