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# Phytomorphology, Anatomy and Ultrastructure

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Deadline for manuscript submissions:

closed (29 February 2024)

# Message from the Guest Editors

Dear Colleagues,

This Special Issue explores the various aspects of plant morphology, describing floral and non-floral organs. The comparative examinations of plant structures between species (taxonomy and phylogenetics) indicate the evolution of homologous features, as they came from the same ancestor or convergent as a result of environment pressure (e.g., pollinators). The juxtaposition of macro- and micromorphology with tissue anatomy, histochemistry, ultrastructure, and chemistry between representatives of even different plant genera provides insight into processes and mechanisms. The flower morphology joined with fragrance increases the influence on pollinator visits.

In this Special Issue, manuscripts (original research papers, perspectives, opinions, reviews, and methods) that focus on plant morphology, especially comparative morphology with other results, at all levels of research, including taxonomy, macro- and micromorphology, plant anatomy, histochemistry, cell ultrastructure, phylogenetics, physiology, chemistry, and pollination biology, are most welcome.













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## **Editor-in-Chief**

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## **Message from the Editor-in-Chief**

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