

Errata

M. Hughes, S. A. G. R. Karunathilaka, N. A. Hampson and T. J. Sinclair, The Faradaic impedance of the lithium-sulphur dioxide system. A kinetic interpretation, *J. Appl. Electrochem.* 12 (1982) 537.

The versions of Equations 7 and 9 on page 542 are incorrect and should be substituted by the versions given below:

$$\frac{1}{C_L \theta} = \frac{2^2 F^2}{RT} \frac{A^0}{C_L^0} \overset{k}{\leftrightarrow} C_{S_2O_4}^\alpha \quad (7)$$

and

$$\frac{1}{C_L \theta} = BC_{SO_2}^{2\alpha} \quad (9)$$

Ch. Comminellis and E. Plattner, Electrochemical production of ceric sulphate in concentrated H_2SO_4 , *J. Appl. Electrochem.* 13 (1983) 117.

The relation

$$\eta_c = \eta_0 \frac{i_1(Mn^{+2})}{i}$$

on page 119 is incorrect and should be substituted by

$$\eta_c = \eta_0 + \frac{i_1(Mn^{+2})}{i} .$$