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N the number of unit
cells. Here ω_{nk} is the
phonon frequency
dispersion, e_{nk} (s)
the polarization vector
of phonon with
polarization index = 1

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; ; $3m$; where m is the number of ions in each ferroelectric unit cell, with band index n and l the transverse coordinate. The orthogonality relations are $P_l^n(l) = \int_0^l e^{i(k-k')x} dx = N \delta_{kk'}$...

The Ferroelectric Point Contact - arXiv
The density of states

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function $g(E)$ is defined as the number of electronic states per unit volume, per unit energy, for electron energies near E . The density of states function is important for calculations of effects based on band theory. In Fermi's Golden Rule, a calculation for the rate

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of optical absorption,
it provides both the
number of excitable
electrons and the
number of final states

...

Electronic band
structure - Wikipedia
Strikingly, these
singularities feature
unconventional
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that cannot be

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achieved on any static lattice in 3D, which, nevertheless, resemble the surface physics of 4D topological crystalline insulators.

Mesoscale and
Nanoscale Physics
authors/titles

"new.mes-hall"

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Introduction to Solid

State Physics has

been the standard

solid state physics

text for physics

majors. The author's

goal from the

beginning has been to

write a book that is

accessible to

undergraduate and

consistently

teachable. The

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emphasis in the book has always been on physics rather than formal mathematics.

Introduction to Solid State Physics, 8th Edition | Wiley

The dispersion relations of the coupled graphene SPPs/hBN SPhPs were derived from measurements of

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Resonators

nanoresonators with varying widths, where the graphene SPP mode exhibits an anticrossing behavior near the energy of the hBN optical phonon (see Fig. 17C).

Hexagonal Boron Nitride - an overview | ScienceDirect Topics
Reports on Progress in Physics publishes

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review articles
covering all branches
of physics, written by
invited authors who
are worldwide experts
in their field.

Reports on Progress
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All computed phonon
dispersions are ...
including magnetic
insulators, half-

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sufficiently small

binding energies and

where dispersion

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interlayer ...

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