INSTRUCTIONS TO AUTHORS

Papers must be in English (British spelling). English is revised by a language reviewer, but **authors are strongly urged to have the papers reviewed linguistically prior to submitting.** Contributions should be sent electronically. Papers are considered by referees before acceptance.

Papers should be strictly followed instructions

Structure

Title, Authors (names), Authors' place of work with full address (each on a separate line), Abstract (up to 250 words), Key words, Introduction, Materials and methods, Results and discussion, Conclusions, Acknowledgements, References.

Example:

A study of synergistic effect of greater wax moth *Galleria* mellonella (Lepidoptera: Pyralidae)

M. Kuusk¹ and K. Sepp^{2,*}

¹Estonian University of Life Sciences, Institute of Technology, Chair of Biosystems Engineering, Kreutzwaldi 56, EE51006 Tartu, Estonia

²Institute of ...

*Correspondence: kaarel.sepp@emu.ee

Abstract. In laboratory pupal ...

Key words: Galleria mellonella, respirography, synergistic interaction.

INTRODUCTION

In many countries rural inhabitants for insect control use various local plants (Haiba, 2017; Doddapaneni et al., 2018; Behera & Varma, 2019).

Page size and font

The file should be prepared using **Microsoft Word 2003** or a later version

- Set page size to **ISO B5** (17.6×25.0 cm), all margins at 2 cm
- Use single line spacing and justify the text
- Use font Times New Roman, size 11; for Abstract, Key words, References and tables use 10 points
- Use tabs 0.8
- Do not use page numbering
- Use italics for Latin biological names and for statistical terms (*t-test*, n = 193, P > 0.05)

• Use single ('.....') instead of double quotation marks (".....")

Tables

- All tables and figures must be referred to in the text (Table 1; Tables 1, 2)
- For tables use font Times New Roman, regular, 10 points
- Do not use vertical lines as dividers, only horizontal lines are allowed
- Primary column and row headings should start with an initial capital, secondary headings without initial capital

Figures

- Use only black and white for figures
- Use font **Arial** within the figures
- Legend below the figure must not be in a frame of the figure
- All figures must be referred to in the text (Fig. 1; Fig. 1, a, b; Figs 1, 3; Figs 1–3)

Equations

If your methodology chapter includes theoretical section or a mathematical model, you should use Microsoft Office's Equation Editor to formulate equations

References

• Within the text

In case of **two** authors use &. In case of more than two authors, reduce to first author 'et al.':

Behera & Varma (2019); (Behera & Varma, 2019) Doddapaneni et al. (2018); (Doddapaneni et al., 2018) Haiba (2017); (Haiba, 2017)

When referring to more than one publication, arrange them using the following keys: 1. year of publication (ascending), 2. alphabetical order for the same year of publication:

(Haiba, 2017; Doddapaneni et al., 2018; Behera & Varma, 2019)

For whole books

Name(s) and initials of the author(s), year of publishing, title of the book (*in italic*), publisher, town of publishing, number of pages:

Rauwel, P., Rauwel, E. & Wolfgang, U. 2019. *Application and Behavior of Nanomaterials in Water Treatment*. MDPI, Switzerland, 174 pp.

Behera, K.B. & Varma, A. 2019. *Bioenergy for Sustainability and Security*. Springer International Publishing, Cham, pp. 1–377.

Book Sections

Name(s) and initials of the author(s), year of publishing, name(s) and initials of the editor(s) (preceded by **In**) (eds), title of the book (*in italic*), publisher, town of publishing, number of pages:

Koch, G. & Schmitt, U. 2013. Topochemical and Electron Microscopic Analyses on the Lignification of Individual Cell Wall Layers During Wood Formation and Secondary

Changes. In J. Fromm (eds), *Cellular Aspects of Wood Formation*. Springer Berlin Heidelberg, Berlin, Heidelberg, 41–69.

Baltrėnas, P. & Baltrėnaitė, E. 2018. Sources of Formation, Characteristics and Flow Forecasts of Biodegradable Waste. In Baltrėnas, P. & Baltrėnaitė, E. (eds). *Small Bioreactors for Management of Biodegradable Waste*. Springer International Publishing, Cham, 1–28.

For journals articles

Name(s) and initials of the author(s), year of publishing, title of the article, abbreviated journal title (*in italic*), volume (*in bold*), page numbers.

Titles of papers published in languages other than English, German, French, Italian, Spanish, and Portuguese should be replaced by an English translation, with an explanatory note at the end, e.g., (in Russian, English abstr.):

Bulgakov, V., Adamchuk, V., Arak, M. & Olt, J. 2018. The theory of cleaning the crowns of standing beet roots with the use of elastic blades. *Agronomy Research* **16**(5), 1931–1949. doi: 10.15159/AR.18.213

Doddapaneni, T.R.K.C., Praveenkumar, R., Tolvanen, H., Rintala, J. & Konttinen, J. 2018. Techno-economic evaluation of integrating torrefaction with anaerobic digestion. *Applied Energy* **213**, 272–284. doi: 10.1016/j.apenergy.2018.01.045

Raud, M., Kesperi, R., Oja, T., Olt, J. & Kikas, T. 2014. Utilization of urban waste in bioethanol production: Potential and technical solutions. *Agronomy Research* **12**, 397–406.

Rooni, V., Raud, M. & Kikas, T. 2017. The freezing pre-treatment of lignocellulosic material: A cheap alternative for Nordic countries. *Energy* **139**, 1–7.

For articles in collections

Name(s) and initials of the author(s), year of publishing, title of the article, name(s) and initials of the editor(s) (preceded by **In**), title of the collection (*in italic*), publisher, town of publishing, page numbers:

Phairuang, W., Suwattiga, P., Chetiyanukornkul, T., Hongtieab, S., Limpaseni, W., Ikemori, F., Hata, M. & Furuuchi, M. 2019. The influence of the open burning of agricultural biomass and forest fires in Thailand on the carbonaceous components in size-fractionated particles. In Vadrevu, K. & Ohara, T. (eds): *Greenhouse Gases, Short-Lived Climate Pollutants and Aerosol Pollution in South/Southeast Asia – Drivers, States and Impacts*, pp. 238–247.

For conference proceedings

Name(s) and initials of the author(s), year of publishing, proceedings title, name(s) and initials of the editor(s) (preceded by **In**), proceedings name (*in italic*), publisher, town of publishing, page numbers:

Rocha-Meneses, L., Orupold, K. & Kikas, T. 2018. Potential of bioethanol production-waste for methane recovery. In Olabi, A.G. (ed): proceedings of the 11th International Conference on Sustainable Energy & Environmental Protection. University of the West of Scotland, Paisley, UK, pp. 365–368.

PhD Thesis

Name(s) and initials of the author(s), year of publishing, title, degree, University, Place Published, page numbers:

Haiba, E. 2017. *Optimization of Sewage Sludge Composting: Problems and Solutions*. PhD Thesis, Tallinn University of Technology, Tartu, Estonia, 162 pp.

Standards:

Name of the Standard, year of publishing, title, institution, place published:
DIN EN 12114. 2000. 'Thermal performance of buildings – Air permeability of building components and building elements - Laboratory test method'. European standards, Pilsen, Czech Republic

Report

Name(s) and initials of the author(s), year of publishing, title, publisher, pages: OECD/IEA. 2016. Key world energy statistics, IEA Publishing. Licence: www.iea.org/t&c, pp. 36–37.

.....

Please note

- Use '.' (not ',') : 0.6 ± 0.2
- Use a 'comma' for thousands 1,230.4 (one thousand two hundred and thirty and four tenths)
- Without space: °C, 5% (not ° C, 5%)
- Use '-' (not '-') and without space: pp. 27–36, 1998–2000, 4–6 min, 3–5 kg
- Spaces: 5 h, 5 kg, 5 m, 10 mL, C: $D = 0.6 \pm 0.2$
- Use 'kg ha⁻¹' (not 'kg/ha')
- Use ' $^{\circ}$ ': 5 $^{\circ}$ C (not 5 $^{\circ}$ C)