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Applications of Atmospheric Pressure Plasma in Energy Harvesting and Storage Devices

Guest Editor:

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Deadline for manuscript submissions:

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Message from the Guest Editor

Energy is an important issue in civilization. The requirement of clean and green energy technology is essential for global sustainability. Atmospheric pressure plasma technology has been demonstrated as an energy-saving economic technology for materials processing and device fabrication. It has been extensively applied in the fabrication processes of solar cells, supercapacitors, batteries, redox flow cells, fuel cells, hydrogen generation devices, piezoelectric energy generators, and triboelectric nanogenerators. To support the continuing development of this fast-growing research topic, we are organizing a Special Issue of *Materials* to invite researchers worldwide to showcase their research results. Regular length papers, short communications, and review articles on atmospheric pressure plasma technology applied to energy harvesting and storage devices are invited.



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Special issue



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Message from the Editor-in-Chief

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