
Publications, 2006
Research in Progress

91. C A Harrison, M J Heaton, C M Layton and S MacNeill

92. N J Harrison, H A Davies and I Todd

93. C A Hernon, R A Dawson, E Freelander, R D Short, D B Haddock, M Brotherston and S MacNeill

94. R P Hill, S MacNeill and J W Haycock

95. P Eh Hovepian, D B Lewis, Q Luo, W-D Münz, P H Mayrhofer, C Mitterrer, Z Zhou and W M Rainforth

96. G Hrkac, M Kirschner, F Dorfbauer, D Suess, O Ertl, J Fidler and T Schrefl

97. G Hrkac, T Schrefl and M Schabes

98. K J Huang, J T Chang, A Davison, K C Chen, J L He, C K Lin, A Matthews and A Leyland


100. N C Hyatt and F Livers


102. N C Hyatt, M C Stennett, E R Maddrell and W E Lee

103. B J Inkson, D Leclere, F Ellaffagh and B Derby

104. A C Johnson, F M Zhao, S A Hayes and F R Jones

105. F R Jones, F M Zhao and E A Patterson

106. H Jones

107. K Kambakas and P Tsakirooulos


109. P Kapranos and M Farnsworth

110. P Kapranos and M Farnsworth
"Semi-solid processing of aluminium alloys for aerospace applications", TRANSFAC 06 Keynote Presentation.

111. P Kapranos

112. O K Karlina, A O Nikolaev, V E Semenov, V A Chemeris, S A Dmitriev and M I Ojovan

113. E Katerinaki, J W Haycock, R Lalla, K Carlson, Y Yang, R P Hill, P C Lorigan and S MacNeill
"Sodium salicylate inhibits TNF-α induced NF-xB activation, cell migration, invasion and ICAM-1 expression in human melanoma cells", Melanoma Research, 16 (2006) 11-22.

114. P Kazemian, S A M Mentink, C Rodenburg and C J Humphreys

115. P Kazemian, A C Twitchett, C J Humphreys and C Rodenburg


117. S H Kim, K Chattopahay, B J Inkson, G Möbus, W T Kim and D H Kim

118. H Kinoshita, K Kuramoto, M Uno, S Yamanaka, H Mitamura and T Banba

119. H Kinoshita, C A Sharrad, I May and R G Lewin

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212. T Sun, S Jackson, J W Haycock and S MacNeil "Culture of skin cells in 3D rather than 2D improves their ability to survive exposure to cytotoxic agents", J Biotech, 122 (2005) 372-381.


216. D Thomas-Whittington, V Srivastava, G W Greenwood and H Jones "Further results on creep behaviour of sand-cast Mg-2.8Nd-0.8Zn-0.5Zr-0.3Gd alloy at 0.56 to 0.61Tm under stresses 40 to 90 MPa". Z Metallkd, 97(2) (2006) 156-158.


Publications, 2007


295. J T Elizalde Galindo, H A Davies and J A Matutes-Aquino “Structural and magnetic properties of mechanically milled Y1-xPrxCo5 compounds [x=0.0, 0.1, 0.3, 0.5]”. Mat Charact, 58 (2007) 805-808.


369. L Miranda, K Boulayha, A Varela, J M González-Calbet, M Parras, M Hernando, M T Fernández-Díaz, A Feteira and D C Sinclair “Structure-property relationships of the 10H hexagonal-type perovskite BaMn0.9Fe0.6O2.73”, Chem Mater, 19 (2007) 3425-3432.


