Special Issue Polymer Blends 2017

Message from the Guest Editor

A polymer blend method combines two or more polymers together with the product usually having superior thermal and mechanical properties than its constituents. The polymer blend method using commercial existing polymers is generally believed to be the most effective way to develop new functional polymers with high flexibility and versatility, compared with the synthesis of a new functional polymer, based on the practical and economical viewpoints. The special issue of Polymers is dedicated to "polymer blends" and aims to describe the polymer miscibility, specific interactions, characterization methods, structure/property relationship, and applications of polymer blend such as optoelectronics, biomaterials, and electronic materials. The papers in this special issue should cover polymer science and related industrial research.

Guest Editor

Prof. Dr. Shiao-Wei Kuo

Department of Materials and Optoelectronic Science, Center of Crystal Research, National Sun Yat-Sen University, Kaohsiung 804, Taiwan

Deadline for manuscript submissions

closed (31 January 2017)



Polymers

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.7 Indexed in PubMed



mdpi.com/si/7393

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

mdpi.com/journal/

polymers





Polymers

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.7 Indexed in PubMed



polymers



About the Journal

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

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, PubMed, PMC, FSTA, CAPlus / SciFinder, Inspec, and other databases.

Journal Rank:

JCR - Q1 (Polymer Science) / CiteScore - Q1 (General Chemistry)