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Advances in Molecular Artificial Photosynthesis

Guest Editor:

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Deadline for manuscript submissions:
closed (31 December 2021)

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 (CO_2, biomass, water, N_2, 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.

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Message from the Editor-in-Chief

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