1. Record Nr. UNINA9910698072003321

Autore	Reinhardt Al
Titolo	Results and applications of a space suit range-of-motion study [[electronic resource] /] / Al Reinhardt
Pubbl/distr/stampa	Moffett Field, Calif. : , : National Aeronautics and Space Administration, Ames Research Center Springfield, Va. : , : For sale by the National Technical Information Service, , [1989]
Descrizione fisica	13 pages : digital, PDF file
Collana	NASA technical memorandum ; ; 102204
Soggetti	Extravehicular space suits Computer graphics Digital data Extravehicular activity Human factors engineering Space suits Translational motion
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed Feb. 6, 2009) "July 1989." Correct N number is 89-26398.
Nota di bibliografia	Includes bibliographical references (page 7).

2. Record Nr. UNINA9910140738603321

Titolo	Knowledge based bioinformatics : from analysis to interpretation / / edited by Gil Alterovitz, Marco Ramoni
Pubbl/distr/stampa	Chichester, West Sussex, : John Wiley & Sons, 2010
ISBN	9786612656668 9781282656666 128265666X 9781119995838 1119995833 9780470669716 0470669713 9780470669709 0470669705
Descrizione fisica	1 online resource (397 p.)
Altri autori (Persone)	AlterovitzGil RamoniMarco F
Disciplina	572.80285
Soggetti	Bioinformatics Expert systems (Computer science)
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	Knowledge-Based Bioinformatics; Contents; Preface; List of Contributors; PART I FUNDAMENTALS; Section 1 Knowledge-Driven Approaches; Section 2 Data-Analysis Approaches; PART II APPLICATIONS; Section 3 Gene and Protein Information; Section 4 Biomolecular Relationships and Meta-Relationships; Trends and conclusion; Index
Sommario/riassunto	There is an increasing need throughout the biomedical sciences for a greater understanding of knowledge-based systems and their application to genomic and proteomic research. This book discusses knowledge-based and statistical approaches, along with applications in bioinformatics and systems biology. The text emphasizes the integration of different methods for analysing and interpreting

biomedical data. This, in turn, can lead to breakthrough biomolecular discoveries, with applications in personalized medicine. Key Features: Explores the fundamentals and applications of knowledge-base