

## INSTRUCTIONS TO AUTHORS

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Papers should be written in English or in Croatian. Paper length, including text, tables, graphs, figures and abstract should not be longer than 15 pages.

Texts should be written in font Times New Roman, size 12 points, with double spacing and justified alignment. The left margin should be 3.0 cm the top, and bottom and right margins should be 2.5 cm. Left alignment should be applied for the title, list of authors and subtitles.

The Title of the manuscript should be specific, concise and short but sufficiently informative to assist, in font size 14 points.

Enter the full names and surnames of authors (size 12 points), institution addresses (size 11 points), and valid e-mail address of corresponding author.

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Start of a section/paragraph in text should not be indented by the tabulator key; paragraphs should be separated using the Enter key.

Manuscripts should be written in the third person.

Number all pages of the manuscript on the right side at the bottom. Number the lines of the text in the left margin, but omit line numbering from the beginning of the References section onwards. Page and line numbering help reviewers and editors easily to refer to specific sections of the manuscript.

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### **Original scientific paper**

The paper should be divided as follows: Title, Names and Addresses of the author(s), Abstract, Key words, Introduction, Materials and methods, Results, Discussion, and References.

Acknowledgements and abbreviations added as needed.

Papers written in English should have the title, abstract and keywords in Croatian.

The *Abstract* should not exceed 250 words; it should state the rationale, results and conclusions of the study.

*Key words* should have not more than ten words in alphabetical order, separated by commas.

*The Introduction* must contain what has been investigated on the same topic and where hypotheses, and the goal of the paper.

*Materials and methods* should be presented briefly, but detailed only if deviating from the usual or already published in the literature. For known protocols in the text refer to the author only.

The conditions of growth, especially in controlled environment, should be described in detail (length of day, season, temperature (minimal, mean or maximal), and air humidity).

The soil or substrate, nutrition and watering regime should be specified as well as ontogenetic stage of the plant, morphological characteristics of plant and fruit.

When presenting instruments or specific materials (chemicals) usually 4 parameters should be given: type, producer, town and state (i.e. Portable Photosynthesis System LI-6400, LI-COR Inc., Lincoln, NE, USA).

Statistical treatment should be described in detail and specify the used statistical program.

The names of plants should be given in full when appearing for the first time in the manuscript (i.e. *Cydonia oblonga* L., *Prunus domestica* L.) and in a shorter version in the following text (i.e. *C. oblonga*, *P. domestica*).

The names of cultivars should be written in upper case (Golden Delicious, Hedelfingen, Oblica).

### *Results and discussion*

In this chapter clear and accurate research results must be given complemented with the corresponding tables, graphs and pictures. The system of units known as International System of Units (SI) should be used.

Units of measurement should be spelled out except when preceded by a numeral, when they should be abbreviated in the standard form: g, mg, cm<sup>3</sup>, etc. and not followed by full stops. Use negative exponents to indicate units in the denominator (i.e. mmol m<sup>-2</sup> s<sup>-1</sup>).

Nomenclature of chemical, biochemical and names from molecular biology should follow the nomenclature recommended by IUPAC and IUBMB (see: <http://www.chem.qmul.ac.uk/iupac/> and <http://www.chem.qmul.ac.uk/iubmb/>)

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The discussion may be written together with the results, or as a separate chapter.

#### *Tables, graphs and figures*

Tables should be on a separate page, and marked in Arabic numerals with a concise and descriptive legend at the head. In the text tables should be given as Tab. 1 or (Table 1) etc., in the text sequentially. Please create tables in MS Word using the 'table' feature.

The same data should not be presented in both tabular and graphical form.

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