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# Natural Pharmacons: Biologically Active Plant Based Pharmaceuticals

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Deadline for manuscript submissions:

closed (28 February 2022)

### **Message from the Guest Editors**

This thematic issue will cover the biological activity of medicinal plants and isolated compounds. Screening natural preparations for their biological activities is of prime importance, since natural raw material presents an excellent source of pharmaceuticals with a wide variety of different biologically active chemical structures.

The scope of the thematic issue will cover but is not limited to:

- Chemical characterization of natural preparations;
- Therapeutic potential of natural matrices in cardiovascular diseases, diabetes, cancer, and neurodegenerative diseases;
- Antimicrobial activity;
- Antioxidant activity;
- Anti-enzymatic activity;
- Anti-inflammatory activity;
- Mechanism of pharmacological actions;
- Structure–activity studies.













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