



Pigment, Dye, and Green Colorant Research in Europe

Guest Editor:

Prof. Dr. Antonio Zuorro

Department of Chemical
Engineering, Materials &
Environment, Sapienza –
University of Rome, Via
Eudossiana 18, 00184 Rome, Italy

Deadline for manuscript
submissions:

closed (31 January 2022)

Message from the Guest Editor

Natural pigments, dyes, and colorants have various applications in different sectors such as food, feed, pharmaceutical, cosmetics, textiles, and many others. This Special Issue on “Pigment, Dye, and Green Colorant Research in Europe” aims to present recent advancements and developments in the field focusing on the above topics, as well as to provide information on legislation from different countries in different sectors, such as food, feed, pharmaceutical, cosmetics, and textiles. In addition, this Special Issue will include discussions around the isolated and dispersed impacts of bio-colorants derived from bioresources via significant aspects including classification, extraction, and dyeing, sustainability, adsorption, and chemical kinetics, and recent technological applications with future prospects. This Special Issue will offer an opportunity to present new colorants for various applications in different sectors. Therefore, we encourage the submission of research articles, case-studies, and review articles focused on pigments, dyes, and green colorants for environmental and human health biotechnological applications.

Prof. Dr. Antonio Zuorro
Guest Editor





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Thomas J. Schmidt

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

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.

Author Benefits

Open Access: free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

High Visibility: indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [PubMed](#), [MEDLINE](#), [PMC](#), [Reaxys](#), [CaPlus / SciFinder](#), [MarinLit](#), [AGRIS](#), and [other databases](#).

Journal Rank: JCR - Q2 (*Chemistry, Multidisciplinary*) / CiteScore - Q1 (*Chemistry (miscellaneous)*)

Contact Us

Molecules Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/molecules
molecules@mdpi.com
[X@Molecules_MDPI](https://twitter.com/X@Molecules_MDPI)