

Unimolecular and supramolecular electronics II : chemistry and physics meet at metal-molecule interfaces

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20406211&lokasi=lokal>

Abstrak

This book about molecular electronic junction transport : some pathways and some ideas, unimolecular electronic devices, active and non-active large-area metal–molecules–metal junctions, charge transport in single molecular junctions at the solid/liquid interface, and tunneling spectroscopy of organic monolayers and single molecules, molecule logical devices.