

# ACTA AGROPHYSICA MONOGRAPHIAE

## Instructions for Authors

The **ACTA AGROPHYSICA MONOGRAPHIAE** publishes reviewed papers based on original research results as well as monographs pertaining to the field of agrophysics.

Texts should be presented using font type Times New Roman CE No. 11, interline 13, with justification on both sides, paragraph indentation of 0.6 cm, upper and lower margins of 5.65 cm; left and right margins of 4.1 cm, for A4 paper size.

Papers should begin with a LIST OF SYMBOLS USED (if required) – this section is not numbered.

Section and sub-section titles should be numbered with Arabic numerals and identified as follows:

- **TITLES OF MAIN SECTIONS:** capital letters, font size 10, left justification, line spacing above the title at 15 pts, below the title at 10 pts,
- **Titles of sub-sections:** beginning with a capital letter, font size 11, bold type, left justification, line spacing (above and below the title) 10 pts.

No division of words in titles is recommended.

**Tables:** All descriptions of tables (titles and headings) should be in type size 9. Full wording should be used in table titles, i.e. **Table 1.**, and the word “table” should be in bold type; no dot should be used at the end of table title; justification on both sides, e.g.:

**Table 1.** Composition of batters of finely comminuted sausages of the wiener type

In the text of the paper full wording should be used, e.g. Table 1, and when quoting, an abbreviated form should be put in brackets – (Tab. 1). Text in table headings should begin with a capital letter. If explanations are added below the table, they should end with a dot. Tables should be composed without side border lines and internal division lines. Only thin horizontal lines defining the table beginning and end (from above and below) are to be used, as well as lines underlining the headings.

**Figures:** In figure captions the abbreviated form should be used - **Fig. 1.**, and no dot should be placed at the end of the caption. In the text of the paper the full word „Figure” should be used, and when quoting, the abbreviated form in brackets (Fig. 1). Figure captions are to be written with justification on both sides, e.g.

**Fig. 1.** Relation between Fe(II) ions ( $\text{mg dm}^{-3}$ ) activated in the loess soil and the experimental time at two temperatures

In axis description in figures, the following principle is used – the description is begun with a capital letter, and units used are given in brackets, e.g. Moisture (%)

Formulae and equations: use fonts size 11, with central justification. Formulae and equations should be numbered, the numbers being put in brackets at the right margin. Line spacing above and below formulae and equations should be 0.5 cm.

**Italics** should be used, both in the text and in formulae, to highlight the following:

- symbols of physical values;
- single- and multi-letter abbreviations in lower ( $t_n$ ,  $W_{koic}$ ) and upper ( $b_z$ ) indexes;
- Latin names.

**Straight characters** are used for:

- index exponents of powers and numerical upper and lower fractions ( $2_2$ ,  $b_3$ ,  $t_2$ ,  $k_2$ );
- abbreviations of trigonometric and hyperelliptic functions (cos, tg), symbols of vector operators (grad, div), root and integer signs and constant functional symbols (d, f, , , const, exp), symbols of units of measurement (, m), symbols of measurement units in lower indexes ( $h_m$ ), symbols of chemical elements (Cu,  $k_{Fe}$ ), symbols of physical constants (Re – Reynold's number), designation of machine and apparatus types, letters in figure numbering (Fig. 15a), all brackets.

**Quoted literature references** in the REFERENCES section should be arranged alphabetically, according to the authors' names. In the case of publications in a language other than English, the titles quoted should be in English (except for publications in French and German) with an indication of the original language of the publication, e.g. (in Polish), (in Russian), etc. Literature should be quoted in the text using brackets, by giving the author's name and the year of publication of the publications referenced – (Kowalski 1999) or (Kowalski and Dorn 1998). When quoting names of authors of publications with more than two authors, the abbreviated form should be used („Kowalski *et al.*”). **At one time, not more than 5 items of literature should be referenced.**

Example:

## REFERENCES

- Domian E., Oręziak S., 2010. Wpływ składu białkowego na wybrane właściwości fizyczne suszonych rozpyłowo emulsji oleju rzepakowego (in Polish). Zesz. Probl. Post. Nauk Roln., 553, 63-73.
- Jury W.A., Roth K., 1990. Transfer Function and Solute Movement through Soil: Theory and Applications. Birkhäuser Verlag, Basel, Switzerland.
- Lee S.J., Ying D.Y., 2008. Encapsulation of fish oils. In: N. Garti N. (Ed.) Delivery and controlled release of bioactives in foods and nutraceuticals. Woodhead Publishing Limited Cambridge, England, 370-403.
- Sillick M., Gregson C.M., 2010. Critical water activity of disaccharide/maltodextrin blends. Carbohydr. Polymer, 79, 1028-1033.

SI system is compulsory throughout. Units should be given as powers in round brackets – (m s<sup>-1</sup>)

Authors of submitted papers participate in the costs of publication. Information on the costs, as well as additional information for authors, can be found on our website:

**[www.acta-agrophysica-monographiae.org](http://www.acta-agrophysica-monographiae.org)**