

1. Record Nr.	UNINA9910830797103321
Autore	Hu Wei-Shou <1951->
Titolo	Engineering principles of biotechnology / / Wei-Shou Hu
Pubbl/distr/stampa	Hoboken, New Jersey ; ; Chichester, West Sussex, England : , : Wiley, , 2018 ©2018
ISBN	1-5231-1844-X 1-119-15903-2 1-119-15904-0 1-119-15905-9
Descrizione fisica	1 online resource (604 pages) : illustrations (some color)
Disciplina	660.6
Soggetti	Bioengineering Biotechnology
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	An overview of bioprocess technology and biochemical engineering -- An introduction to industrial microbiology and cell biotechnology -- Stoichiometry of biochemical reactions and cell growth -- Kinetics of biochemical reactions -- Kinetics of cell growth process -- Kinetics of continuous culture -- Bioreactor kinetics -- Oxygen transfer in bioreactors -- Scale-up of bioreactors and bioprocess -- Cell culture bioprocess and biomanufacturing -- Introduction to stem cell bioprocess -- Synthetic biotechnology : from metabolic engineering to synthetic microbes -- Process engineering of bioproduct recovery -- Chromatographic operations in bioseparation.

2. Record Nr.	UNICAMPANIAVAN00053191
Autore	Bosch, Siegfried
Titolo	Algebra / S. Bosch
Pubbl/distr/stampa	Milano, : Springer, 2003
Titolo uniforme	Algebra
ISBN	978-88-470-0221-0
Descrizione fisica	VIII, 346 p. ; 24 cm
Soggetti	12-XX - Field theory and polynomials [MSC 2020] 13-XX - Commutative algebra [MSC 2020] 20-XX - Group theory and generalizations [MSC 2020]
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia