

Special Issue

Surfactants—SWOT Portfolio

Message from the Guest Editors

The editors of this Special Issue invite you to share your knowledge and research findings on surfactants, with the aim of creating a SWOT (Strengths, Weaknesses, Opportunities, Threats) portfolio. The dual characteristics of surfactant molecules and their remarkable potential have attracted the interest of researchers and R&D engineers for many years, as they seek to improve molecular architecture, surface interactions, efficiency, synergy, durability, and environmental benefits. The study of surfactants encompasses a wide range of interdisciplinary topics, including their physicochemical properties, adsorption behavior, and interactions with various surfaces. Understanding these aspects is crucial for optimizing their performance and addressing environmental considerations. In this Special Issue, we welcome contributions that explore theoretical approaches, applications, interactions, adsorption, optimization, chemical analytical methods, interferences, and environmental impacts associated with surfactants. Interest is welcomed from scientists in various fields whose research advances the current state of the art.

Guest Editors

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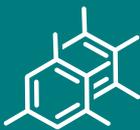


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Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 30th 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 all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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