

DIRECTIONS FOR THE AUTHORS

The periodical *ENGINEERING TRANSACTIONS (ROZPRAWY INŻYNIERSKIE)* presents original papers which should not be published elsewhere.

As a rule, the volume of a paper should not exceed 40 000 typographic signs, that is about 20 type-written pages, format: 210×297 mm, leaded. The papers should be submitted in two copies and follow the norms outlined by the Editorial Office. The following directions are particularly important:

1. The paper submitted for publication should be written in English.
2. The title of the paper should be as short as possible. The text should be preceded by a brief introduction; it is also desirable that a list of notations used in the paper should be given.
3. Short papers should be divided into section and subsection, long papers into sections, subsections and points. Each section, subsection or point must bear a title.
4. The formula number consists of two figures: the first represents the section number and the other the formula number in that section. Thus the division into subsections does not influence the numbering of formulae. Only such formulae should be numbered to which the author refers throughout the paper. This also applies to the resulting formulae. The formula number should be written on the left-hand side of the formula; round brackets are necessary to avoid any misunderstanding. For instance, if the author refers to the third formula of the set (2.1), a subscript should be added to denote the formula, viz. (2.1)₃.
5. All the notations should be written very distinctly. Special care must be taken to distinguish between small and capital letters as precisely as possible. Semi-bold type must be underlined in black pencil. Explanations should be given on the margin of the manuscript in case of special type face.
6. Vectors are to be denoted by semi-bold type, transforms of the corresponding functions by tildes symbols. Trigonometric functions are denoted by sin, cos, tg and ctg, inverse functions – by arc sin, arc cos, arc tg and arc ctg; hyperbolic functions are denoted by sh, ch, th and cth, inverse functions – by Arsh, Arch, Arth and Archt.
7. The figures in square brackets denote reference titles. Items appearing in the reference list should include the initials of the first name of the author and his surname, also the full of the paper (in the language of the original paper); moreover:
 - a) In the case of books, the publisher's name, the place and year of publication should be given, e.g., 5. S. ZIEMBA, *Vibration analysis*, PWN, Warszawa 1970;
 - b) In the case of a periodical, the full title of the periodical, consecutive volume number, current issue number, pp. from ... to ..., year of publication should be mentioned; the annual volume number must be marked in semi-bold type as to distinguish it from the current issue number, e.g., 6. M. SOKOŁOWSKI, *A thermoelastic problem for a strip with discontinuous boundary conditions*, Arch. Mech., **13**, 3, 337–354, 1961.
8. The authors should enclose a summary of the paper. The volume of the summary is to be about 100 words.
9. The authors are kindly requested to enclose the figures prepared on diskettes (format WMF, EMF, GIF, PCX, BitMaP, EPS or PostScript).

Upon receipt of the paper, the Editorial Office forwards it to the reviewer. His opinion is the basis for the Editorial Committee to determine whether the paper can be accepted for publication or not.

Once the paper is printed, 25 copies of reprints free of charge are sent to the author.

The papers submitted for publication in the journal should be written in English. No royalty is paid to the authors.

Please send us, in addition to the typescript, the same text prepared on a diskette (floppy disk) 3 1/2" as an ASCII file, preferably in the $\text{T}_{\text{E}}\text{X}$ or $\text{L}^{\text{A}}\text{T}_{\text{E}}\text{X}$.

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