

## Special Issue

# Green Extraction of Natural Product: Innovative Techniques, Alternative Solvents and Original Procedures

### Message from the Guest Editors

In the field of extraction of natural products, conventional methods, mostly using organic solvents have major drawbacks, such as insufficient recovery of extracts, long extraction time, high amounts of by-products and wastes, and high energy consumption. In recent years, the trend of extraction has moved to "sustainability", making a transition to "Green Extraction", to develop more "sustainable" processes using alternative solvents, less energy, and reducing waste, while ensuring the quality of final products. In term of dissemination this Special Issue, "Green Extraction of Natural Product", is aiming to provide some guidelines for good practice and reporting, existing and in conception of reactors or solvents suitable for green extraction. Experts are welcome to give their opinion about how green extraction contributed/contributes/will contribute to natural products area, possible trends, and perspectives.

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### Guest Editors

Prof. Dr. Farid Chemat  
Prof. Dr. Giancarlo Cravotto  
Prof. Dr. Young Hae Choi

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### Deadline for manuscript submissions

closed (31 October 2017)



## Molecules

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*Molecules*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[molecules@mdpi.com](mailto:molecules@mdpi.com)

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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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### 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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