1. Record Nr. UNINA9910567097303321

Titolo	Forensic chemistry / Max M. Houck
Pubbl/distr/stampa	Amsterdam [etc.], : Academic press, c2015
ISBN	9780128006061
Descrizione fisica	XIX, 471 p. : ill. ; 24 cm
Collana	Advanced Forensic Science Series
Disciplina	614.12
Locazione	SC1
Collocazione	614.12-HOU-1 614.12-HOU-1A 614.12-HOU-1B
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNINA9910906298103321

Autore	Florescu Liviu C
Titolo	Selected Topics in Mathematical Analysis : Real Number System – Recurrences – Asymptotic Analysis – Integration in Finite Terms / / by Liviu C. Florescu
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Birkhäuser, , 2024
ISBN	9783031677847 9783031677830
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (226 pages)
Collana	Birkhäuser Advanced Texts Basler Lehrbücher, , 2296-4894
Disciplina	512.3
Soggetti	Algebraic fields Polynomials Difference equations Functional equations Functions of real variables Approximation theory Field Theory and Polynomials Difference and Functional Equations Real Functions Approximations and Expansions
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	- Real Number System -- Recurrences -- Elements of Asymptotic Analysis -- Integration in Finite Terms.
Sommario/riassunto	This book presents four topics related to undergraduate courses, typically not covered in standard lectures. Written in a clear and careful style, these four “pearls” aim at complementing and deepening the knowledge of students and instructors by presenting a variety of techniques and useful methods. The first chapter provides a detailed discussion of real numbers, the foundation of any mathematical construction. Chapter two of the book is dedicated to the study of sequences defined by recurrence relations. The third chapter explores certain problems in asymptotic analysis, and the final chapter of the

book discusses mathematical results related to “Integration in Finite Terms”. Each chapter of the book is accompanied by its respective bibliography. The book is intended for readers with a level of maturity typically attained after completing a bachelor’s degree in mathematics.