

Special Issue

Review Papers in Materials Chemistry—2nd Edition

Message from the Guest Editors

Materials chemistry is experiencing rapid growth by taking advantage of the recent developments in chemistry, biotechnology, chemical engineering, and physics. The current field is an interdisciplinary environment where the different areas of expertise act synergistically to advance research by creating and manipulating new materials. This Special Issue aims to collect review papers that cover the more recent developments in the field, providing readers with an understanding of their relevance and contribution to the growth of materials science and technology. Papers can cover studies related to both the synthesis and characterization of organic and inorganic materials, including (but not limited to) biomaterials, nanomaterials, hybrid materials, core-shell materials, thin films, and self-assembling systems.

Guest Editors

Dr. Giuseppe Cirillo

Department of Pharmacy, Health and Nutritional Sciences, University of Calabria, 87036 Rende, Italy

Prof. Dr. Fiore P. Nicoletta

Department of Pharmacy, Health and Nutritional Sciences, University of Calabria, 87036 Rende, Italy

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Molecules
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
molecules@mdpi.com

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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.

Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

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