

Erratum to: In search for near-room-temperature superconducting critical temperature of metal superhydrides under high pressure: A review

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In my review article [1], there was a typing error in the equation (1) as,

$$T_c = \frac{\theta_D}{1.14} \exp\left(-\frac{1}{N_F V_{eff}}\right),\,$$

which should be corrected to

$$T_c = 1.13 \ \theta_D \exp\left(-\frac{1}{N_F V_{eff}}\right).$$

This is the standard BCS equation for the critical temperature [2].

References

- U. Pinsook, Journal of Metals, Materials and Minerals, vol. 30, no. 2, pp. 31-41, 2020.
- [2] M. Tinkham, "Introduction to Superconductivity", 2nd Edition, Dover, New York, 2004.