

1. Record Nr.	UNINA9910136849803321
Autore	Putnam Jonathan F.
Titolo	These Honored Dead
Pubbl/distr/stampa	Crooked Lane Books
ISBN	1-62953-822-1 1-62953-823-X
Descrizione fisica	1 online resource (304 p.)
Collana	A Lincoln and Speed Mystery
Disciplina	813.6
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>Joshua Speed, the enterprising second son of a wealthy plantation owner, has struck off on his own. But before long, he makes a surprising and crucial new acquaintance-a freshly minted lawyer by the name of Abraham Lincoln. When an orphaned girl from a neighboring town is found murdered and suspicion falls on her aunt, Speed makes it his mission to clear her good name. Of course, he'll need the legal expertise of his unusual new friend. Together, Lincoln and Speed fight to bring justice to their small town. But as more bodies are discovered and the investigation starts to come apart at the seams, there's one question on everyone's lips- does Lincoln have what it takes to crack his first murder case? Inspired by actual events from the American frontier, Jonathan Putnam's thrilling debut <i>These Honored Dead</i> brings renewed verve and vigor to the historical mystery genre that readers haven't seen since Caleb Carr's <i>The Alienist</i>.</p>

2. Record Nr.	UNINA9911031573303321
Autore	Gulati Shikha
Titolo	Functionalized Magnetic Nanomaterials : Advanced Biomedical and Industrial Applications // edited by Shikha Gulati
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	3-031-97199-X
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (400 pages)
Collana	Nanostructure Science and Technology, , 2197-7976
Disciplina	572
Soggetti	Biochemistry Drug delivery systems Chemistry, Technical Hydrogen as fuel Renewable energy sources Drug Delivery Industrial Chemistry Hydrogen Energy Renewable Energy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction to Advanced Applications of Functionalized Magnetic Nanomaterials (FMNs) -- Biomedical Applications of Functionalized Magnetic Nanomaterials (FMNs) -- Functionalized Magnetic Nanomaterials (FMNs) in Drug Delivery Systems -- Magnetic Hyperthermia Using Magnetic Nanoparticles: A Promising Strategy in Cancer Treatment -- Diagnostic Imaging with Functionalized Magnetic Nanomaterials (FMNs) -- Biosensing with Functionalized Magnetic Nanomaterials (FMNs) -- Functionalized Magnetic Nanomaterials (FMNs) in Water Treatment and Purification -- Industrial waste management using Functionalized Magnetic Nanomaterials (FMNs) -- Functionalized Magnetic Nanomaterials (FMNs) in Renewable Energy Applications -- Nanocomposites Incorporating Functionalized Magnetic Nanomaterials (FMNs) -- Quantum Dots and Functionalized Magnetic Nanomaterials (FMNs): Synergistic Effects in Advanced Technologies -- Regulatory and Safety Aspects of Functionalized Magnetic

Nanomaterials (FMNs) -- Conclusions and Future Outlook of Functionalized Magnetic Nanomaterials (FMNs) in Advanced Applications.

Sommario/riassunto

This contributed volume discusses advanced applications of functionalized magnetic nanomaterials (FMNs) across biomedical and industrial sectors, exploring their innovative uses in drug delivery, diagnostic imaging, water treatment, and energy technologies. It highlights the interdisciplinary nature of FMNs, examining their roles in cancer treatment, biosensing, and waste management, while also addressing regulatory, economic, and safety aspects. Through case studies and a focus on future trends, the book provides a comprehensive understanding of FMNs' potential to transform various fields. The intended audience includes researchers, professionals, and students in materials science, biomedical engineering, environmental science, and industrial technology.