

1. Record Nr.	UNINA9910149363903321
Titolo	Advances in chromatography . Volume 53 // editors, Eli Grushka, Nelu Grinberg
Pubbl/distr/stampa	Boca Raton, Florida : , : CRC Press, , [2017] ©2017
ISBN	1-315-37038-7 1-315-35331-8 1-4987-2680-1
Descrizione fisica	1 online resource (370 pages) : illustrations, tables
Disciplina	543.089
Soggetti	Chromatographic analysis
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	chapter 1. Solute-stationary phase interaction in chiral chromatography / Leonid D. Asnin, Alberto Cavazzini, and Nicola Marchetti -- chapter 2. The role of chromatography in alzheimer's disease drug discovery / Jessica Fiori, Angela De Simone, Marina Naldi, and Vincenza Andrisano -- chapter 3. Characterization of the kinetic performance of silica monolithic columns for reversed-phase chromatography separations / Gert Desmet, Sander Deridder, and Deirdre Cabooter -- chapter 4. Recent advances in the characterization and analysis of therapeutic oligonucleotides by analytical separation methods coupling with mass spectrometry / Su Pan and Yueer Shi -- chapter 5. Uncertainty evaluation in chromatography / Veronika R. Meyer -- chapter 6. Comprehensive two-dimensional hydrophilic interaction Chromatography x reversed-phase liquid chromatography (HILIC x RP-LC) : theory, practice, and applications / Andre de Villiers and Kathithileni Martha Kalili -- chapter 7. Sample preparation for thin layer chromatography / Mieczyslaw Sajewicz, Teresa Kowalska, and Joseph Sherma -- chapter 8. Modeling of HPLC methods using QbD principles in HPLC / Imre Molnar, Hans-Jurgen Rieger, and Robert Kormany.

