

Modification of the Surface Properties of Core-Shell Semiconductors and Their Effects on the Photodecolorization Activity and Adsorption

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Abstract

Semiconductor-based photocatalysts have been extensively studied for oxidative photodestruction of organic pollutants in wastewaters, releasing non-toxic substances such as Azo dyes. Various synthesized catalyst specimens were characterized to determine the correlation between preparation conditions (catalyst type, dopant, microstructure, preparation route, optical and physicochemical properties) on the photocatalytic activity. Some researchers focused on the process parameters to optimize them to reach higher photoactivity. The specific surface areas, crystalline size, charge and pretreatment of the surface have significant effects on the physical and photocatalytic properties of the semiconductors. The surface sites of catalyst (TiO_2) were modified by doping ZnS nanoparticles in the form of Core-Shell structure and the photocatalytic activities were determined by using color degradation and hydrogen production tests. The dye adsorption isotherms of photocatalyst were determined using UV-Vis spectroscopy. The specific surface properties were determined from BET, Zeta meter and Particle size analyzer tests. Photocatalytic decolorization of AR and water splitting test were applied to understand the relation between the surface properties and the photocatalytic activity. The result indicated that core-shell prepared samples had different surface suitable sites to cooperate in photocatalytic reaction.

Keywords

ZnS, TiO_2 , Nanocomposite, Core-Shell, Surface Properties, Photocatalysis

1. Introduction

Photocatalysis has recently become a common green nano material. Its applica-

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Table of Contents Surface Properties Of Semiconductors

1. Understanding the eBook Surface Properties Of Semiconductors
 - The Rise of Digital Reading Surface Properties Of Semiconductors
 - Advantages of eBooks Over Traditional Books
2. Identifying Surface Properties Of Semiconductors
 - 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 Surface Properties Of Semiconductors
 - User-Friendly Interface
4. Exploring eBook Recommendations from Surface Properties Of Semiconductors
 - Personalized Recommendations
 - Surface Properties Of Semiconductors User Reviews and Ratings

- Surface Properties Of Semiconductors and Bestseller Lists
- 5. Accessing Surface Properties Of Semiconductors Free and Paid eBooks
 - Surface Properties Of Semiconductors Public Domain eBooks
 - Surface Properties Of Semiconductors eBook Subscription Services
 - Surface Properties Of Semiconductors Budget-Friendly Options
- 6. Navigating Surface Properties Of Semiconductors eBook Formats
 - ePub, PDF, MOBI, and More
 - Surface Properties Of Semiconductors Compatibility with Devices
 - Surface Properties Of Semiconductors Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Surface Properties Of Semiconductors
 - Highlighting and Note-Taking Surface Properties Of Semiconductors
 - Interactive Elements Surface Properties Of Semiconductors
- 8. Staying Engaged with Surface Properties Of Semiconductors
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Surface Properties Of Semiconductors
- 9. Balancing eBooks and Physical Books Surface Properties Of Semiconductors
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Surface Properties Of Semiconductors
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Surface Properties Of Semiconductors
 - Setting Reading Goals Surface Properties Of Semiconductors
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Surface Properties Of Semiconductors
 - Fact-Checking eBook Content of Surface Properties Of Semiconductors
 - 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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