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Corrigenda

page 40, Equation 6a should read as

\[ \mu_i = G_m + (1 - X_i) \frac{\partial G_m}{\partial X_i} - \sum_{k \neq i} X_k \frac{\partial G_m}{\partial X_k} \]  

(6a)

*ibid.*, Equation 6b should read as

\[ \mu_i = G_m + \frac{\partial G_m}{\partial X_i} - \sum_k X_k \frac{\partial G_m}{\partial X_k} \]  

(6b)

page 44, Equation 19 should read as

\[ \mu_{A_n,C_r} = G_m + \frac{\partial G_m}{\partial X_A} + \frac{\partial G_m}{\partial X_C} - \sum_k X_k \frac{\partial G_m}{\partial X_k} \]  

(19)

throughout Chapter 4 (pages 71–100)

for KJ read kJ

page 94, Figure 6, vertical axis label

for W read WG

page 192, caption to Figure 6, line 1

for kaersutie read kaersutie (a)

*ibid.*, line 2

for potassic richterite read potassic richterite (b)

page 335, line 1 below Equation A.1.1

for \( \ln N! = N \ln N - N \) read \( \ln N! = N \ln N - N \)