

ZnO Nanorod Arrays Synthesised Using Ultrasonic-Assisted Sol-Gel and Immersion Methods for Ultraviolet Photoconductive Sensor Applications

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1. Introduction

Zinc oxide (ZnO) nanomaterials have emerged as one of the most promising materials for electronic devices such as solar cells, light-emitting diodes, transistors, and sensors. The diverse structure of ZnO nanomaterials produce unique, useful, and novel characteristics that are applicable for high-performance devices. The ZnO nanorod array is a structural structure that has become extremely important in many applications due to its porous, large surface area, high electron mobility, and variety of tunable properties. The chemistry and physical nature of its surface state, including processes such as adsorption and chemical reactions, enhance its functionality and sensitivity and consequently improve the device performance. These novel characteristics of ZnO nanorod array enable the fabrication of ultraviolet (UV) photoconductive sensors with high sensitivity and reliability. Although there are many techniques available to synthesize the ZnO nanorod array, solution-based methods offer many advantages, including the capacity for low-temperature processing, large-scale deposition, low cost, and excellent ZnO crystalline properties. In this chapter, the synthesis of ZnO nanorod array via the ultrasonic-assisted sol-gel and immersion methods will be discussed for application to UV photoconductive sensors. The optical, structural, and electrical properties of deposited ZnO nanorod array will be reviewed, and the performance of the ultraviolet ZnO nanorod array-based UV photoconductive sensor will be discussed.

2. Ultraviolet photoconductive sensor using ZnO nanomaterials

Recently, ZnO nanostructures have received much attention due to their promising characteristics for electronic, optical, and photonic devices. Generally, ZnO exhibits semiconducting properties with a wide band gap of 3.3 eV at room temperature and a strong binding energy of 80 meV, which is much larger than that of gallium nitride (GaN), 26

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Table of Contents Zno Nanorods Synthesis Characterization And Applications

1. Understanding the eBook Zno Nanorods Synthesis Characterization And Applications
 - The Rise of Digital Reading Zno Nanorods Synthesis Characterization And Applications
 - Advantages of eBooks Over Traditional Books
2. Identifying Zno Nanorods Synthesis Characterization And Applications
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Zno Nanorods Synthesis Characterization And Applications
 - User-Friendly Interface
4. Exploring eBook Recommendations from Zno Nanorods Synthesis Characterization And Applications
 - Personalized Recommendations
 - Zno Nanorods Synthesis Characterization And Applications User Reviews and Ratings
 - Zno Nanorods Synthesis Characterization And Applications and Bestseller Lists
5. Accessing Zno Nanorods Synthesis Characterization And Applications Free and Paid eBooks

- Zno Nanorods Synthesis Characterization And Applications Public Domain eBooks
 - Zno Nanorods Synthesis Characterization And Applications eBook Subscription Services
 - Zno Nanorods Synthesis Characterization And Applications Budget-Friendly Options
6. Navigating Zno Nanorods Synthesis Characterization And Applications eBook Formats
 - ePub, PDF, MOBI, and More
 - Zno Nanorods Synthesis Characterization And Applications Compatibility with Devices
 - Zno Nanorods Synthesis Characterization And Applications Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Zno Nanorods Synthesis Characterization And Applications
 - Highlighting and Note-Taking Zno Nanorods Synthesis Characterization And Applications
 - Interactive Elements Zno Nanorods Synthesis Characterization And Applications
 8. Staying Engaged with Zno Nanorods Synthesis Characterization And Applications
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Zno Nanorods Synthesis Characterization And Applications
 9. Balancing eBooks and Physical Books Zno Nanorods Synthesis Characterization And Applications
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Zno Nanorods Synthesis Characterization And Applications
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Zno Nanorods Synthesis Characterization And Applications
 - Setting Reading Goals Zno Nanorods Synthesis Characterization And Applications
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Zno Nanorods Synthesis Characterization And Applications
 - Fact-Checking eBook Content of Zno Nanorods Synthesis Characterization And Applications
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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