

Gugan, D. & Dugdale, J. S. 1958b *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.

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AND POTASSIUM

-1.1 x 10<sup>-5</sup> atm<sup>-1</sup>)

-1) -a' (10<sup>-5</sup> atm<sup>-1</sup>)

- 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>

m<sup>-1</sup>)

- 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>

m<sup>-1</sup>)

- 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>8</sub>
- 2.82<sub>0</sub>

ids, 18, 329.

9, 441.

5.

5.

60.

753.

397.

184.

20.

Soc. A, 263, 407.

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