



Polymer/Ceramic Composites, 2nd Edition

Guest Editors:

Dr. Zoilo Gonzalez

Inorganic Chemistry and
Chemical Engineering
Department, University of
Cordoba, 14071 Córdoba, Spain

Prof. Dr. Begoña Ferrari

Institute of Ceramic and Glass
(ICV), Spanish National Research
Council (CSIC), 28049 Madrid,
Spain

Dr. Ana Ferrandez-Montero

Instituto de Cerámica y Vidrio,
Consejo Superior de
Investigaciones Científicas (CSIC),
Campus de Cantoblanco,
c/Kelsen 5, 28049 Madrid, Spain

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Message from the Guest Editors

The incorporation of inorganic phases in continuous polymeric matrices is considered a key technology for the future. Composite materials show differential characteristics, since dispersed phases improve the properties of the polymeric matrix and/or provide it with new functionalities, while the continuous phase provides versatility and support to inorganic materials.

The wide number of applications makes exploring new compositions incorporating dispersed ceramic and/or metal–ceramic phases challenging, as well as providing manufacturing processes that can overcome the intrinsic property mismatch of such different materials.

This Special Issue will cover innovations in processes, compositions, and applications of new polymer/ceramic composites, profiting from polymers' benefits in the additive manufacturing of 3D pieces and coating processes, and the increasingly widespread use of bioresources for the development of biodegradable polymeric matrices.

Dr. Zoilo Gonzalez
Prof. Dr. Begoña Ferrari
Dr. Ana Ferrandez-Montero
Guest Editors





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Editor-in-Chief

Prof. Dr. Alexander Böker

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

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 5.0.

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.

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Polymers Editorial Office
MDPI, St. Alban-Anlage 66
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