



## Binuclear Complexes II

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### Message from the Guest Editor

Dear Colleagues,

Binuclear complexes of transition metals continue to attract increasing interest in the field of coordination and organometallic chemistry. They afford very promising perspectives for homogeneous catalysis, thanks to original bond activation processes which are induced by the cooperativity of two metal centers in close proximity.

"Binuclear Complexes II" is the second edition of the Special Issue entitled "Binuclear Complexes", published in 2019 in *Inorganics*. It aims to cover the various and recent developments in transition metal dinuclear complexes, including their synthesis and characterization, their stoichiometric and catalytic activity towards small-molecule transformations as well as physico-chemical (spectroscopic, electrochemical, etc.) and theoretical aspects concerning the investigation of their operating mechanisms.





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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.

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