Special Issue

Better Ornamental Plants for Our Green Industry

Message from the Guest Editor

Improved ornamentals hold promise for enabling a green agriculture industry. Ornamental plant breeding and new cultivar selection is a conventional science. It is also very important to our daily life and mental health. To successfully introduce an elite ornamental plant, we not only provide new plant materials, but also regeneration and production methods for growers as well as plant care and maintenance for our gardeners. Outstanding ornamental plants in gardens and public landscapes can bring a better living conditions and enjoyment. This Special Issue focuses on ornamental plant germplasm exploration and collection; breeding technology (especially molecular-aided breeding); new ornamental cultivars; propagation and production strategies (including media, irrigation, and nutrient management); as well as new ornamental plant trial and evaluation, utilization, and marketing. Research findings on edible landscape plants and other multi-functional ornamentals are welcome. Together, we can bring better ornamental plants for our green industry.

Guest Editor

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Deadline for manuscript submissions

closed (15 December 2023)



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Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, cross-disciplinary and scholarly journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. We invite submissions from authors according to the aims and scope of the journal described in more detail on this page. Agriculture is published in an open access format – articles are published on the journal's website immediately after acceptance, giving the scientific community and the public unlimited and free access to the content.

Editor-in-Chief

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