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Surface Chemistry

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Message from the Guest Editor

Dear Colleagues,

This special issue of *Molecules: Surface Chemistry* is devoted to outstanding research and review papers focused on fundamental experimental and theoretical studies in the physics and chemistry of surfaces and interfaces. It covers topics contributing to a better understanding of basic phenomena occurring on surfaces and interfaces, especially those involving physical and chemical properties of polar surfaces of complex and functional materials. Research papers and reviews dealing with mechanisms of adsorption, desorption, stability and degradation of polar surfaces, photo-induced chemical reactions, defects, mass- and charge-transport on surfaces and interfaces are welcome for this Special Issue of *Molecules*. Authors of review papers are kindly requested to make a pre-submission inquiry with a brief outline to the guest editor.

Dr. Maija M. Kuklja
Guest Editor



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Special Issue



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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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