
Title: Organic/Inorganic Hybrid Materials for Energy and Environment



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(Guest Editors)

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Proposal

Energy and environmental issue may be the most important worldwide problem of social and industrial aspects in the 21 century. In order for reducing CO₂ emission, the emergency of development of new renewable energy or keeping environment, novel functional materials are urgently necessary to be developed for solution by chemical science or technology.

Meanwhile, battery materials such as solar cell have been recognized as important methods, desirable functions could not be attained by using conventional compounds merely. Hope comes from organic/inorganic hybrid materials. Organic/inorganic hybrid materials play a critical role in designing complicated systems to be worked photochemical and electrochemical or other functional parts that collaborates each other properly.

Therefore, novel organic/inorganic hybrid materials aiming at energy and environmental materials with greater performance are in high demand.

We invite authors to submit original research as well as review articles to this special issue in **Journal of Applied Solution Chemistry and Modeling** that will help in developing organic/inorganic hybrid materials for energy and environment. Potential topics include, but are not limited to:

1. Recent development of organic/inorganic hybrid materials for energy systems
2. Recent development of organic/inorganic hybrid materials for environmental analysis
3. Recent development of organic/inorganic hybrid materials for environmental keeping or cleaning
4. Novel advances in chemistry for energy and environment

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