Special Issue

Emerging Trend in DNA Nanotechnology

Message from the Guest Editor

During recent years, DNA nanotechnology has taken significant leaps towards real-life applications, as programmable and fully addressable DNA nanostructures have provided a plethora of intriguing implementations—for example, in drug delivery, plasmonics, biochemistry, biology, nanofabrication, super-resolution imaging, as well as mechanical and dynamic molecular devices. Advanced design methods and software have enabled a customized and straightforward synthesis of complex DNA nanostructures for manipulating materials at nanoscale and for harnessing them in a user-defined way. I am hereby pleased to announce that scientifically valid and technically sound papers related to any aspect of DNA nanotechnology—with an emphasis on the emerging trends in the field (listed as the keywords)—will be considered for this Special Issue. Each manuscript will be handled by the editorial board and peer-reviewed by referees.

Guest Editor

Dr. Veikko Linko
Department of Bioproducts and Biosystems, Aalto University, Kemistintie 1, 02150 Espoo, Finland

Deadline for manuscript submissions

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

mdpi.com/journal/molecules

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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.

Editor-in-Chief

Prof. Dr. Thomas J. Schmidt
Institute of Pharmaceutical Biology and Phytochemistry, University of Münster, Corrensstrasse 48, D-48149 Münster, Germany

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