

1. Record Nr.	UNISA990000217560203316
Titolo	Turbulence modeling and vortex dynamics : proceedings of a workshop held at Istanbul, Turkey, 2-6 September 1996 / Olus Boratav ... [et al.] (eds)
Pubbl/distr/stampa	Berlin : Springer, copyr. 1997
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Descrizione fisica	XII, 245 p. : ill. ; 23 cm
Collana	Lecture notes in physics ; 491
Disciplina	5325
Collocazione	530 LNP (491)
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
2. Record Nr.	UNINA9910144563103321
Titolo	Evolutionary methods in biotechnology [[electronic resource]] : clever tricks for directed evolution // edited by Susanne Brakmann and Andreas Schwienhorst
Pubbl/distr/stampa	Weinheim, : Wiley-VCH, c2004
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Descrizione fisica	1 online resource (230 p.)
Altri autori (Persone)	BrakmannSusanne SchwienhorstAndreas
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Soggetti	Biotechnology Molecular evolution Genetic engineering Electronic books.
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Formato	Materiale a stampa
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Includes CD-ROM in pocket attached to inside back cover.
Sommario/riassunto	Miniturization and high throughput assay technology have brought the power of molecular evolution to the bioscience laboratory. Applied wisely, the evolutionary approach can quickly yield the desired result even where other methods have failed. From library generation by random or directed mutagenesis to screening and selection techniques -- the crucial steps for successful evolutionary biotechnology are described in detail in this practical guide that also includes valuable troubleshooting hints on frequently encountered problems. Modern methods for the surface display of peptides and p