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

Guest Editors:

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Deadline for manuscript submissions:

closed (31 October 2017)

Message from the Guest Editors

Dear Colleagues,

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.

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

Guest Editors













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Editor-in-Chief

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Message from the Editor-in-Chief

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