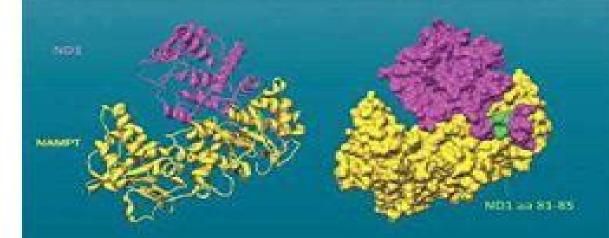
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# Big Data Analysis for Bioinformatics and Biomedical Discoveries



Shui Qing Ye



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**Daniel F McAuley** 

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Big Data Analysis for Bioinformatics and Biomedical Discoveries Shui Qing Ye,2016-01-13 Demystifies Biomedical and Biological Big Data AnalysesBig Data Analysis for Bioinformatics and Biomedical Discoveries provides a practical guide to the nuts and bolts of Big Data enabling you to quickly and effectively harness the power of Big Data to make groundbreaking biological discoveries carry out translational medical research and implem Computational Immunology Shyamasree Ghosh, 2020-01-31 Computational Immunology Applications focuses on different mathematical models statistical tools techniques and computational modelling that helps in understanding complex phenomena of the immune system and its biological functions The book also focuses on the latest developments in computational biology in designing of drugs targets biomarkers for early detection and prognosis of a disease It highlights the applications of computational methods in deciphering the complex processes of the immune system and its role in health and disease This book discusses the most essential topics including Next generation sequencing NGS and computational immunology Computational modelling and biology of diseases Drug designing Computation and identification of biomarkers Application in organ transplantation Application in disease detection and therapy Computational methods and applications in understanding of the invertebrate immune system S Ghosh is MSc PhD PGDHE PGDBI is PhD from IICB CSIR Kolkata awarded the prestigious National Scholarship from the Government of India She has worked and published extensively in glycobiology sialic acids immunology stem cells and nanotechnology She has authored several publications that include books and encyclopedia chapters in Molecular Analysis and Genome Discovery Ralph Rapley, Stuart Harbron, 2005-09-01 This reputed journals and books advanced level textbook provides a comprehensive overview of recent developments in the area of molecular based diagnostics including nucleic acids biosensors and immunoessays of diseasemarkers It also covers the impact of techniques such as in vitronucleic acid amplifications e g PCR and other amplificationmethods as well as gene and biochip production and automated techniques such as fluorescent sequencing. The book discusses key concepts where new and merging areas including pharmacogenomics proteomics and functional genomics are being researched and developed In addition examples are givenwhere this new area of bioscience has or may be successfully applied Phytochemicals as Lead Compounds for New Drug Discovery Chukwuebuka Egbuna, Shashank Kumar, Jonathan C. Ifemeje, Shahira M. Ezzat, Saravanan Kaliyaperumal, 2019-09-07 Phytochemicals as Lead Compounds for New Drug Discovery presents complete coverage of the recent advances in the discovery of phytochemicals from medicinal plants as models to the development of new drugs and chemical entities Functional bioactive compounds of plant origin have been an invaluable source for many human therapeutic drugs and have played a major role in the treatment of diseases around the world These compounds possess enormous structural and chemical diversity and have led to many important discoveries This book presents fundament concepts and factors affecting the choice for plant based products as well as recent advances in computer aided drug discovery and FDA

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