# **Special Issue**

# Advanced Research on African Medicinal Plants

### Message from the Guest Editors

The African continent continues to afford an exciting opportunity to treat human pathologies. The potential economic and health benefits of developing new drugs from African medicinal plants and preserving and promoting traditional knowledge and practices are of great importance. We had the first volume of the Special Issue last year and published 12 articles representing the different fields of study on traditional medicines and medicinal plants and their value-added products from the African continent. The new Special Issue volume will accept research articles/reviews from all African colleagues and/or focusing on any medicinal plants originating from Africa. In this Special Issue, we would like to invite different research groups to submit their research manuscripts, systematic reviews, scoping reviews, mini-reviews, opinions, notes, field manuals, and short communications that focus on traditional medicinal records, databases, access benefits sharing and regulatory procedures, chemistry, toxicity, ethnopharmacology, and biological activity of African medicinal plants and traditional medicine.

#### **Guest Editors**

Prof. Dr. Ahmed A. Hussein

Department of Chemistry, Cape peninsula university of technology, Bellville 7535, South Africa

### Prof. Ahmad Cheikhyouseef

Science and Technology Division, Multidisciplinary Research Centre (MRC), University of Namibia, Windhoek 9000, Namibia

### Deadline for manuscript submissions

closed (30 September 2024)



# **Plants**

an Open Access Journal by MDPI

Impact Factor 4.1
CiteScore 7.6
Indexed in PubMed



mdpi.com/si/169045

Plants
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34

mdpi.com/journal/plants

plants@mdpi.com





# **Plants**

an Open Access Journal by MDPI

Impact Factor 4.1 CiteScore 7.6 Indexed in PubMed



## **About the Journal**

## Message from the Editor-in-Chief

Plants is an open access journal which provides an advanced forum for research findings in areas related to plant function, its physiology, biology, taxonomy, stresses, and its interactions with other organisms. It publishes original research articles, reviews, reports, conference proceedings (peer reviewed full articles) and communications. In original research papers, it is important that full experimental details are provided. We also encourage timely reviews and commentaries on topics of interest to the plant research community.

### Editor-in-Chief

Prof. Dr. Dilantha Fernando

Department of Plant Science, University of Manitoba, Winnipeg, MB R3T 2N2, Canada

#### **Author Benefits**

### **Open Access:**

free for readers, with article processing charges (APC) paid by authors or their institutions.

### **High Visibility:**

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, PubAg, AGRIS, CAPlus / SciFinder, and other databases.

### **Journal Rank:**

JCR - Q1 (Plant Sciences) / CiteScore - Q1 (Ecology, Evolution, Behavior and Systematics)

