

# AUTHOR INSTRUCTIONS FOR ENGINEERING JOURNALS

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**Abstract:** All articles must have an abstract not to exceed 250 words. Avoid abbreviations, diagrams, and reference to the text.

**Key Words:** All articles should have a list of key terms for indexing purposes. Three to ten key words or terms not in the title will assist indexers in cross-indexing your article.

**Body:** Group all tables, figures, and figure captions at the end of the article, following the references. Equations should be numbered sequentially. Use no more than two levels of headings. Number headings sequentially using numerals, as follows: level 1 headings 1., 2., 3., etc.; level 2 headings 1.1., 2.1., etc. For articles containing more than a few symbols, include a nomenclature list in alphabetical order, with Greek symbols (also in alphabetical order and with a separate heading) following the alphabetical listing in English. The Nomenclature section should be placed after keywords and before the Introduction section. All articles must use SI units throughout; English units may be included parenthetically. The superscripts and subscripts should follow the Greek symbols at the end of the nomenclature list.

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- **Journal:** Nakayama, W. and Nakajima, T., (1982) Effects of Pore Diameters and System Pressure on Saturated Pool Nucleate Boiling Heat Transfer from Porous Surfaces, *J. Enhanced Heat Trans.*, 104(2), pp. 286–291.
- **Book:** Nield, D.A. and Bejan, A., (2005) *Convection in Porous Media*, New York: Springer-Verlag, pp. 125–176.
- **E-Books** Buyevich, Yu.A. and Alexandrov, D.V. (2005) *Heat Transfer in Dispersions*, Connecticut: Begell House, Available at <http://www.edata-center.com/ebooks/b7f98f1e271b3e77a.html/> EBooks [accessed May 5, 2005]
- **Edited Book:** Yang, W. and Kim J.H. Eds., (1992) *Rotating Machinery*, New York: Begell House.
- **Chapters of Edited Book:** Nishikawa, K. and Ito, T., (1982) Augmentation of Nucleate Boiling Heat Transfer by Prepared Surfaces, In T. Mizushima and W.J. Yang, Eds., *Heat Transfer in Energy Problems*, Washington, D.C.: Hemisphere Publishing, pp. 111–1182.
- **Conference Proceedings:** Ma, T.M. (1987) Effects of Geometrical Shapes of Reentrant Grooves on Boiling Heat Transfer from Porous Surfaces, Heat Transfer 1986, *Proc. of 8th Intl. Heat Trans. Conf.*, vol. 4, pp. 2013–2018.
- **Dissertation:** Richmond, J., (2004) *Steady State Thermal Conductivity*, Ph.D. Thesis, University of Connecticut.
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The Editor-in-Chief will seek reviews of submitted articles from appropriate experts and will assure rapid turnaround. Each article will be reviewed by at least two reviewers. Submission implies that the author is willing to make any necessary revisions. Retain all original figures until the conclusion of the publication process. Please upload your corrections onto the submission site.

## PROOFS

A proof of the typeset article will be sent to the corresponding author for review and correction of technical information. Proofs should be carefully checked and returned promptly. Alterations made in proof should be absolutely minimal. The usual turnaround time for corrections is 48 hours (not counting weekends).

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