

Special Issue

Inorganics for Catalysts: Design, Synthesis and Applications

Message from the Guest Editors

Advances in the catalytic processes over the last decades have enabled enormous progress in renewable energy production, environmental applications and sustainable development of several process. The heart of catalytic process is the design, synthesis and application of the catalyst. Their compositions, structures, functionalities, stability, resistance, activity, selectivity, durability, costs and environmental impact are the goal of the research for obtained a good material for optimal performance process. This call for scientists and professionals in the industry that working in the area of inorganic catalysts production and application that want to show their new results in this area allowing increase the knowledge towards the production of inorganic catalyst and use in different process.

Keywords: inorganic catalyst; catalysts design; engineering on catalyst; sustainability in catalysts production; novel catalytic materials; operation reactor; innovate preparation methods; industrial application of inorganic catalysts **Click Link:**

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Guest Editors

Prof. Dr. Franz Edwin López Suárez

Prof. Dr. Robison Buitrago

Prof. Dr. Andres F. Suárez

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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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