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# NUMERICAL STUDY OF PLASMON RESONANCES IN NANOPARTICLES



Zhenyu Zhang  
Numerical Study of Plasmon  
Resonances in Nanoparticles  
An Integral Equation Based Approach



Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | An Integral Equation Based Approach | Surface plasmon resonances in nanoparticles have numerous promising scientific and technological applications in such areas as nanophotonics, near-field microscopy, nano-lithography, biosensor, metamaterial and optical data storage. Consequently, the understanding of plasmon resonances in nanoparticles has both fundamental and practical significance. In this book, a new efficient numerical technique to fully characterize the plasmon resonances in three-dimensional nanoparticles is presented. In this technique, the problem of determining...

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