

Special Issue

Plant Leaf Senescence Regulation Mechanism

Message from the Guest Editors

Leaf senescence is the final and most important stage of leaf development in plants. Leaf senescence is a complex process, and it can be regulated by many genetic and environmental signals. Recently, much progress has been made in leaf senescence, and the related regulation network has been increasingly improved. To better understand leaf senescence in plants, this Special Issue of *Plants* on “Plant Leaf Senescence Regulation Mechanism” mainly assembles original research articles and review papers on plant leaf senescence. In this Special Issue, we focus on, but are not limited to, the novel senescence-associated genes, leaf senescence regulation network, and molecular evolutionary history of leaf senescence in the plant kingdom.

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Deadline for manuscript submissions

closed (30 September 2023)



Plants

an Open Access Journal
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Impact Factor 4.1
CiteScore 7.6
Indexed in PubMed



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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, and 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.

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