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Molecular Mechanisms Regulating Plant Cell Division, Differentiation

Guest Editor:

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Deadline for manuscript submissions:

30 June 2024

Message from the Guest Editor

Dear colleague,

This Special Issue aims to present the current understanding of the control, role, and relevance of all aspects of plant cell division and cell differentiation control. We welcome submissions that present new insights into any aspect of cell division or cell cycle regulation in plants, based either on the review of recent advances or on original research. In addition, manuscripts presenting new technologies for the study of cell division in plants will also be considered.

- plant cell division
- plant cell growth and differentiation
- plant development
- cell division plane orientation
- cell morphogenesis

Please feel free to contact me or the editor Vera Cao (vera.cao@mdpi.com) if you have an interest in our special issue.













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Message from the Editor-in-Chief

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