

A simplified invariant line analysis for face-centred cubic/body-centred cubic precipitation systems. Erratum

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Errors in the paper by Liu, Waclawik & Luo [*J. Appl. Cryst.* (2010), **43**, 448–454] are corrected.

The following corrections should be made in the article by Liu *et al.* (2010):

(i) Page 449, right column, line 54: change $\mathbf{n} \cdot \mathbf{B}^{-1}$ to \mathbf{n} .

- (ii) Page 449, right column, line 55: change \mathbf{n} to $\mathbf{n} \cdot \mathbf{B}^{-1}$.
 (iii) Page 450, left column, line 6: change \mathbf{b} to $\mathbf{b}/|\mathbf{b}|$ and $\mathbf{n} \cdot \mathbf{B}^{-1}$ to \mathbf{n} .
 (iv) Page 450, left column, line 7: change $\mathbf{B} \cdot \mathbf{b}$ to $\mathbf{B} \cdot \mathbf{b}/|\mathbf{B} \cdot \mathbf{b}|$ and \mathbf{n} to $\mathbf{n} \cdot \mathbf{B}^{-1}$.
 (v) Page 450, left column, line 10: change \mathbf{Q}_2 to \mathbf{Q}_1 .
 (vi) Page 450, left column, lines 11 and 12: change equation (4),

$$\begin{aligned} \mathbf{P}_1 &= \mathbf{b}/|\mathbf{b}|, & \mathbf{Q}_2 &= [hkl], \\ \mathbf{P}_2 &= \mathbf{B} \cdot \mathbf{P}_1, & \mathbf{Q}_1 &= \mathbf{B}^{-1} \cdot \mathbf{Q}_2, \end{aligned} \quad (4)$$

to

$$\begin{aligned} \mathbf{P}_1 &= \mathbf{b}/|\mathbf{b}|, & \mathbf{Q}_1 &= [hkl], \\ \mathbf{P}_2 &= \mathbf{B} \cdot \mathbf{b}/|\mathbf{B} \cdot \mathbf{b}|, & \mathbf{Q}_2 &= \mathbf{Q}_1 \cdot \mathbf{B}^{-1}. \end{aligned} \quad (4)$$

(vii) Page 450, left column, line 15: change $\mathbf{P}_1 \cdot \mathbf{Q}_2 = 0$ to $\mathbf{P}_1 \cdot \mathbf{Q}_1 = 0$ and \mathbf{Q}_2 to \mathbf{Q}_1 .

(viii) Page 450, left column, line 16: change \mathbf{Q}_1 to \mathbf{Q}_2 and $\mathbf{B}^{-1} \cdot \mathbf{Q}_2$ to $\mathbf{Q}_1 \cdot \mathbf{B}^{-1}$.

References

Liu, H., Waclawik, E. R. & Luo, C. (2010). *J. Appl. Cryst.* **43**, 448–454.