



Molecular Research on Energetic Materials

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Deadline for manuscript
submissions:

31 August 2024

Message from the Guest Editor

The aim of this Special Issue is to represent new approaches in molecular design, synthesis, structure investigation and detailed property exploration of the new high-energy compounds.

Topics of interest for publication include but are not limited to:

Theoretical design of new energetic molecules and/or structure optimization of the known compounds;

Innovative application of traditional (-NO₂, ONO₂, N-NO₂, N₃) explososoforic groups and proposition of the new ones;

Novel and improved synthesis methods of advanced high-energy materials;

Creation of high-energy materials with improved but balanced properties and eco-friendly energetic compounds.





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Message from the Editor-in-Chief

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