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Organoelement Compounds and Polymers

Guest Editor:

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Message from the Guest Editor

This Special Issue will consider reports on the chemistry and application of organoelement and organometallic compounds and polymers. The combination of organic particles with heteroatomic centers through covalent or coordination bonds provides a variety of materials with versatile architectures and a wide range of properties and applications. Homogeneous and heterogeneous catalysis, magnetism, luminescence, gas storage, sensing, and supramolecular chemistry are the most actively developing areas of organoelement chemistry. In addition, the rational design of compounds' topology and the combination of organic and inorganic building blocks in hybrid materials allow the fabrication of multifunctional and/or stimulusresponsive materials with finely tuned properties. Papers devoted to a comprehensive study of synthesis-structureproperty correlations are especially welcome.













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Message from the Editor-in-Chief

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