Special Issue

Ferrocene and Its Derivatives: Celebrating the 70th Anniversary of Its Discovery

Message from the Guest Editor

This Special Issue aims to collect research and review contributions focused on recent advances in fundamental and applications of ferrocene compounds, as well as some memories from the history of ferrocene chemistry. In 2021, the world chemical community will celebrate the 70th anniversary of this unique compound discovery. Over the past few years, the rapid development of the chemistry of so-called sandwich compounds has led to the synthesis of new substances with various properties. Among them, there are catalysts for the combustion of solid rocket fuels, and a cure for anemia, and potential drugs for the treatment of malaria, cancer, and tuberculosis. We invite researchers in the fields of ferrocene chemistry, computer chemistry, biology, medicine, materials, catalysis, and history of science in this Special Issue. We are sure that historical overviews or notes will be of interest not only to scientists, but also to young people who are starting to engage in science, or who are interested in science.

Guest Editor

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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

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