

Special Issue

Advances in Molecular Artificial Photosynthesis

Message from the Guest Editor

I would like to invite contributions from all researchers who would like to submit their research articles to the Special Issue of *Energies* (ISSN 1996-1073; CODEN: ENERGA) on "Advances in Molecular Artificial Photosynthesis". This topical issue will be dedicated to the recent advances in a very broad and exciting field of research with a specific glance towards molecule-integrating systems related to the (photo)production of chemicals from abundant sources (CO₂, biomass, water, N₂, and so forth). This should take the form of experimental and/or computational research articles and combinations thereof, as well as short specific reviews and perspectives. Overall, I anticipate a broad readership of this multidisciplinary research from relevant disciplines, including but not limited to: molecular oxidative and reductive catalysis, (bio)hybrid materials, photochemistry, electrochemistry, synthesis (organic, inorganic, supramolecular) and spectroscopies.

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2021)



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About the Journal

Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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