

1. Record Nr.	UNINA9910130843903321
Titolo	Virtual screening [[electronic resource]] : principles, challenges, and practical guidelines / / edited by Christoph Sottriffer
Pubbl/distr/stampa	Weinheim, : Wiley-VCH, 2011
ISBN	1-283-14059-4 9786613140593 3-527-63332-4 3-527-63333-2 3-527-32636-7
Descrizione fisica	1 online resource (551 p.)
Collana	Methods and principles in medicinal chemistry ; ; v. 48
Altri autori (Persone)	SottrifferChristoph
Disciplina	615.1900113
Soggetti	High throughput screening (Drug development) - Computer simulation Electronic books.
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 and index.
Nota di contenuto	pt. 1. Principles -- pt. 2. Challenges -- pt. 3. Applications and practical guidelines -- pt. 4. Scenarios and case studies : routes to success.
Sommario/riassunto	Drug discovery is all about finding small molecules that interact in a desired way with larger molecules, namely proteins and other macromolecules in the human body. If the three-dimensional structures of both the small and large molecule are known, their interaction can be tested by computer simulation with a reasonable degree of accuracy. Alternatively, if active ligands are already available, molecular similarity searches can be used to find new molecules. This virtual screening can even be applied to compounds that have yet to be synthesized, as opposed to ""real"" screening that requires

2. Record Nr.	UNISA996388477603316
Autore	Digges Leonard <d. 1571?>
Titolo	A prognostication euerlasting of ryght good effecte [[electronic resource]] : frutefully augmented by thauthor, co[n]teyning playne, brief, pleasant, chose[n] rules to iudge the weather, by the sunne, moone, starres, cometes, raynbowe, thunder, cloudes, with other extraordinarie tokens, not omitting the aspectes of planetes, with a briefe iudgement for euer of plentie, lacke, sickenes, death, warres, &c. opening also many natural causes woorthy to be knownen. To these and other nowe at the last are adioyned diuers general pleasa[n]t tables, with many co[m]pendious rules, easy to be had in memorie, manifolde wayes profitable to al maner men of vndersta[n]ding: once againe publisshed by Leonard Digges gentleman, in the yeare of our Lorde. 1556
Pubbl/distr/stampa	[London], : Again imprinted by [T. Gemini, 1556]
Edizione	[The seconde impression augmented by the author in the yeare 1556.]
Descrizione fisica	[2], 31, 28-31, 35-39, [1] leaves : ill
Soggetti	Meteorology Astrology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	First published in 1555 as: A prognostication of right good effect. Imprint from STC. Identified as STC 6861 on UMI microfilm reel 496. Formerly STC 6861. Imperfect; leaves cropped, affecting imprint. Reproduction of the original in the British Library.
Sommario/riassunto	eebo-0018