IEEE publications bulletin

This Bulletin is the official announcement vehicle for IEEE publications, and information and educational services. Its purpose is to list as they become available all conference records, standards, special issues of Transactions and Journals, and other nonperiodic publications that may be purchased from IEEE headquarters.

New Conference Publications

The publications listed below have become available since the last issue of this bulletin and, except as noted, were sent automatically to present subscribers to the appropriate option of the IEEE Open Order Plan Subscription (OOPS). For completeness, the listing includes special issues or sections of IEEE periodicals that are devoted to IEEE conferences, as well as Conference Publications in the strict sense. Out-of-stock items may be found in the Engineering Societies Library in New York City and in all libraries that subscribe to OOPS.

- Adaptive Processes Symposium, see Decision and Control Conference
- Automatic Support Systems for Advanced Maintainability [Symposium], 1973 IEEE (ASSC), held 1973 Nov 5-7 in Arlington, TX; sponsored by IEEE AES. Conf. Record, 160 pp., \$15.00, 73 CH08045
- Automatic Control in Glass, 1973 IFAC Symposium on, held 1973 Sep in Lafayette, IN; sponsored by IFAC, IEEE IA, AACC, ISA, and Purdue Univ.; *Proceedings*, 255 pp., \$25.00, 73 CH08292
- Cement Industry Technical Conference, 1973 IEEE, held 1973 May 1-3 in Miami, FL; sponsored by IEEE IA and IEEE Miami Section. Conf. Record, 19 papers, \$20.00, 73 CH07286
- Computer Architecture Symposium, 1973, held 1973 Dec in Gainesville, FL; sponsored by IEEE C, ACM, and University of Florida; *Proceedings*, 277 pp., \$20.00, 73 CH08243
- Computer Conference, 1974 IEEE (COMPCON), held 1974 Feb 26-28 in San Francisco, CA; sponsored by IEEE C. Computer Peripherals: Benefactor or Bottleneck? (Digest of Papers), 310 pp., \$20.00, 74 CH08250
- Data Communications Symposium, 1973, held 1973 Nov 13-15 in St. Petersburg, FL; sponsored by IEEE C and ACM. Data Networks: Analysis and Design (Conf. Record), 164 pp., \$20.00, 73 CH08284
- Decision and Control Conference, 1973 IEEE (including Adaptive Processes Symposium), held 1973 Dec 5-7 in San Diego, CA; sponsored by IEEE C. Proceedings, 789 pp., \$25.00, 73 CH08060
- Electrical Insulation Conference, 1973, held 1973 Sept 30-Oct 4 in Chicago, IL; sponsored by IEEE EI, IEEE MTT, NEMA, and NAVSEC. Conf. Record, 359 pp., \$15.00, 73 CH07773, order from NEMA, 155 E. 44th St., New York, NY 10017
- Integrated Optics, Topical Meeting on, held 1974 Jan 21-24 in New Orleans, LA; sponsored by OSA, IEEE QEC, and International Commission for Optics. Digest of Technical Papers, 76 papers, \$15.00, 74 CH08706
- Laser Engineering and Applications, 1973 IEEE/OSA Conference on , selected papers; IEEE Journal of Quantum Electronics, Vol. QE-10, No. 2 Pt. II, 1974 Feb, \$6.00, JH25007. Digest for this conference was published and announced earlier—\$10.00, 73 CH07393
- Machine Tools Industry Technical Conference, 1973 IEEE, held 1973 Oct 29-31 in Hartford, CT; sponsored by IEEE IA and IEEE Connecticut Section. Individual preprints, \$1.80 each; write for list of titles
- Multiple-Valued Logic, 1973 International Symposium on, held 1973 May 24-25 in Toronto, Canada; sponsored by IEEE C, IEEE Toronto Section, ONR, SUNY-Buffalo, and University of Toronto. Conf. Record, 245 pp., \$20.00, 73 CH07674
- National Telecommunications Conference (NTC), held 1973 Nov 26-28 in Atlanta, GA; sponsored by IEEE AES, IEEE COMM, and IEEE GE. Conf. Record, 2 vols., \$25.00, 73 CH08052

- Nuclear Science Symposium and Nuclear Power Systems Symposium, held 1973 Nov 14-16 in San Francisco, CA; sponsored by IEEE NPS, USAEC, and US NASA *IEEE Transactions on Nuclear* Science, Vol. NS-21, No. 1, 1974 Feb; \$24.00, JH21840
- Parallel Processing, 1973 Sagamore Computer Conference on, held 1973 Aug 22-24 in Syracuse, NY; sponsored by Syracuse University, IEEE C, and ACM. *Proceedings*, 190 pp., \$12.00, 73 CH08128
- Pattern Recognition, International Joint Conference on, held 1973 Oct 30-Nov 1 in Washington, DC; sponsored by IEEE S-C, ACM, IFIP, et al. Proceedings, 553 pp., \$25.00, 73 CH08219
- Railroad Conference, 1974 Joint ASME/IEEE, held 1974 Apr 3-4 in Pittsburgh, PA; Sponsored by IEEE IA and ASME. Preprints, \$2.00 each; write for list of titles
- Reliability and Maintainability Symposium 1974, held 1974 Jan 29-31 in Los Angeles, CA; sponsored by IEEE R, ASQC, et al. Proceedings (Annals of Assurance Science, Vol. 7, No. 2), 590 pp., \$18.00, 74 CH08201
- Simulation Conference, 1974 Winter, held 1974 Jan 14-16 in Washington, DC; sponsored by IEEE SMC et al. Conf. Record, 2 vols, \$25,00, 74 CH08193
- Solid State Circuits Conference, 1974 IEEE International (ISSCC), held 1974 Feb 13-15 in Philadelphia, PA; sponsored by IEEE SSC Council, IEEE Philadelphia Section, and University of Pennsylvania. Digest of Technical Papers, 260 pp., \$25.00, 74.6108235.
- Ultrasonics Symposium, 1973 IEEE, held 1973 Nov 5-7 in Monterey, CA; sponsored by IEEE SU. *Proceedings*, 580 pp., \$10.00, 73 CH08078
- Underground Transmission and Distribution Conference, 1974 IEEE, held 1974 Apr 1-5 in Dallas, TX; sponsored by IEEE PE. *Conf. Record*, 668 pp., \$16.00, 74 CH08326
- Western Electric Show and Convention, 1973 (WESCON), held 1973 Sep 11-14 in San Francisco, CA; sponsored by IEEE Region 6, et al. Conf. Record, \$70.00, available only from Western Periodicals Co., 13000 Raymer St., North Hollywood, CA 91605

New Special Issues

The special issues listed below have become available since the last issue of this Bulletin. Special issues devoted entirely to conferences are listed in the Conference Publications section.

- Computer graphics; Proceedings of the IEEE, Vol. 62, No. 4, 1974 Apr; \$6.00, JH21535
- Computer-oriented microwave practices; IEEE Transactions on Microwave Theory and Techniques, Vol. MTT-22, No. 3, 1974 Mar; \$6.00, JH22715
- Conformal arrays; IEEE Transactions on Antennas and Propagation, Vol. AP-22, No. 1, 1974 Jan; \$6.00, JH21725
- Extremely low frequency; *IEEE Transactions on Communications*, Vol. COM-22, No. 4, 1974 Apr; \$6.00, **JH22897**
- Industrial, scientific, and medical applications of microwaves; Proceedings of the IEEE, Vol. 62, No. 1, 1974 Jan; \$6.00, JH21501
- Input-output analysis in environmental modeling; IEEE Transactions on Systems, Man, and Cybernetics, Vol. SMC-3, No. 6, 1973 Nov; \$6.00, JH18432

Minorities in engineering; IEEE Transactions on Education, Vol. E-17, No. 1, 1974 Feb; \$6.00, JH23127

Reliability of electron devices; Proceedings of the IEEE, Vol. 62, No. 2, 1974 Feb; \$6.00, JH21519

Recently Issued Standards

IEEE Std 76-1974 (Rev. of IEEE Std 76-1958), IEEE Guide for Acceptance and Maintenance of Transformer Askarel in Equipment; 16 pp., \$4.00, SH10769

IEEE Std 308-1974 (Rev. of IEEE Std 308-1971), IEEE Standard Criteria for Class IE Power Systems for Nuclear Power Generating Stations; 12 pp.; \$5.00, SH03087 IEEE Std 356-1974, IEEE Guide for Radio Methods of Measuring Earth Conductivity; 32 pp., \$7.00, SH03566

IEEE Std 384-1974 (ANSI N41.14), Draft American National Standard—IEEE Trial-Use Standard Criteria for Separation of Class IE Equipment and Circuits; 12 pp., \$4.00, \$H03848

IEEE Std 492-1974, IEEE Guide for Operation and Maintenance of Hydro-Generators, 36 pp., \$8.00, SH04929

IEEE Std 511-1974, IEEE Trial-Use Standard on Video Signal Transmission Measurement of Linear Waveform Distortion; 27 pp., \$6.00, SH05116

IEEE Press

Key Papers in the Development of Information Theory, David Slepian, Ed. © 1974. 472 pp., clothbound, \$14.95, PC00299

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