CORRIGENDUM

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by

Simeon Oka, Editor-in-Chief of the journal Thermal Science requested that it is necessary to correct equation No. 6 in the paper

CONTRIBUTION STUDY OF THE THERMODYNAMICS PROPERTIES OF THE AMMONIA-WATER MIXTURES

by

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since
due to typing error equation No. 6, of this paper has not been correctly written.

On page 894, eq. 6 was written as:

\[
G^I_r = H^I_{r,0} - T_r S^I_{r,0} + B_1 (T_r - T_{r,0}) + \frac{B_2}{3} (T_r^2 - T_{r,0}^2) + \frac{B_3}{3} (T_r^3 - T_{r,0}^3) - B_r T_r \ln \left( \frac{T_r}{T_{r,0}} \right) - B_r T_r (T_r - T_{r,0}) - \frac{B_2}{2} T_r (T_r^2 - T_{r,0}^2) + (A_r + A_r T_r + A_r T_r^2) (P_r - P_{r,0}) + \frac{A_r^2}{2} (P_r^2 - P_{r,0}^2)
\]

But correct form of the eq. 6 has to be:

\[
G^I_r = H^I_{r,0} - T_r S^I_{r,0} + B_1 (T_r - T_{r,0}) + \frac{B_2}{2} (T_r^2 - T_{r,0}^2) + \frac{B_3}{3} (T_r^3 - T_{r,0}^3) - B_r T_r \ln \left( \frac{T_r}{T_{r,0}} \right) - B_r T_r (T_r - T_{r,0}) - \frac{B_2}{2} T_r (T_r^2 - T_{r,0}^2) + (A_r + A_r T_r + A_r T_r^2) (P_r - P_{r,0}) + \frac{A_r^2}{2} (P_r^2 - P_{r,0}^2)
\]