Miura, E; Yoshimi, K; Hanada, S
Oxygen–molybdenum interaction with dislocations in Nb–Mo single crystals at elevated
02-IMR0191

Yoshimi, K; Nakatani, S; Suda, T; Hanada, S; Habazaki, H
Oxidation behavior of Mo5SiB2–based alloy at elevated
02-IMR0605

Kim, WY; Tanaka, H; Hanada, S
Microstructure and high temperature strength at 1773 K of Nb–ss/Nb5Si3 composites alloyed with
molybdenum
Intermetallics 10 (2002) 625 – 634
02-IMR0606

Kim, WY; Tanaka, H; Kasama, A; Hanada, S
Effect of carbon on the tensile properties of Nb–Mo–W alloys at 1773
02-IMR0607

Kim, WY; Hanada, S
Flow behavior and microstructures of large-grained Fe3Si during high temperature
02-IMR0608

Kim, WY; Tanaka, H; Hanada, S
High temperature strength at 1773 K and room temperature fracture toughness of Nb–ss/Nb5Si3 in situ composites alloyed with Mo
02-IMR0610

Yoshimi, K; Yoo, MH; Wereszczak, AA; Borowicz, SM; George, EP; Miura, E; Hanada, S
Deformation behavior Of Mo5Si3 single crystal at high
02-IMR0193

Kim, WY; Tanaka, H; Hanada, S
Effect of W alloying and NbC dispersion on high temperature strength at 1773 K and room temperature fracture toughness in Nb5Si3/Nb in-situ composites
02-IMR0613

Kim, JH; Tabaru, T; Hirai, H; Kitahara, A; Hanada, S
Mechanical properties of Nb–18Si–5Mo–5Hf–2C in-situ composite prepared by arc–casting
02-IMR0614
Yoshimi, K; Hanada, S; Haraguchi, T; Kato, H; Itoi, T; Inoue, A
Nanoporous surfaces of FeAl formed by vacancy
Mater. Trans. 43 (2002) 2897 – 2902

Takahashi, E; Sakurai, T; Watanabe, S; Masahashi, N; Hanada, S
Effect of heat treatment and Sn content on superelasticity in biocompatible TiNbSn
Mater. Trans. 43 (2002) 2978 – 2983

Kim, WY; Yeo, ID; Kim, MS; Hanada, S
Effect of Cr addition on microstructure and mechanical properties in Nb–Si–Mo base multiphase alloys

Oh, IH; Nomura, N; Hanada, S
Microstructures and mechanical properties of porous titanium compacts prepared by powder
Mater. Trans. 43 (2002) 443 – 446

Ma, CL; Tan, Y; Kasama, A; Hanada, S
Phase equilibria in Nb–W–rich zone of the Nb–W–Si ternary
Mater. Trans. 43 (2002) 688 – 693

Semboshi, S; Masahashi, N; Hanada, S
Macro- and microstructural changes in hydrogenated TiMn2 and