

Special Issue

Ornamental Horticulture

<https://ornamentalhorticulture.emnuvens.com.br>

"Ornamental Plant Propagation"

Call for Papers

Ornamental Horticulture is seeking submissions for a Special Issue, entitled "Ornamental Plant Propagation". This Special Issue seeks contributions that explore advances and new techniques involving plants that can be used as ornamentals, medicinal, fruits, vegetables, and trees.

Specifically, it seeks manuscripts that view the advances in this area, as well as new techniques, process and applications considering plants for cut (including flowers and foliages), gardens and medicinal, condiments, aromatics and others that can be used as ornamentals, such as fruit trees, vegetables and woody plants (trees). It is important to consider the biotechnology areas and how it has been widely used to improve plant development. Also, *in vitro* propagation and plant transformation are important aspects, other aspects involved in plant development like soil and nutrition, pests, diseases, postharvest, commercialization, structures, protected cultivation also welcome.

Since environmental sustainability is nowadays very important to all areas of knowledge, papers with this focus as well as studies on adaptation under different environmental stresses, focusing on varieties suited to a changing climate are appreciated.

We seek on a very high-quality original Scientific, Technical or Review papers. This special issue aims to provide a podium for papers from national and international experts in horticulture, with the aim of summarizing recent achievements in these fields. Potential topics regarding this special issue could include, but are not limited to:

- General Plant propagation;
- Plant micropropagation and transformation;
- Plant micropropagation and cryopreservation;
- Plant physiology and molecular;
- Soil, substrates and plant nutrition;

- Soilless techniques;
- Plant growth and development;
- Structures;
- Protected cultivation;
- Irrigation and fertigation;
- Precision agriculture;
- Pests and plant diseases;
- Transportation and commercialization;
- Medicinal, condimental and aromatic plants;
- Propagation of other plants with ornamental potential use.

Important Dates:

- Full paper submission deadline: June 03, 2019

Publication

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Submission Procedures:

- Manuscripts preparation: see Authors Guideline on the website <https://ornamentalthorticulture.emnuvens.com.br/rbho/about/submissions#authorGuidelines>. Papers that are not in adequate format may be rejected, but the author may re-submit before the submission deadline.
- Manuscripts must to be written in English.
- Papers submitted must not be submitted or has not been copyrighted or published elsewhere.
- Manuscripts should be submitted only by using the online submission system: <https://ornamentalthorticulture.emnuvens.com.br/rbho/index>
- Submitted papers to this special issue will be peer reviewed based on quality, originality, organization and writing with clarity. Quality on English version is also required.