

Special Issue

Single Atom Alloys: Modern Trends in Preparation and Application

Message from the Guest Editors

We are pleased to invite you to submit your research papers to the Special Issue of *Inorganics* titled "Single Atom Alloys: Modern Trends in Preparation and Application". This Special Issue will focus on recent advances in the synthesis and physicochemical characterization of SAAs for a wide variety of catalytic applications, as well as studies on the structure of SAAs, experimental and computational studies revealing the relationship between the isolated metal atoms, as well as their catalytic performance and mechanisms of reaction. Studies focusing on novel synthesis techniques of SAAs for industrial scale-up are of interest as well. We encourage all types of submissions, including communications, original research articles, and reviews related to SAAs approaching practical application.

Guest Editors

Dr. Igor Mashkovsky

N.D. Zelinsky Institute of Organic Chemistry RAS, Leninsky Prospect 47,
119991 Moscow, Russia

Prof. Dr. Alexander Yu. Stakheev

N.D. Zelinsky Institute of Organic Chemistry RAS, Leninsky Prospect 47,
119991 Moscow, Russia

Deadline for manuscript submissions

closed (28 February 2023)



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Inorganics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
inorganics@mdpi.com

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About the Journal

Message from the Editor-in-Chief

Inorganic chemistry remains a lynchpin of modern chemistry, not only embracing the function and reactivity of combinations of most elements of the periodic table, but also providing a footing for studies of materials, catalysts, drugs, fuels and industrial chemicals. Arguably, the role and reach of inorganics in society have never been as great as today. Adventurous research at the heart and at the extremes of inorganic chemistry is vital to further advances and Inorganics offers authors the opportunity to publish exciting new research in an open access format.

Editor-in-Chief

Prof. Dr. Duncan H. Gregory

School of Chemistry, University of Glasgow, University Avenue, Glasgow G12 8QQ, UK

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