

## Special Issue

# Advanced Materials for Solar Energy

### Message from the Guest Editors

The MDPI journal *Molecules* welcomes contributions to the Special Issue entitled "Advanced Materials for Solar Energy". Articles are welcomed on materials research for solar energy applications, focusing, in particular, on solar cells, photocatalysis for applications in wastewater treatment, decomposition of pesticides, medicine, photochromism, thermochromism, and electrochromism, hybrid and composite bulk and nanosize materials, and theoretical and experimental methods of synthesis and characterization.

### Guest Editors

Dr. Smagul Karazhanov

Prof. Dr. Ana Cremades

Dr. Cuong Ton-That

### Deadline for manuscript submissions

closed (15 February 2021)



## Molecules

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## About the Journal

### Message from the Editor-in-Chief

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts and novel materials. Pushing the boundaries of the discipline, we invite papers on multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

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### Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

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indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Reaxys, CaPlus / SciFinder, MarinLit, AGRIS, and other databases.

#### Journal Rank:

JCR - Q2 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.1 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).