

Plasmonic Effects In Metalsemiconductor Nanostructures

This book offers an up-to-date overview of the growing trends in the field of solid state physics known as plasmonics. Initially, plasmonics was concerned with the study of resonant interactions of light with various metal structures. In recent years, however, the emphasis has shifted towards investigation of more sophisticated nanostructures ...

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Metal-semiconductor nanostructures represent an important new class of materials employed in designing advanced optoelectronic and nanophotonic devices, such as plasmonic nanolasers, plasmon-enhanced light-emitting diodes and solar cells, plasmonic emitters of single photons, and quantum devices operating in infrared and terahertz domains.

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plasmon polaritons, the surface plasmon polaritons (SPPs) propagating at metal-dielectric interfaces, and the localized surface plasmons (LSPs) in metal particles.

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The first part clearly recalls the foundations of physics useful for understanding the plasmonic effects in metal-semiconductor nanostructures. The second part plainly describes the electronic properties of conducting materials, of III-V and II-VI semiconductors, and of nanostructures. The third part is dedicated to applications. The first two sections will be very useful to researchers who ...

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