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New Science and Technology Journals

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New Science & Technology Journals

LYNN TINSLEY, EDITOR

Atomization and Sprays. ISSN 1044-5110. Hemisphere Publishing Corporation c/o Taylor & Francis Group, 1900 Frost Road, Suite 101, Bristol, PA 19007. Vol. 1, 1991 INST. rate US\$135.00.

Features original papers reporting on experimental and theoretical investigations of physical phenomena occurring in the breakup of liquids and the development of sprays.

Computers & Geotechnics. ISSN: 0266 352X. Elsevier Science Publishing Co., Inc., 655 Avenue of the Americas, New York, NY 10010. Editor: G. N. Pande. Volumes 11-12 (1991) US\$356.00.

Provides an up-to-date reference for engineers and researchers engaged in computer-aided analysis, design and research in geotechnical engineering. The journal is intended for an expeditious dissemination of new developments in the broad areas of soil and rock mechanics.

International Journal of Continuing Engineering Education. ISSN: 0957-4344. Official journal of the International Association for Continuing Engineering Education

(IACEE). Published by Interscience Enterprises Limited, World Trade Center Building, Avenue Louis Casai, Case Postale 306, CH-1215 Geneva Airport, Switzerland.

A referred, international journal, published quarterly, that provides a forum and an authoritative source of information in the field of continuing education and management education, training and career development.

Journal of Cognitive Neuroscience. ISSN: 0898-929x. MIT Press Journals, 55 Hayward St., Cambridge, MA 02142 USA. Editors: Michael S. Gazzaniga, Ira B. Black, Stephen M. Kosslyn, and Gordon M. Shepherd. Volume 2, #1, 1990. INST. US\$110.00

Unique forum for research involving the interaction of brain and behavior. It is the only journal devoted exclusively to the rapidly expanding field of cognitive neuroscience, which focuses on how brain processes generate cognitive processes

Journal of Organizational Computing. Ablex Publishing Corporation, 355 Chestnut Street, Norwood, NJ 07648-9975. Editor:

Andrew Whinston. Volume 1, #1, 1991. INST US\$95.00.

Quarterly journal that publishes original research articles concerned with impacts of computer and communication technology of organizational design, operations, and performance.

Journal of the American Society for Mass Spectrometry. ISSN: 1044-0305. Elsevier Science Publishing Co., Inc., 655 Avenue of the Americas, New York, NY 10010. Vol. 2 (6 issues), 1991. USA\$250.00.

A comprehensive source for refereed, original articles on both fundamentals and applications in mass spectrometry.

Microcomputers in Civil Engineering. ISSN: 0885-9507. Elsevier Science Publishing Co., Inc., 655 Avenue of the Americas, New York, NY 10010. Editor-in-Chief: H. Adeli. Volume 6 (1991), 4 issues. US Institutional: \$153.00.

Aimed at researchers, educators, and practicing engineers, it is intended to act as a bridge between advances being made in computer technology and civil engineering. The journal focuses on recent advances and emerging fields of computer-aided engineering.

Molecular Engineering. ISSN: 0925-5125. Kluwer Academic Publishers, P. O. Box 358, Accord Station, Hingham, MA 02018-0358. Honorary Chief Editor: J. M. Lehn. Volume 1 (4 issues), 1991. US\$170.50.

An interdisciplinary medium for the publications on the latest developments in molecular engineering. Articles are aimed at the design, characterization, and applica-

tion of organic molecules and molecular materials endowed with special functions.

New Electric Railway Journal. ISSN: 1048-3845. Free Congress Research and Education Foundation, 721 2nd St., NE, Washington, DC. Editor: Richard R. Kunz. Volume 3, #2, 1991. US\$20/yr.

Polymers for Advanced technologies. ISSN: Editor-in-Chief: Mehachem Lewin. John Wiley & Sons, Inc., 605 Third Ave., New York, NY 10158. Volume 1 (1990).

Published in a response to recent significant changes in the patterns of materials research and development. Topics covered include radiation-related polymers, advanced structures, polymers for biosystems and materials.

Renewable Energy: an International Journal. ISSN: 0960-1481. Pergamon Press, Fairview Park, Elmsford, NY 10523. Editor-in-Chief A. A. A. Sayigh. Volume 1, #1 (1991).

This journal seeks to promote and disseminate knowledge of the various topics and technologies of renewable energy and is therefore aimed at assisting researchers, economists, manufacturers, world agencies and societies to keep abreast of new developments in their specialist fields.