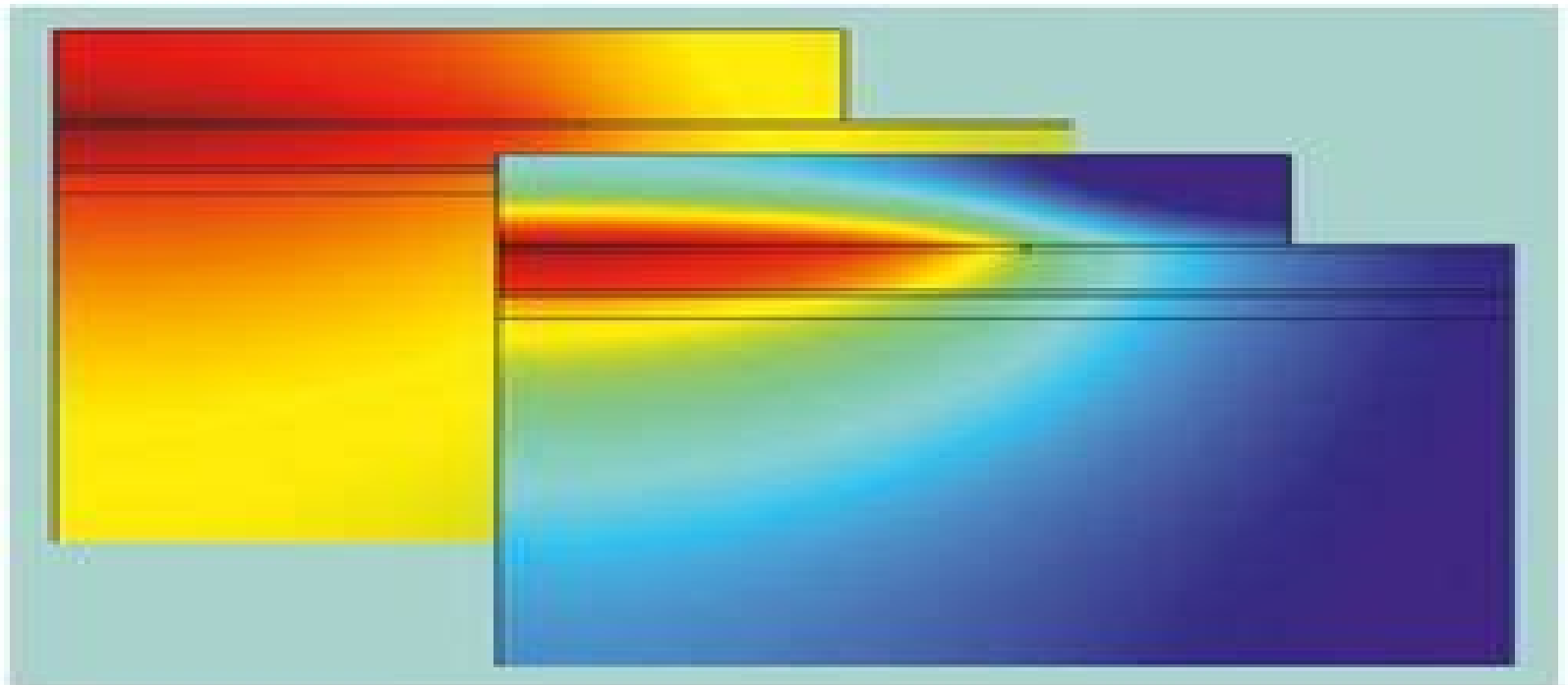


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Nitride Semiconductor Devices

Principles and Simulation



Nitride Semiconductor Devices Principles And Simulation

Joachim Piprek



Nitride Semiconductor Devices Principles And Simulation:

Nitride Semiconductor Devices Joachim Piprek, 2007-06-27 This is the first book to be published on physical principles mathematical models and practical simulation of GaN based devices Gallium nitride and its related compounds enable the fabrication of highly efficient light emitting diodes and lasers for a broad spectrum of wavelengths ranging from red through yellow and green to blue and ultraviolet Since the breakthrough demonstration of blue laser diodes by Shuji Nakamura in 1995 this field has experienced tremendous growth worldwide Various applications can be seen in our everyday life from green traffic lights to full color outdoor displays to high definition DVD players In recent years nitride device modeling and simulation has gained importance and advanced software tools are emerging Similar developments occurred in the past with other semiconductors such as silicon where computer simulation is now an integral part of device development and fabrication This book presents a review of modern device concepts and models written by leading researchers in the field It is intended for scientists and device engineers who are interested in employing computer simulation for nitride device design and analysis

Handbook of Optoelectronic Device Modeling and Simulation Joachim Piprek, 2017-10-10 Optoelectronic devices are now ubiquitous in our daily lives from light emitting diodes LEDs in many household appliances to solar cells for energy This handbook shows how we can probe the underlying and highly complex physical processes using modern mathematical models and numerical simulation for optoelectronic device design analysis and performance optimization It reflects the wide availability of powerful computers and advanced commercial software which have opened the door for non specialists to perform sophisticated modeling and simulation tasks The chapters comprise the know how of more than a hundred experts from all over the world The handbook is an ideal starting point for beginners but also gives experienced researchers the opportunity to renew and broaden their knowledge in this expanding field

Handbook of GaN Semiconductor Materials and Devices Wengang (Wayne) Bi, Haochung (Henry) Kuo, Peicheng Ku, Bo Shen, 2017-10-20 This book addresses material growth device fabrication device application and commercialization of energy efficient white light emitting diodes LEDs laser diodes and power electronics devices It begins with an overview on basics of semiconductor materials physics growth and characterization techniques followed by detailed discussion of advantages drawbacks design issues processing applications and key challenges for state of the art GaN based devices It includes state of the art material synthesis techniques with an overview on growth technologies for emerging bulk or free standing GaN and AlN substrates and their applications in electronics detection sensing optoelectronics and photonics Wengang Wayne Bi is Distinguished Chair Professor and Associate Dean in the College of Information and Electrical Engineering at Hebei University of Technology in Tianjin China Hao chung Henry Kuo is Distinguished Professor and Associate Director of the Photonics Center at National Chiao Tung University Hsin Tsu Taiwan China Pei Cheng Ku is an associate professor in the Department of Electrical Engineering Computer Science at the University of Michigan Ann Arbor USA Bo Shen is the Cheung Kong

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Computational Approaches to Energy Materials Richard Catlow, Alexey Sokol, Aron Walsh, 2013-04-03 The development of materials for clean and efficient energy generation and storage is one of the most rapidly developing multi disciplinary areas of contemporary science driven primarily by concerns over global warming diminishing fossil fuel reserves the need for energy security and increasing consumer demand for portable electronics Computational methods are now an integral and indispensable part of the materials characterisation and development process Computational Approaches to Energy Materials presents a detailed survey of current computational techniques for the development and optimization of energy materials outlining their strengths limitations and future applications The review of techniques includes current methodologies based on electronic structure interatomic potential and hybrid methods The methodological components are integrated into a comprehensive survey of applications addressing the major themes in energy research Topics covered include Introduction to computational methods and approaches Modelling materials for energy generation applications solar energy and nuclear energy Modelling materials for storage applications batteries and hydrogen Modelling materials for energy conversion applications fuel cells heterogeneous catalysis and solid state lighting Nanostructures for energy applications This full colour text is an accessible introduction for newcomers to the field and a valuable reference source for experienced researchers working on computational techniques and their application to energy materials

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