

Special Issue

Editorial Board Members' Collection Series in "Featuring Ligands and Their Applications in Coordination Chemistry", 2nd Edition

Message from the Guest Editors

Ligands are at the core of coordination and organometallic chemistry and define metal complexes. Ligands can be synthetic or naturally derived, providing the environment and the scaffold for the resulting steric and electronic complexes for metal centers to function as a selective catalyst or a highly efficient metallodrug. Sometimes ligands are spectators; other times, they are part of the various parts of the processes, and the whole complexes are involved, assuming a critical role in the catalytic process or being a true protagonist in a given process. Following the success of the first edition of this Special Issue, a second volume has been launched to collect original research articles or comprehensive review papers focusing on the design and participation of ligands in the formation of and the performance of their corresponding metal complexes.

Guest Editors

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Deadline for manuscript submissions

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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

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