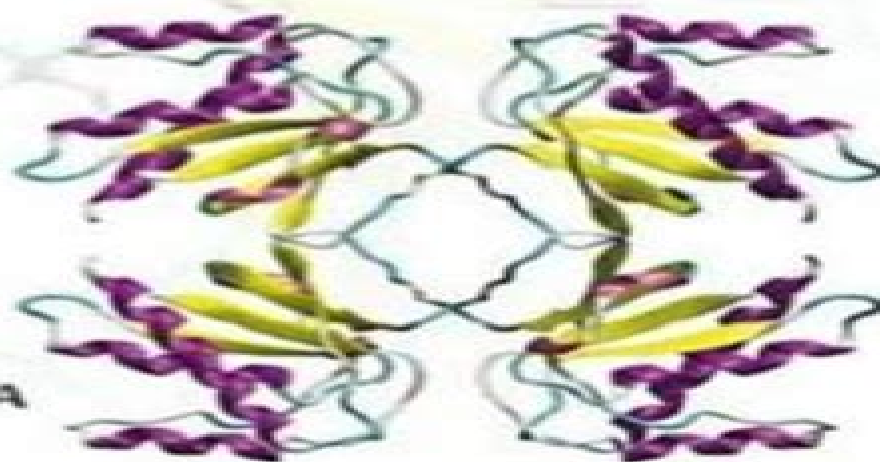


APPLICATIONS OF FUZZY LOGIC IN BIOINFORMATICS

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Imperial College Press

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Applications of Fuzzy Logic in Bioinformatics Dong Xu, 2008 Many biological systems and objects are intrinsically fuzzy as their properties and behaviors contain randomness or uncertainty In addition it has been shown that exact or optimal methods have significant limitation in many bioinformatics problems Fuzzy set theory and fuzzy logic are ideal to describe some biological systems objects and provide good tools for some bioinformatics problems This book comprehensively addresses several important bioinformatics topics using fuzzy concepts and approaches including measurement of ontological similarity protein structure prediction analysis and microarray data analysis It also reviews other bioinformatics applications using fuzzy techniques **Who's Who in Science and Engineering 2008-2009** Who's Who Marquis, Marquis Who's Who, 2007-12 **Fuzzy Logic Data Mining and Machine Learning and Its Applications**, 2006

Fuzzy Logic in Action: Applications in Epidemiology and Beyond Eduardo Massad, Neli Regina Siqueira Ortega, Laécio Carvalho de Barros, Claudio J. Struchiner, 2009-08-29 Fuzzy Logic in Action Applications in Epidemiology and Beyond co authored by Eduardo Massad Neli Ortega Laécio Barros and Claudio Struchiner is a remarkable achievement The book brings a major paradigm shift to medical sciences exploring the use of fuzzy sets in epidemiology and medical diagnosis arena The volume addresses the most significant topics in the broad areas of epidemiology mathematical modeling and uncertainty embodying them within the framework of fuzzy set and dynamic systems theory Written by leading contributors to the area of epidemiology medical informatics and mathematics the book combines a very lucid and authoritative exposition of the fundamentals of fuzzy sets with an insightful use of the fundamentals in the area of epidemiology and diagnosis The content is clearly illustrated by numerous illustrative examples and several real world applications Based on their profound knowledge of epidemiology and mathematical modeling and on their keen understanding of the role played by uncertainty and fuzzy sets the authors provide insights into the connections between biological phenomena and dynamic systems as a mean to predict diagnose and prescribe actions An example is the use of Bellman Zadeh fuzzy decision making approach to develop a vaccination strategy to manage measles epidemics in São Paulo The book offers a comprehensive systematic fully updated and self contained treatise of fuzzy sets in epidemiology and diagnosis Its content covers material of vital interest to students researchers and practitioners and is suitable both as a textbook and as a reference The authors present new results of their own in most of the chapters In doing so they reflect the trend to view fuzzy sets probability theory and statistics as an association of complementary and synergetic modeling methodologies **An Introduction to Fuzzy Logic for Practical Applications** Kazuo Tanaka, 1997

Fuel your quest for knowledge with Authored by is thought-provoking masterpiece, Dive into the World of **Applications Of Fuzzy Logic In Bioinformatics Author Dong Xu Sep 2008** . This educational ebook, conveniently sized in PDF (Download in PDF: *), is a gateway to personal growth and intellectual stimulation. Immerse yourself in the enriching content curated to cater to every eager mind. Download now and embark on a learning journey that promises to expand your horizons. .

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