Special Issue

Polynitrogen and Nitrogen-Oxygen Molecular Systems: Synthesis, Reactivity and Application

Message from the Guest Editor

Polyheteroatom molecular systems are of paramount importance for the preparation of novel organic and metal-organic functional materials and pharmacologically active substances. This Special Issue plans to provide an overview of the most recent advances in the synthesis and reactivity of polynitrogen and nitrogen-oxygen molecular systems and their applications in diverse areas. Potential topics include, but are not limited to: the synthesis and reactivity of polynitrogen and nitrogen-oxygen heterocycles; organic azides and click reactions; nitro compounds; mesoionic and zwitter-ionic compounds; polynitrogen and nitrogen-oxygen organic ligands; organic and metal-organic functional materials; pharmacologically active substances.

Guest Editor

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Message from the Editor-in-Chief

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Editor-in-Chief

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