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Plasma Processing of Materials: Applications and Opportunities

Guest Editor:

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Message from the Guest Editor

Plasma technology is a versatile tool that has been applied in many material surface modification and deposition processes. Non-thermal low-pressure plasma has been extensively used in industry. This Special Issue encompasses all plasma processes related to materials; for example, plasma polymerization, plasma surface treatment and modification of materials, plasma treatment prior to coatings, plasma processing for composites, plasma etching of materials, plasma grafting, plasma syntheses of organic–inorganic hybrid materials, and interfacial engineering of materials. Papers concerning material characterizations of plasma-processed materials and new applications of plasma technology to material processing are all invited.













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Message from the Editor-in-Chief

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