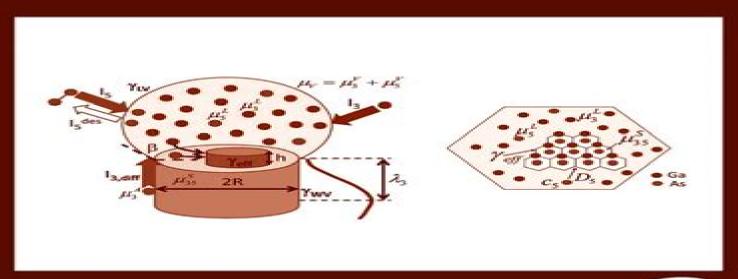
## SEMICONDUCTORS AND SEMIMETALS

**VOLUME 93** 

## Semiconductor Nanowires I: Growth and Theory

Edited By Anna Fontcuberta i Morral, Shadi A. Dayeh and Chennupati Jagadish





# <u>Semiconductor Nanowires Growth Semiconductors</u> <u>Semimetals</u>

Rajiv Kohli, K.L. Mittal

#### **Semiconductor Nanowires Growth Semiconductors Semimetals:**

Semiconductor Nanowires I: Growth and Theory, 2015-11-26 Semiconductor Nanowires Part A Number 93 in the Semiconductor and Semimetals series focuses on semiconductor nanowires Contains comments from leading contributors in the field semiconductor nanowires Provides reviews of the most important recent literature Presents a broad view including an examination of semiconductor nanowires Comprises up to date advancements in the technological development of nanowire devices and systems and is comprehensive enough to be used as a reference book on nanowires as well as a Semiconductor Nanowires II: Properties and Applications ,2016-01-11 Semiconductor graduate student text book Nanowires Part B and Volume 94 in the Semiconductor and Semimetals series focuses on semiconductor nanowires Includes experts contributors who review the most important recent literature Contains a broad view including examination of Fundamental Properties of Semiconductor Nanowires Naoki Fukata, Riccardo semiconductor nanowires Rurali, 2020-11-16 This book covers virtually all aspects of semiconductor nanowires from growth to related applications in detail First it addresses nanowires growth mechanism one of the most important topics at the forefront of nanowire research The focus then shifts to surface functionalization nanowires have a high surface to volume ratio and thus are well suited to surface modification which effectively functionalizes them The book also discusses the latest advances in the study of impurity doping a crucial process in nanowires In addition considerable attention is paid to characterization techniques such as nanoscale and in situ methods which are indispensable for understanding the novel properties of nanowires Theoretical calculations are also essential to understanding nanowires characteristics particularly those that derive directly from their special nature as one dimensional nanoscale structures In closing the book considers future applications of nanowire structures in devices such as FETs and lasers Semiconductors and Semimetals ,2024-12-01 Boron Nitride Volume 115 in the Semiconductors and Semimetals series highlights new advances in the field with this new volume presenting interesting chapters that are written and contributed to by an international board of authors Provides the latest information on boron nitride research Offers outstanding and original reviews on a range of boron nitride research topics Serves as an indispensable reference for researchers and students alike Semiconductor Nanowires Shadi A. Dayeh, Anna Fontcuberta i Morral, Chennupati Jagadish, 2015 **1-Dimensional Metal Oxide Nanostructures** Zainovia Lockman, 2018-12-07 1 D metal oxide nanostructures especially those with semiconducting properties have attracted much attention in recent years due to their potential and emerging applications specifically in environment purification and energy devices For these applications there have been many efforts to grow 1 D nanostructures in the form of nanotubes nanorods and nanowires using processes that conserve energy are cost effective and can be scaled up for large scale production 1 Dimensional Metal Oxide Nanostructures gathers under one title the most recent development of oxide nanomaterials especially those fabricated via oxidation process in the nanoscale field Thermal and anodic oxidation processes are reviewed

with an aim to offer an in depth understanding of mechanisms of 1 D nanostructure formation their characteristics and limitations Other more common methods are also discussed including sol gel hydrothermal and other templated methods Important applications of 1 D nanostructures are then presented focusing on oxides like zinc oxide titanium oxide zirconium oxide copper oxide and iron oxide A chapter on carbon nanotubes hybrid with these oxides is also included as well as one on silicon oxide nanowires formation by local anodic oxidation process Aimed at researchers academics and engineers working across the fields of nanotechnology materials science chemistry physics semiconductors and environmental and biomedical engineering this essential reference enables readers to grasp the main concepts of nanomaterials in 1 D formation technique characteristics and uses It also encourages practical innovations in nanotechnology especially in curbing pressing global issues related to energy environment and security Nanowires Paola Prete, 2010-02-01 This volume is intended to orient the reader in the fast developing field of semiconductor nanowires by providing a series of self contained monographs focusing on various nanowire related topics Each monograph serves as a short review of previous results in the literature and description of methods used in the field as well as a summary of the authors recent achievements on the subject Each report provides a brief sketch of the historical background behind the physical and or chemical principles underlying a specific nanowire fabrication characterization technique or the experimental theoretical methods used to study a given nanowire property or device Despite the diverse topics covered the volume does appear as a unit The writing is generally clear and precise and the numerous illustrations provide an easier understanding of the phenomena described The volume contains 20 Chapters covering altogether many although not all semiconductors of technological interest starting with the IV IV group compounds SiC and SiGe carrying on with the binary and ternary compounds of the III V GaAs AlGaAs GaSb InAs GaP InP and GaN and II VI HgTe HgCdTe families the metal oxides CuO ZnO ZnCoO tungsten oxide and PbTiO3 and finishing with Bi Developments in Surface Contamination and Cleaning, Volume 12 Rajiv Kohli, K.L. Mittal, 2019-06-08 a semimetal Developments in Surface Contamination and Cleaning Methods for Assessment and Verification of Cleanliness of Surfaces and Characterization of Surface Contaminants Volume Twelve the latest release in the Developments in Surface Contamination and Cleaning series provides best practices on determining surface cleanliness Chapters include an introduction to the nature and size of particles a discussion of cleanliness levels detailed coverage of measurement methods characterization methods and analytical methods for evaluating surfaces and an overview of analysis methods for various contaminants As a whole the series creates a unique and comprehensive knowledge base for those in research and development in a variety of industries Manufacturing quality control and procurement specification professionals in the aerospace automotive biomedical defense energy manufacturing microelectronics optics and xerography industries will find this book to be very helpful In addition researchers in an academic setting will also find these volumes excellent source books Includes an extensive listing with a description of available methods for the assessment of surface cleanliness Provides a

single source of information on methods for verification of surface cleanliness Serves as a guide to the selection assessment and verification of methods for specific applications Advances in Semiconductor Lasers James J Coleman, A. Catrina Bryce, Chennupati Jagadish, 2012-05-02 Since its inception in 1966 the series of numbered volumes known as Semiconductors and Semimetals has distinguished itself through the careful selection of well known authors editors and contributors The Willardson and Beer Series as it is widely known has succeeded in publishing numerous landmark volumes and chapters Not only did many of these volumes make an impact at the time of their publication but they continue to be well cited years after their original release Recently Professor Eicke R Weber of the University of California at Berkeley joined as a co editor of the Nanowire Transistors Jean-Pierre Colinge, James C. Greer, 2016-04-21 From guantum mechanical concepts to series practical circuit applications this book presents a self contained and up to date account of the physics and technology of nanowire semiconductor devices It includes a unified account of the critical ideas central to low dimensional physics and transistor physics which equips readers with a common framework and language to accelerate scientific and technological developments across the two fields Detailed descriptions of novel quantum mechanical effects such as quantum current oscillations the metal to semiconductor transition and the transition from classical transistor to single electron transistor operation are described in detail in addition to real world applications in the fields of nanoelectronics biomedical sensing techniques and advanced semiconductor research Including numerous illustrations to help readers understand these phenomena this is an essential resource for researchers and professional engineers working on semiconductor devices and materials in academia and industry

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