

ERRATUM

Pressure-induced phase transition in malayaite, CaSnOSiO_4 by Stephanie Rath, Martin Kunz, and Ronald Miletich (v. 88, pages 293–300).

The last paragraph in the introduction was printed incorrectly. The correct text is as follows:

The close structural relationship between malayaite and titanite invites an investigation into the influence of electronic effects on structural phase transitions. While the known phase transitions in titanite are apparently dominated by the interaction of the 2nd order Jahn-Teller distorted, octahedrally coordinated d^0 transition metal Ti^{4+} (Munowitz et al. 1993), such phenomena are absent in a compound where all Ti^{4+} is replaced by Sn^{4+} . A study of the P - T behavior of malayaite may therefore provide insight into the relative importance of electronic vs. topological effects on structural stability. In this study we focus on the compressional behavior of malayaite and its pressure-induced phase transformation.