

Special Issue

Membrane Structure and Function

Message from the Guest Editors

Among all described processes and applications, knowledge of membrane structure, organization, and dynamics are of paramount importance. In this Special Issue, we invite investigators to contribute original research articles and review articles on all aspects of membrane biophysics. Potential topics include but are not limited to: - Lipid organization, lipid rafts and nanodomains, and lipid phase equilibria; - Lipid-protein and lipid-peptide interactions; - Characterization of the thermodynamics and kinetics of interaction of bioactive solutes with biological membranes; - Membrane model systems; - Cutting-edge methodologies for the study of membrane structure and dynamics.

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Deadline for manuscript submissions

closed (31 July 2020)



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About the Journal

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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