



## Cognitive Science and Artificial Intelligence: Advances and Applications (Paperback)

By Sasikumar Gurumoorthy, Bangole Narendra Kumar Rao, Xiao-Zhi Gao

Springer Verlag, Singapore, Singapore, 2018. Paperback. Condition: New. 1st ed. 2018. Language: English . Brand New Book. This book presents interdisciplinary research on cognition, mind and behavior from an information processing perspective. It includes chapters on Artificial Intelligence, Decision Support Systems, Machine Learning, Data Mining and Support Vector Machines, chiefly with regard to the data obtained and analyzed in Medical Informatics, Bioinformatics and related disciplines. The book reflects the state-of-the-art in Artificial Intelligence and Cognitive Science, and covers theory, algorithms, numerical simulation, error and uncertainty analysis, as well novel applications of new processing techniques in Biomedical Informatics, Computer Science and its applied areas. As such, it offers a valuable resource for students and researchers from the fields of Computer Science and Engineering in Medicine and Biology.

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