

1. Record Nr.	UNISA996386718003316
Autore	Younge Richard
Titolo	Cordiall councell [[electronic resource]] : in a pathetricall epistle: first written to an eminent professor of religion, for the seasonable preventing of a relaps. Which proving efficacious, is again revised, enlarged, and published for the good of others. As being applicable to many thousands, whose practise is neither answerable to the Gospel, their Christian profession, nor the millions of mercies they have received / By R. Junius
Pubbl/distr/stampa	London, : Printed by Tho. Paine, and are to be sold by James Crump, in little Bartholomewes Well-yard., 1645
Descrizione fisica	[2], 10 p
Soggetti	Christian life Conduct of life
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	R. Junius = Richarde Younge, whose name appears on the title page of later editions. A variant has "patetricall" and "efficacious" in title. Annotation on Thomason copy: "March: 21 1644"; the 5 in imprint date is crossed out. Reproduction of the original in the British Library.
Sommario/riassunto	eebo-0018

2. Record Nr.	UNINA9910887806303321
Autore	Chaudhary Amit
Titolo	Unraveling New Frontiers and Advances in Bioinformatics / / edited by Amit Chaudhary, Sushanta K. Sethi, Akarsh Verma
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024
ISBN	981-9771-23-4
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (440 pages)
Altri autori (Persone)	SethiSushanta K VermaAkarsh
Disciplina	570.285
Soggetti	Bioinformatics Bioengineering Drug delivery systems Drugs - Design Biological and Physical Engineering Computational and Systems Biology Drug Delivery Structure-Based Drug Design
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1. Introduction to Bioinformatics: Past, Present, and Future -- 2. Next-Generation Sequencing and Genomic Data Analysis -- 3. Single-Cell Genomics and Transcriptomics Analysis -- 4. Metagenomics and Microbiome Analysis -- 5. Structural Bioinformatics and Protein Structure Prediction -- 6. Machine Learning and Artificial Intelligence in Bioinformatics -- 7. Integrative Omics and Systems Biology -- 8. Bioinformatics in Precision Medicine and Personalized Healthcare -- 9. Drug Discovery and Repurposing through Bioinformatics -- 10. Bioinformatics in Crop Improvement and Agricultural Genomics -- 11. Immunoinformatics and Vaccine Development.
Sommario/riassunto	This book describes the bioinformatics research field, from its historical roots to the cutting-edge technologies. Many readers can discover the power of next-generation sequencing and genomic data analysis, uncover the secrets of single-cell genomics and transcriptomics, explore the metagenomics and microbiome analysis,

and predict the protein structures using structural bioinformatics. Several case studies witnessing the fusion of bioinformatics and artificial intelligence, driving insights from vast biological datasets have also been explored. Other important aspects listed in the book are integrating the omics data for a holistic view of biological systems; experiencing the future of medicine with precision healthcare and personalized treatments; accelerating drug discovery and repurposing through computational approaches; agricultural genomics; and exploring the role of immunoinformatics in designing effective vaccines against infectious diseases.
