



Advanced Research and Applications of Inkjet Printing (IJP) Technique

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Message from the Guest Editor

Inkjet printing (IJP) is an old but still interesting technique for flexible and cost-effective printing of various kinds of functional inks. More recently, the scope of printing techniques has been expanded not only to substrate materials different than paper but also beyond information storage to efficient fabrication of mechanical, electronic, and even biological devices. This Special Issue on “Advanced Research and Applications of the Inkjet Printing (IJP) Technique” seeks high-quality works focusing on the latest development of the IJP technique and its applications in all areas. Topics include but are not limited to:

- Fundamental mechanisms of IJP;
- Latest principle and technical innovations/modification of IJP;
- Technical innovations of both traditional inks for paper printing and customized functional inks for special fabrications;
- Applications of IJP in the area of electronics manufacturing, 3D printing, bioengineering, etc

Technical innovations and interesting applications of other printing techniques, such as electrohydrodynamic jet printing, aerosol jet printing, satellite droplet printing, etc., are also welcomed





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Message from the Editor-in-Chief

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