

1. Record Nr.	UNINA990001162660403321
Autore	Lounesto, Pertti
Titolo	Clifford algebras and spinors / Pertti Lounesto
Pubbl/distr/stampa	Cambridge : Cambridge University Press, c1997
ISBN	0-521-59916-4
Descrizione fisica	ix, 306 p. : ill. ; 23 cm
Collana	London Mathematical Society lecture note series ; 239
Disciplina	512.57
Locazione	MA1
Collocazione	C-9-(239)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910688348803321
Titolo	Analytical liquid chromatography : new perspectives // edited by Serban C. Moldoveanu, Victor David
Pubbl/distr/stampa	London, England : , : IntechOpen, , 2022
Descrizione fisica	1 online resource (108 pages)
Disciplina	543.0894
Soggetti	Liquid chromatography High performance liquid chromatography
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1. Progress in Technology of the Chromatographic Columns in HPLC -- 2. Perspective Chapter: Mixed-Mode Chromatography -- 3. Perspective

Chapter: Multi-Dimensional Liquid Chromatography Principles and Applications -- 4. Ionic Liquids in Liquid Chromatography -- 5. Perspective Chapter: Advantages of Ion Mobility Coupled with HPLC/UPLC.

Sommario/riassunto

This book consists of several selected chapters on important subjects in modern high-performance liquid chromatography (HPLC) and ultra-performance liquid chromatography (UPLC). The content addresses aspects related to both improvements in the mainstream HPLC/UPLC technology and utilization, as well as developments of exploratory new materials and equipment. The book presents useful details about the presented subjects as well as describes new applications and/or relevant case studies for each subject. It is addressed to a large audience of analytical chemists involved in separation science. Each chapter is authored by scientists with considerable field and academic experience.

3. **Record Nr.**

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Autore

Giansanti Daniele

Titolo

The Artificial Intelligence in Digital Pathology and Digital Radiology: Where Are We?

Pubbl/distr/stampa

MDPI - Multidisciplinary Digital Publishing Institute, 2022

Descrizione fisica

1 online resource (158 p.)

Soggetti

Medical equipment and techniques

Lingua di pubblicazione

Inglese

Formato

Materiale a stampa

Livello bibliografico

Monografia

Sommario/riassunto

This book is a reprint of the Special Issue entitled "The Artificial Intelligence in Digital Pathology and Digital Radiology: Where Are We?". Artificial intelligence is extending into the world of both digital radiology and digital pathology, and involves many scholars in the areas of biomedicine, technology, and bioethics. There is a particular need for scholars to focus on both the innovations in this field and the

problems hampering integration into a robust and effective process in stable health care models in the health domain. Many professionals involved in these fields of digital health were encouraged to contribute with their experiences. This book contains contributions from various experts across different fields. Aspects of the integration in the health domain have been faced. Particular space was dedicated to overviewing the challenges, opportunities, and problems in both radiology and pathology. Clinical deepens are available in cardiology, the histopathology of breast cancer, and colonoscopy. Dedicated studies were based on surveys which investigated students and insiders, opinions, attitudes, and self-perception on the integration of artificial intelligence in this field.
