

## Foundations And Practical Applications Of Cognitive Systems And Information Processing

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Summary: Free foundations and practical applications of cognitive systems and information processing pdf download foundations and practical applications of cognitive systems and information processing presents selected papers from the first international conference on cognitive systems and information processing held in beijing china on december 15-17 2012 csip2012 the aim of this conference is to bring together experts from different fields of expertise to discuss the state-of-the-art in artificial cognitive systems and advanced information processing and to present new findings and perspectives on future development this book introduces multidisciplinary perspectives on the subject areas of cognitive systems and information processing including cognitive sciences and technology autonomous vehicles cognitive psychology cognitive metrics information fusion image video understanding braincomputer interfaces visual cognitive processing neural computation bioinformatics etc the book will be beneficial for both researchers and practitioners in the fields of cognitive science computer science and cognitive engineering fuchun sun and huaping liu are both professors at the department of computer science technology tsinghua university china dr dewen hu is a professor at the college of mechatronics and automation national university of defense technology changsha china

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