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Allicin: Source, Analysis and Applications

Guest Editor:

Dr. Martin C. Gruhlke

Society for Natural Product and Drug Research, 52070 Aachen, Germany

Deadline for manuscript submissions:

closed (15 April 2022)

Message from the Guest Editor

This Special Issue of Applied Sciences therefore aims to bring together new developments in the field of allicin research, starting from the sources of allicin, be it the garlic plant or chemical synthesis, to questions about how allicin works and the application of allicin in pharmacy, food technology, and plant protection. Because allicin cannot be separated from its downstream products (after all, allicin is an extremely reactive sulfur species) aspects of degradation products as well as chemical-analytical questions can also be submitted for this Special Issue. The multitude of scientific disciplines makes research on allicin very exciting! Perhaps this collection of articles can also help to deepen and further expand the interdisciplinary exchange in order to find new approaches to applying allicin. Perhaps you are also working on a chemical topic and use allicin as a "lead substance" for modified but allicin-derived compounds? If so, I look forward to your contribution as well.











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Editor-in-Chief

Prof. Dr. Giulio Nicola CerulloDipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network

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