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Thermal expansion properties of $\text{Ho}_2\text{Fe}_{16.5}\text{Cr}_{0.5}$

Shovan Dan, S. Mukherjee, Chandan Mazumdar, R. Ranganathan

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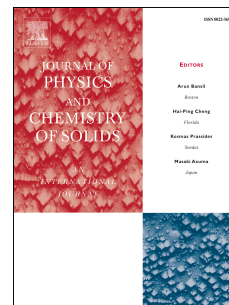
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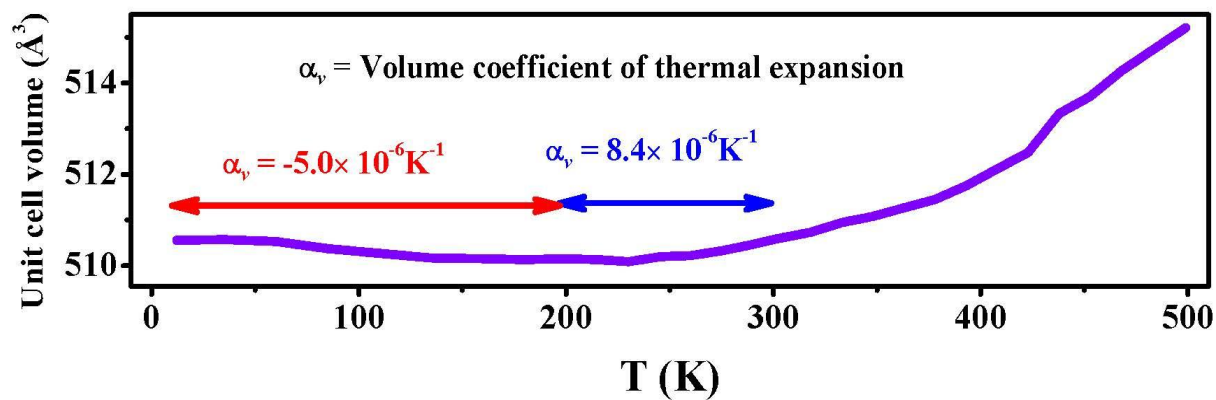
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Graphical Abstract



Ferrimagnetic $\text{Ho}_2\text{Fe}_{16.5}\text{Cr}_{0.5}$ having $T_C = 394 \text{ K}$, shows negligible thermal expansion below 300 K due to magnetovolume effect.

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