

1. Record Nr.	UNINA9910797739203321
Autore	Doble Mukesh
Titolo	Principles of downstream techniques in biological and chemical processes // Mukesh Doble, PhD, FRSC
Pubbl/distr/stampa	Toronto : , : Apple Academic Press, , [2016] ©2016
ISBN	0-429-15390-2 1-5231-0715-4 1-4987-3250-X
Descrizione fisica	1 online resource (226 p.)
Disciplina	660
Soggetti	Chemical industry Chemical engineering Biochemical engineering Production management
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters.
Nota di contenuto	Cover; Contents; List of Abbreviations; List of Symbols; Preface; About the Author; Chapter 1: Downstream Processing Principles, Economics and Issues; Chapter 2: Importance of Downstream in Industrial Processes - Examples; Chapter 3: Size Reduction, Bacterial Cell Breakage and Recovery of Intracellular Material; Chapter 4: Isolation of Insolubles; Chapter 5: Product Recovery; Chapter 6: Product Enrichment; Chapter 7: Product Polishing and Finishing; Chapter 8: Utilities and Auxiliary Processes; Chapter 9: Future Trends; Chapter 10: Fundamental Concepts; Back Cover