

Semiconductor nanostructures for optoelectronic devices : processing, characterization and applications

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20406047&lokasi=lokal>

Abstrak

This book presents the fabrication of optoelectronic nanodevices. The structures considered are nanowires, nanorods, hybrid semiconductor nanostructures, wide bandgap nanostructures for visible light emitters and graphene. The device applications of these structures are broadly explained. The book deals also with the characterization of semiconductor nanostructures.