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Recent Advances in Biosynthesis and Degradation of Plant Anthocyanin

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Message from the Guest Editors

Dear Colleagues,

We are pleased to invite you to contribute your recent work on anthocyanin to our Special Issue: Recent Advances in Biosynthesis and Degradation of Plant Anthocyanin. As we all know, anthocyanin is crucial for plant defense, pollination, and human health. Researchers have been working on the mechanism of anthocyanin biosynthesis and degradation for decades. However, this mechanism might be distinct for various species and biological processes.

This Special Issue aims to encourage scientists to publish their experimental and theoretical results to reveal the detailed mechanisms of biosynthesis and the degradation of plant anthocyanin.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: plant biology, molecular biology, biochemistry, genetics, and multi-omics study. Reviews are encouraged to focus on one or two specific biological processes during which anthocyanin is synthesized or degraded and introduce detailed advances.

We look forward to receiving your contributions.



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Special Issue



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Message from the Editorial Board

A major strength of biological science is the diversity of approaches that biological scientists apply to their research problems. *Biology* reflects this diversity and brings together studies employing the varied experimental and theoretical approaches that are fueling biological discovery. *Biology*, the journal, is a fully peer-reviewed publication with a rapid and economical route to open access publication and is listed on PubMed. All articles are peer-reviewed and the editorial focus is on determining that the work is scientifically sound rather than trying to predict its future impact.

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