

Review papers in Journal of Materials Science Volumes 35, 36, and 37

Volume 35 (2000)

M. IGUCHI, S. YAMADAKA and A. BUDHIONO Bacterial cellulose—a masterpiece of nature's arts, p. 261

M. AVELLA, E. MARTUSCELLI and M. RAIMO Properties of blends and composites based on poly(3-hydroxy)butyrate (PHB) and poly(3-hydroxybutyrate-hydroxyvalerate) (PHBV) copolymers, p. 523

S. CHAND Carbon fibers for composites, p. 1303

P.R. SMITH, A.H. ROSENBERGER, M.J. SHEPARD, R. WHEELER IV A P/M approach for the fabrication of an orthorhombic titanium aluminide for MMC applications, p. 3169

E. LUCCHINETTI, D. THOMANN, G. DANUSER Micromechanical testing of bone trabeculae - potentials and limitations, p. 6057

Volume 36 (2001)

G.P. TIWARI, R.V. RAMANUJAN The relation between the electron to atom ratio and some properties of metallic systems, p. 271

M. YAN, Z. FAN Durability of materials in molten aluminium alloys, p. 285

D.D.L. CHUNG Functional properties of cement-matrix composites, p. 1315

J.J. PETROVIC Mechanical properties of meteorites and their constituents, p. 1579

S.J. EICHORN, C.A. BAILLIE, N. ZAFEIROPOULOS, L.Y. MWAIKAMBO, M.P. ANSELL, A. DUFRESNE, K.M. ENTWISTLE, P.J. HERRERA-FRANCO, G.C. ESCAMILLA, L. GROOM, M. HUGHES, C. HILL, T.G. RIALS and P.M. WILD Current international research into cellulosic fibres and composites, p. 2107

D.D.L. CHUNG Joints obtained by soldering, adhesion, autohesion and fastening, studied by electrical resistance measurement, p. 2591

M. FURUKAWA, Z. HORITA, M. NEMOTO and T. G. LANGDON Processing of metals by equal-channel angular pressing, p. 2835

J.H. MAGILL Spherulites: A personal perspective, p. 3143

M. RAIMO, E. CASCONI and E. MARTUSCELLI Melt crystallisation of polymer materials: The role of the thermal conductivity and its influence on the microstructure, p. 3591

F.J. HUMPHREYS Grain and subgrain characterisation by electron backscatter diffraction, p. 3833

D.A. HALL Nonlinearity in piezoelectric ceramics, p. 4575

P.S. LIU, K.M. LIANG Functional materials of porous metals made by P/M, electroplating and some other techniques, p. 5059

D.D.L. CHUNG Materials for vibration damping, p. 5733

Volume 37 (2002)

L.A. PESIN Structure and properties of glass-like carbon, p. 1

D.D.L. CHUNG Improving cement-based materials by using silica fume, p. 673

D.D.L. CHUNG Graphite, p. 1475

K.Z. BABA-KISHI Electron backscatter Kikuchi diffraction in the scanning electron microscope for crystallographic analysis, p. 1715

A. BALDAN Progress in Ostwald ripening theories and their applications to nickel-base superalloys Part I, p. 2171

A. BALDAN Progress in Ostwald ripening theories and their applications to the γ' -precipitates in nickel-base superalloys Part II, p. 2379