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The energy band diagram of the type II broken-gap GaInAsSb/InAs Interface-induced optical and transport phenomena in type II broken-gap single heterojunctions.

Transport phenomena of hot holes anomalously

Anomalous transport phenomena such as negative Hall accumulation of heavy holes in the warped energy band. in the transport phenom

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and transport of energy (heat) e and energy E e provides the electronic band and the quantization of EM wave is used for phenomena such as the

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Edge irregularities in extremely down-scaled

in the realistic graphene nanoribbons (GNRs) as well as their impact on of the GNRs. The formation energy and transport properties of GNRs.

Graphene and graphite nanoribbons morphology,

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Electron scattering and classical transport

central problems of semiconductor physics: the energy band structure and the since transport phenomena in valence band are not well understood as

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Transport phenomena in coarse-grain cdte

The schematic energy-band diagram of the inter-grain boundary for p-type polycrystals is shown in TRANSPORT PHENOMENA IN COARSE-GRAIN CdTe POLYCRYSTALS 297 4.

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