

- | | |
|-------------------------|---|
| 1. Record Nr. | UNISA990003236320203316 |
| Autore | ALIA PLANA, Miguel |
| Titolo | La prohibicion de las armas quimicas y biologicas por el derecho internacional y el derecho espanol / Miguel Alia Plana |
| Pubbl/distr/stampa | Madrid : Vision Net, 2003 |
| ISBN | 84-9770-680-3 |
| Descrizione fisica | 247 p. ; 21 cm |
| Disciplina | 341.733 |
| Soggetti | Armi - Controllo - Diritto internazionale |
| Collocazione | XXIII.1.M 16 |
| Lingua di pubblicazione | Spagnolo |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| 2. Record Nr. | UNINA9910339574703321 |
| Titolo | Money |
| Pubbl/distr/stampa | [Chicago, Ill.] , : [Time Inc.] |
| ISSN | 0149-4953 |
| Descrizione fisica | 1 online resource (volumes) : illustrations |
| Disciplina | 332
332/.024 |
| Soggetti | Finance, Personal
Economics
Socioeconomic Factors
Commerce
Finances personnelles
Geld
Geldpolitik
Geldmarkt
Kapitalanlage
Wirtschaftszeitschrift
USA
economics
Periodical |

Periodicals.
periodicals.
Periodiques.

Lingua di pubblicazione Inglese
Formato Materiale a stampa
Livello bibliografico Periodico

3. Record Nr. UNINA9911049098403321
Autore Gopal Ram
Titolo Luminescence Spectroscopy and Microscopy : Methods and Applications
// edited by Ram Gopal, Vikas Dubey, Mouftahou Bakary Latif
Pubbl/distr/stampa Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN 3-032-08745-7
Edizione [1st ed. 2025.]
Descrizione fisica 1 online resource (369 pages)
Collana Physics and Astronomy Series
Altri autori (Persone) DubeyVikas
LatifMouftahou Bakary
Disciplina 621.381045
Soggetti Optoelectronic devices
Optical materials
Optics
Materials
Detectors
Materials - Microscopy
Drug delivery systems
Optoelectronic Devices
Optical Materials
Light-Matter Interaction
Sensors and biosensors
Microscopy
Drug Delivery

Lingua di pubblicazione Inglese
Formato Materiale a stampa
Livello bibliografico Monografia

Nota di contenuto

Chapter 1: Introduction to luminescence -- Chapter 2: Important luminescent materials and their categories -- Chapter 3: Synthesis techniques -- Chapter 4: Persistent luminescence and thermoluminescence -- Chapter 5: Scintillators and Photo-detectors.

Sommario/riassunto

This book provides a comprehensive exploration of luminescence techniques and their practical applications in spectroscopy, materials science, and microscopy. It begins with a solid introduction to the basic principles of luminescence, covering essential topics such as the physics of luminescent materials, electronic transitions, and the underlying mechanisms governing luminescent phenomena. Subsequently, it systematically examines various techniques within luminescence spectroscopy, offering a detailed analysis of instrumentation, experimental setups required for material synthesis, methods for data analysis, and emerging applications such as in-vivo and in-vitro biological imaging, targeted drug delivery, optical thermometry, and photodetectors. Emphasizing practical applications, the book elucidates not only theoretical aspects but also guides readers through the practical implementation of luminescence techniques. Real-world examples and case studies are used to illustrate how these methods have found success in diverse research contexts, catering to both novices and seasoned researchers aiming to incorporate luminescence techniques into their work. Featuring contributions from an international cross-section of experts, the book covers topics such as luminescence microscopy, biological imaging techniques using both organic and inorganic luminescent materials, and super-resolution microscopy techniques utilizing multimodal imaging approaches. Additionally, the book addresses challenges and limitations in the field, offering a balanced perspective on the practical considerations and potential pitfalls associated with luminescence methodologies. This book serves as an invaluable asset for researchers, scientists, and students seeking an insightful guide to the theory and mechanism of luminescence, along with innovative and emerging applications.
