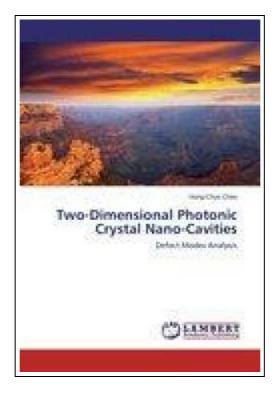
Two-Dimensional Photonic Crystal Nano-Cavities



Filesize: 7.6 MB

Reviews

Basically no phrases to describe. I was able to comprehended everything out of this published e ebook. You can expect to like the way the author compose this ebook.

(Mrs. Novella Will)

TWO-DIMENSIONAL PHOTONIC CRYSTAL NANO-CAVITIES



LAP Lambert Academic Publishing Mrz 2014, 2014. Taschenbuch. Book Condition: Neu. 220x150x3 mm. This item is printed on demand - Print on Demand Neuware - This book is based on my master's research in Institute of Electro-Optical Engineering in National Chiao Tung University, 2005. It's entitled 'Analysis of Defect Modes of Two-Dimensional Photonic Crystal Nano-Cavities'. In this study we demonstrate some principles and techniques for the simulation of two-dimensional photonic crystals and photonic crystal nano-cavities formed by defects in two-dimensional photonic crystal slabs. Photonic band structures within and without a defect were simulated using both 2D and 3D plane wave expansion method and finite difference time domain method. Then a basic symmetry analysis was carried out by the group theory. Resonant frequencies, mode profiles, and quality factors of photonic crystal micro-cavities in finite height dielectric slabs were calculated by three-dimensional finite difference time domain method. 56 pp. Englisch.



Read Two-Dimensional Photonic Crystal Nano-Cavities Online

Download PDF Two-Dimensional Photonic Crystal Nano-Cavities

Relevant PDFs



Programming in D

Ali Cehreli Dez 2015, 2015. Buch. Book Condition: Neu. 264x182x53 mm. This item is printed on demand - Print on Demand Neuware - The main aim of this book is to teach D to readers...

Download PDF

>>



What is in My Net? (Pink B) NF

Pearson Education Limited. Book Condition: New. This title is part of Pearson's Bug Club - the first whole-school reading programme that joins books and an online reading world to teach today's children to read. In...

Download PDF

>>



Psychologisches Testverfahren

Reference Series Books LLC Nov 2011, 2011. Taschenbuch. Book Condition: Neu. 249x191x7 mm. This item is printed on demand - Print on Demand Neuware - Quelle: Wikipedia. Seiten: 100. Kapitel: Myers-Briggs-Typindikator, Keirsey Temperament Sorter, DISG,...

Download PDF

>>



Programming in D: Tutorial and Reference

Ali Cehreli, 2015. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book ***** Print on Demand *****. The main aim of this book is to teach D to readers who are...

Download PDF

*



Illustrated Computer Concepts and Microsoft Office 365 Office 2016

Cengage Learning, Inc, United States, 2016. Paperback. Book Condition: New. Language: English. Brand New Book. Now you can master today s most important computer concepts as well as key Microsoft Office 2016 skills with...

Download PDF

»