# **Special Issue**

# Advances in Energetic Materials and Associated Detection Methods

## Message from the Guest Editors

Recently, we have seen a significant increase in research devoted to energetic materials, as demonstrated by the large amount of published papers, awarded grants and special purpose contracts. Many of these studies have been conducted with an almost sole focus on practical aspects (e.g. performance benchmarks), even though those practical achievements arise from an extensive foundation in the molecular sciences. Consequently, in this Special Issue, we would like to invite you to present your contributions in the field of energetic materials and in detection methods relevant to them (e.g. for use in analysis of post-blasting fumes).

### **Guest Editors**

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## Deadline for manuscript submissions

31 December 2025



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## Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th 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 all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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