

Special Issue

Organic-Based Batteries and Solar Cells

Message from the Guest Editors

This Special Issue of *Batteries* focuses on the advances in organic materials and their structure-property relationships in the context of solar cells/batteries, but also on the architectures and processing techniques of such devices, these being all factors which are closely interrelated for an improved performance. Materials include small molecules, polymers, organic-inorganic hybrids, interfacial and electrode materials, semiconductors and conductors. Fundamental and applied studies, including manufacturing techniques, stability of materials and devices, are of interest for this Special Issue. Prof. Dr. Assunta Marrocchi Keywords

- organic semiconductors
- organic materials
- hybrid materials
- polymer device
- conjugated polymers
- organic optoelectronics
- organic photovoltaics
- organic solar cells
- organic batteries

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