1. Record Nr. UNINA9910143742503321

Autore Keedwell Edward

Titolo Intelligent bioinformatics [[electronic resource]]: the application of

artificial intelligence techniques to bioinformatics problems / / Edward

Keedwell and Ajit Narayanan

Pubbl/distr/stampa Hoboken, NJ,: Wiley, c2005

ISBN 1-280-28753-5

9786610287536 0-470-01572-1 0-470-02176-4

Descrizione fisica 1 online resource (294 p.)

Altri autori (Persone) Narayanan Ajit < 1952->

Disciplina 570.28563

570/.285

Soggetti Artificial intelligence - Biological applications

Bioinformatics 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.

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Sommario/riassunto

Bioinformatics is contributing to some of the most important advances in medicine and biology. At the forefront of this exciting new subject are techniques known as artificial intelligence which are inspired by the way in which nature solves the problems it faces. This book provides a unique insight into the complex problems of bioinformatics and the innovative solutions which make up 'intelligent bioinformatics'. Intelligent Bioinformatics requires only rudimentary knowledge of biology, bioinformatics or computer science and is aimed at interested readers regardless of discipl