

Instructions to Authors

1. In the Journal, original research papers are published in the following science fields:

power engineering, economy planning in energy field, management and strategy, nuclear power safety, thermal physics, heat exchange in various systems, hydro- and aerodynamics, combustion processes, plasma technologies, heat-equipment research and testing, energy supply and accounting, energy pricing, water deposit hydrology, ecology and hydropower, research and technologies of materials resistant to heat and chemical impact, constructions durability, modeling of complex systems, development of technical control means. Information is presented on the defended theses, various conferences, reviews, etc.

2. Articles are published in Lithuanian, English and Russian.

3. One set of the paper and all its annexes are to be presented in Microsoft Word format, CD and e-mail. The hard copy is printed double-spaced in *Times New Roman*, 12-point typeface and presented in A4 format on white paper. The total scope (with all annexes) should not exceed 22 double-spaced typescript pages.

4. The structure of the article: headline names and surnames of authors; affiliation, text (divided into chapters: Introduction, where the work objectives are presented; Methodology; Results and Discussion); main notifications; list of references; abstracts in Lithuanian, English and Russian (about 0.5 pages); tables; list of figures titles, and figures themselves.

5. Each table is printed on a separate page, it is numerated and has a title; list of figures is printed on a separate page.

6. Originals of figures in greyscale are presented in separate files, the author's name is indicated together with the title of the paper. Figures must be compact, drawings clear, photographs contrastive, schemes made on computer and printed with laser printer. All records are done in standard technical print. On the back side of each figure author's name, shortcut paper title, figure number are indicated. It is suggested to present figures 1:1, i. e. their width no bigger than 80 or 165 mm. Details of figures should be marked in letters and numbers, and their explanations should be indicated in the description of figures (legends). Colour figures should be specified while presenting the manuscript.

7. References are cited in the text, indicating in angle brackets the number of reference (for example, [6]). References are given in original language spelling and are numerated in the text in a consecutive order, indicating the title of the article, edition, volume, No, pages (from – up to), etc. In the abstract, which is written under the title of the paper, key words are indicated (also in English and Russian abstracts).

8. The authors **must sign** the paper and its proof-sheet II.

9. It is a must to indicate the numbers of **home or office phones or fax numbers of the authors**. It is recommended to indicate e-mail address of corresponding author.

10. Papers are submitted to Responsible Secretary of the Journal Dr. J.V. Žiugžda, address: Lithuanian Energy Institute, Breslaujos str. 3, LT-44403 Kaunas, Lithuania. Tel. (+370 37) 401833, fax (+370 37) 35 1271, e-mail: ziugzda@mail.lei.lt