

## Special Issue

# Anticancer Compounds in Medicinal Plants

### Message from the Guest Editors

Cancer, in its multiple forms, is presently one of the leading causes of death in both developing and developed countries, and it has become a major health problem and burden for most public health care systems worldwide. Medicinal plants, which have made an important contribution to the collection of compounds that are now at our disposal for cancer therapy, constitute a reservoir of natural products able to provide new molecules with anticancer activity and new molecular frameworks capable of inspiring the design of derivatives with improved therapeutic ability. This Special Issue invites researchers to contribute original research or review articles. The contributions include the discovery of new compounds, the in vitro and in vivo assessment of the anticancer properties of compounds derived from medicinal plants, as well as the elucidation of their mechanisms of action and the design of derivatives with improved efficacy.

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### Guest Editors

Dr. Paulo Santos

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### Deadline for manuscript submissions

closed (15 November 2021)



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We hope to handle your contribution to *Pharmaceuticals* soon.

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### Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

Departamento de Química e Bioquímica (DQB) e Centro de Química Estrutural (CQE), Institute of Molecular Sciences, Faculdade de Ciências, Universidade de Lisboa, Lisboa, Portugal

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