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Wide Band-Gap Semiconductors, *Materials Research Society Symposium Proceedings, Volume 242*, T.D. Moustakas, J.I. Pankove, and Y. Hamakawa, eds. Materials Research Society, Pittsburgh, PA, 1992. 789 pp, \$53.00 MRS members, \$60.00 U.S. list, \$70.00 foreign, *hc*, ISBN 1-55899-136-0.

XRF Analysis of Ceramics, Minerals and Allied Materials, H. Bennett and G.J. Oliver. John Wiley & Sons, United Kingdom, 1992. 298 pp, *hc*, ISBN 0-471-93457-7.

New Journals

Advanced Cement Based Materials (published in affiliation with the American Concrete Institute), Surendra P. Shah and J. Francis Young, eds. Elsevier Journal Customer Service Department, (212) 633-3950; fax (212) 633-3990. Bimonthly; first issue: October 1993. Subscription rates: Institutional—\$215.00, personal—\$107.00.

Intermetallics, R.W. Cahn, C.T. Liu, G. Sauthoff, and M. Yamaguchi, eds. Elsevier Journal Customer Service Department, (212) 633-3950; fax (212) 633-3990. Quarterly; first issue: May 1993. Subscription rates: £154.00/US\$246.00.

International Journal of Self-Propagating High-Temperature Synthesis, A.B. Merzhanov, V.V. Barzykin, M. Koizumi, and R.M. Spriggs, eds. Allerton Press, (212) 924-3950; fax (212) 463-9684. Quarterly; first issue: September 1992. Subscription rates: Institutional, North America—\$325.00; foreign, add \$40.00. Individual, North America—\$95.00; foreign, add \$15.00.

Laser Physics, A.M. Prokhorov, ed. SPIE, (206) 676-3290; fax (206) 647-1445. Bimonthly. To receive an annual subscription, contact Interperiodica Subscription Office, P.O. Box 1831, Birmingham, AL 35201-1831. Subscription rates: Library, North America—\$400, outside North America—\$436; individual SPIE members, North America—\$320, outside North America—\$349.

Materials Science & Engineering C—Biomimetic Materials, Sensors and Systems, D. De Rossi, P. Calvert, and T. Tateishi, eds. Elsevier Sequoia, P.O. Box 564, CH-1001 Lausanne, Switzerland, 41-21-20-73-81; fax 41-21-23-54-44. Three issues/year; first issue: spring 1993. Subscription rate: SFr 303.00 including postage to most countries.

Polymer Gels and Networks, T. Tanaka, Y. Osada, S.B. Ross-Murphy, and R.A. Siegel, eds. Elsevier Journal Information Center, (212) 989-5800. Quarterly; first issue: May 1993. Subscription rates: £120.00/US\$211.00. □

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