

W. H. HILDEBRANDT, F. H. COCKS and M. L. SHEPARD The primary ice phase field in the H ₂ O–NaCl–dimethyl sulphoxide ternary system	1099
M. KACZOROWSKI, J. KOZUBOWSKI, B. DABROWSKI and H. MATYJA Crystallization of amorphous Te–20 at% Sn alloy	1105
C. ZELLER, G. M. T. FOLEY and F. L. VOGEL The effect of extrinsic defects in pyrolytic graphite on the <i>a</i> -axis resistivity	1114
J. V. WOOD and S. C. KING Production of dental amalgam by the melt extraction technique	1119
Letters	
D. CAMPOS-LORIZ and F. L. RILEY Factors affecting the formation of the α - and β -phases of silicon nitride	1125
A. G. MOORE, C. MAGHRABI and J. M. PARKER A new compound in the Ge–Te system	1127
S. W. FREIMAN and R. W. RICE Comments on "Glass-ceramics with random and oriented microstructures Part 2 The physical properties of a randomly oriented glass-ceramic"	1130
P. W. McMILLAN and D. I. H. ATKINSON Reply to 'Comments on "Glass-ceramics with random and oriented microstructures Part 2 The physical properties of a randomly oriented glass-ceramic"	1135
N. K. GARG, N. SINGH and T. R. RAMACHANDRAN Pre-precipitation in Al–0.1 wt % Cr alloy	1136
V. VELJKOVIĆ, J. JANJIĆ and B. S. TOŠIĆ Ion–ion interaction and superconductivity of metals and intermetallic compounds	1138
M. H. A. NAWAZ Internal friction of alpha titanium	1141
J. -M. JALINIER, B. BAUDELET and R. ARGEMI Forming limit diagrams and damage in mild steel	1142
J. PEARCE-WHITTAKER and P. H. JACOBSEN Improvement in the method for the impregnation of gypsum casts	1145
H. A. SCHAEFFER and K. MUEHLENBACHS Correlations between oxygen transport phenomena in non-crystalline silica	1146
W. J. TOMLINSON and J. LILLEY Kinetics of solid state NiFe ₂ O ₄ formation at 700 to 1400° C	1148

Corrigendum

H. S. -Y. HSICH and F. L. HARDING, *J. Mater. Sci.* **12** (1977) 825.
p. 825, Column 1, lines 22 to 23 should read: the *trans* high-energy state and the *cis* low-energy state . . .

Technical articles of full page length, or over, appearing in *Journal of Materials Science* are indexed in *British Technology Index*, *Current Contents*, *Science Citation Index (USA)*, and *Engineering Index*. *Journal of Materials Science* is also used by *Chemical Abstracts*, *Metal Abstracts*, and *Physics Abstracts*.