

Gugan, D. & Dugdale, J. S. 1958*b* *Low temperature physics and chemistry. Proceedings of the Madison Conference*, p. 376. University of Wisconsin Press.

Guntz, A. & Broniewski, W. 1909 *J. Chim. phys.* **7**, 464.

Hackspill, L. 1910 *C.R. Acad. Sci., Paris*, **151**, 305.

Ham, F. S. 1955 *Solid State Physics*, **1**, 127. New York: Academic Press.

Ham, F. S. 1960 *The Fermi surface*, p. 9. New York: Wiley.

Kelly, F. M. 1954 *Canad. J. Phys.* **32**, 81.

Kelly, F. M. & MacDonald, D. K. C. 1953 *Canad. J. Phys.* **31**, 147.

Kleppa, O. J. 1950 *J. Chem. Phys.* **18**, 1331.

Lawson, A. W. 1956 *Progr. Metal Phys.* **6**, 1.

Lenssen, M. H. & Michels, A. 1935 *Physica*, **2**, 1091.

MacDonald, D. K. C. 1952 *Phil. Mag.* **43**, 479.

MacDonald, D. K. C. & Mendelssohn, K. 1950 *Proc. Roy. Soc. A*, **202**, 103.

MacDonald, D. K. C. & Pearson, W. B. 1953 *Proc. Roy. Soc. A*, **219**, 373.

MacDonald, D. K. C., White, G. K. & Woods, S. B. 1956 *Proc. Roy. Soc. A*, **235**, 358.

Meissner, W. & Voigt, B. 1930 *Ann. Phys. Leipz.*, **7**, 761.

Meixner, J. 1940 *Ann. Phys. Leipz.*, **38**, 609.

Mott, N. F. 1934 *Proc. Phys. Soc.* **46**, 680.

Nash, H. C. & Smith, C. S. 1959 *J. Phys. Chem. Solids*, **9**, 113.

Pearson, W. B. 1954 *Canad. J. Phys.* **32**, 708.

Peterson, E. L. & Nordheim, L. W. 1937 *Phys. Rev.* **51**, 355.

Richards, T. W. & Brink, F. N. 1907 *J. Amer. Chem. Soc.* **29**, 117.

Rosenberg, H. M. 1956 *Phil. Mag.* **1**, 738.

Seitz, F. 1940 *Modern theory of solids*. New York: McGraw-Hill.

Siegel, S. & Quimby, S. L. 1938 *Phys. Rev.* **54**, 76.

Simon, F. & Vohsen, E. 1928 *Z. Phys. Chem.* **133**, 165.

Swenson, C. A. 1955 *Phys. Rev.* **99**, 423.

Woltjer, H. R. & Kamerlingh Onnes, H. 1924 *Leiden Comm. no. 173a*. (cf. *International critical tables* (1929), **6**, 127).

Ziman, J. M. 1960 *Electrons and phonons*. Oxford: Clarendon Press.

gan

AND POTASSIUM

$-1.1 \times 10^{-5} \text{ atm}^{-1}$

$-a' (10^{-5} \text{ atm}^{-1})$

0.77<sub>6</sub>

0.77<sub>7</sub>

0.78<sub>0</sub>

0.79<sub>0</sub>

0.80<sub>5</sub>

0.83<sub>0</sub>

0.86<sub>0</sub>

$\text{m}^{-1}$

1.40<sub>0</sub>

1.40<sub>0</sub>

1.40<sub>0</sub>

1.40<sub>0</sub>

1.40<sub>0</sub>

1.40<sub>0</sub>

1.40<sub>0</sub>

$\text{m}^{-1}$

2.80<sub>0</sub>

2.80<sub>5</sub>

2.82<sub>0</sub>

2.83<sub>0</sub>

2.83<sub>0</sub>

2.82<sub>5</sub>

2.82<sub>0</sub>

ids, 18, 329.

9, 441.

5.

5.

7.

60.

753.

397.

184.

20.

Soc. A, 263, 407.

symposium on Melting, etc., p. 6.