Special Issue

Semi-solid Matrices in Non Conventional Solvents

Message from the Guest Editors

Soft materials have attracted researchers' interest thanks to the wide range of applications that they can have. Recently, a surge of interest has been detected toward soft materials based on non-conventional solvents, like ionic liquids and deep eutectic solvents. These solvents gained interest due to their low vapor pressure and flammability and, in some cases, low ecoand biotoxicity. This Special Issue aims to collect contributions describing the obtainment, characterization and applications of soft materials like supramolecular gels and films. The hope is to have a general overview of such kind of materials whose investigation is still in its infancy and to provide valuable support to researchers working in the area or approaching this topic.

Guest Editors

Prof. Dr. Francesca D'Anna

Dipartimento di Scienze e Tecnologie Biologiche, Università degli Studi di Palermo, Palermo, Italy

Dr. Salvatore Marullo

Dipartimento di Scienze e Tecnologie Biologiche, Università degli Studi di Palermo, Palermo, Italy

Deadline for manuscript submissions

closed (31 March 2023)



Molecules

an Open Access Journal by MDPI

Impact Factor 4.6 CiteScore 8.6 Indexed in PubMed



mdpi.com/si/132309

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

mdpi.com/journal/

molecules





Molecules

an Open Access Journal by MDPI

Impact Factor 4.6 CiteScore 8.6 Indexed in PubMed



molecules



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

Author Benefits

High Visibility:

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).