



Computational Intelligence in Health Justice and Law Future of Healthcare

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Editors

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Preface

Computational intelligence refers to the soft computing that creates and analyzes human information processing abilities such as perception, comprehension, learning and reasoning. Artificial intelligence systems greatly enhance healthcare systems through the provision of more intelligent and useful solutions and services through the use of machine learning, wireless communications, data analytics, cognitive computing, and mobile computing. Obtaining, evaluating and using the enormous amount of knowledge needed to solve complex problems is a challenge for contemporary healthcare applications. This book methodically explore legal framework relating to healthcare-related computational intelligence and determines the degree to which they are given priority in several pertinent fields in order to investigate the scope, diversity and character of research activity across disciplines, to condense and distribute research findings to pertinent stakeholders, to identify research gaps in the existing literature and to investigate the scope of public health, law, nutrition, computer science, dentistry, psychology, engineering, medicine, nursing, pharmacy and other healthcare professions.

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