

Special Issue

Organoelement Compounds and Polymers

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 stimulus-responsive materials with finely tuned properties. Papers devoted to a comprehensive study of synthesis–structure–property correlations are especially welcome.

Guest Editor

Dr. Dmitry Tsybarenko

Chemistry Department, Lomonosov Moscow State University, Moscow 119991, Russia

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Polymers
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
polymers@mdpi.com

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Message from the Editor-in-Chief

Since its foundation in 2009, *Polymers* has developed into an internationally renowned, extremely successful open access journal. The editorial team and the editorial board dedicatedly combine open-access publishing and high-quality rigorous peer reviewing. The performance of the journal has proven this strategy to be well-suited and highly successful. This is reflected in the increasing impact factor of *Polymers*, the most recent one being 4.7.

I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Alexander Böker

Lehrstuhl für Polymermaterialien und Polymertechnologie, University of Potsdam, 14476 Potsdam-Golm, Germany

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