

**Erratum: Synergistic impeding of phonon transport through resonances and screw dislocations
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Another strategy of enhancing phonon scattering was reported earlier in SiGe nanowires by Al-Ghalith *et al.* [1] where screw dislocation and surface ripples were combined together.

[1] J. Al-Ghalith, Y. Ni, and T. Dumitrica, Nanowires with dislocations for ultralow lattice thermal conductivity, [Phys. Chem. Chem. Phys. **18**, 9888 \(2016\)](#).