Special Issue

Green & Intelligent Printing or Packaging Materials in Light Industry

Message from the Guest Editors

In this Special Issue, we aim to present a contemporary overview of recent developments in the fields of green printing, printed electronics and intelligent packaging. Reviews, full papers and short communications covering current trends in the expansion of polymeric material applications are all welcome. The scope of this issue includes, but is not limited to, the following topics:

- Green preparation of environmentally friendly materials in printing and packaging;
- Recycling of waste packaging materials, such as plastic, metal, paper, etc.;
- Functional materials, including electric, optical, thermal resistance, magnetic, hydrophobic materials, etc.:
- The green fabrication technologies for preparation of smart devices;
- Reusing natural materials, such as lignin, cellulose, protein, etc.;
- Calculation and simulation technologies for material and device preparation.

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Deadline for manuscript submissions

closed (20 May 2023)



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Impact Factor 3.2
CiteScore 6.4
Indexed in PubMed



mdpi.com/si/132585

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Message from the Editor-in-Chief

Materials (ISSN 1996-1944) was launched in 2008. The journal covers twenty-five comprehensive topics: biomaterials, energy materials, advanced composites, advanced materials characterization, porous materials, manufacturing processes and systems, advanced nanomaterials and nanotechnology, smart materials, thin films and interfaces, catalytic materials, carbon materials, materials chemistry, materials physics, optics and photonics, corrosion, construction and building materials, materials simulation and design, electronic materials, advanced and functional ceramics and glasses, metals and alloys, soft matter, polymeric materials, quantum materials, mechanics of materials, green materials, general. Materials provides a unique opportunity to contribute high quality articles and to take advantage of its large readership.

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