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1. D. S. Kim and P. Y. Yu, **Phonon Temperature Overshoot in GaAs Excited by Subpicosecond Laser Pulses**, Physical Review Letters **64**, 946 (1990).
2. D. S. Kim and P. Y. Yu, **Study of Cooling of Hot Carriers and Intervalley Scattering in In_{0.53}Ga_{0.47}As by Subpicosecond Raman-Scattering**, Applied Physics Letters **56**, 1570 (1990).
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6. D. S. Kim, A. Bouchalkha, J. M. Jacob, J. F. Zhou, J. J. Song and J. F. Klem, **Confined-to-Propagating Transition of LO Phonons in GaAs/AlxGa1-xAs Superlattices Observed by Picosecond Raman-Scattering**, Physical Review Letters **68**, 1002 (1992).
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