Experimental study of the Fe-Mg exchange between garnet and biotite: constraints on the mixing behavior and analysis of the cation-exchange mechanisms, by C.K. Gessmann, B. Spiering, and M. Raith (Vol. 82, 1225–1240, 1997).

Equations 11 and 12 on page 1237 were printed incorrectly. The correct equations are as follows:

\[
T(\degree C) = \left\{ \frac{-57594 - 0.236(P - 1) + (230 + 0.01P) \times (X_{Fe}^{Gt} - 2X_{Mg}^{Gt}X_{Fe}^{C}) + (3720 + 0.06P)}{\left[ \frac{25095 + 0.236(P - 1) - 7548(X_{Mg}^{Gt} - 3X_{Fe}^{C}) - (56572)X_{Al}^{C}l[-24.44 - 3R \ln K_n]}{273.15} \right] - 273.15} \right\} - 273.15 (11)
\]

\[
T(\degree C) = \left\{ \frac{-50905 - 0.236(P - 1) + (230 + 0.01P) \times (X_{Mg}^{Gt} - 2X_{Mg}^{C}X_{Al}^{C}) + (3720 + 0.06P)}{\left[ \frac{-5403(X_{Mg}^{Gt} - 3X_{Fe}^{C}) - (60532)X_{Al}^{C}l[-17.18 - 3R \ln K_n]}{273.15} \right] - 273.15} \right\} - 273.15. (12)
\]

In addition, the first two lines of Table 4 should be italic, to represent preferred result.