

Special Issue

Printed Organic Electronics— Solution Processable Polymers and Interlayers

Message from the Guest Editors

The possibility of printing organic electronic devices has been a driving force for the intensive research on organic electronics; nevertheless, it still remains as an unfulfilled promise. In spite of tremendous progress in the synthesis of new soluble and high-performance semiconducting polymers, the technology of printing electronics cannot overcome the laboratory scale. In our opinion, in addition to solution processable polymers and polymer blends and composites (semiconductors, conductors, dielectrics, insulators, etc), the second class of components crucial for the development of printed organic electronics is different interlayers. Of high importance are both active interlayers, like electron or hole injection or blocking layers, and passive layers, like barrier materials or interlayers protecting the deposited active layer and allowing to print the next active layer.

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Deadline for manuscript submissions

closed (30 May 2022)



Polymers

an Open Access Journal
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Impact Factor 4.9
CiteScore 9.7
Indexed in PubMed



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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

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