

Futuristic Trends in
Artificial Intelligence

Volume 3, Book 4, 2024, IIP Series



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ARTIFICIAL INTELLIGENCE

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PREFACE

A major objective of this book series is to drive innovation in every aspect of Artificial Intelligent. It offers researchers, educators and students the opportunity to discuss and share ideas on topics, trends and developments in the fields of artificial intelligence, machine learning, deep learning and more, big data and computer science, computer intelligence and Technology. It aims to bring together experts from various disciplines to emphasize the dissemination of ongoing research in the fields of science and computing, computational intelligence, schema recognition and information retrieval. Articles are requested that describe original work in the below areas and related technologies but not limited to

1. Machine Learning & Deep Learning Applications
2. Robotics including Autonomous Guidance Applications
3. Video Surveillance and Related Applications
4. Image Retrieval and Visual Search
5. Human Computer Interaction and Graphics
6. Image and Video Communications
7. Bio-medical and Medical imaging
8. Remote Sensing
9. Natural Language Processing
10. Fuzzy Systems
11. Block Chain
12. Applications from the Following fields
13. Smart sensors
14. Big Data
15. Visualization
16. Assisted Living for the Aging Population
17. Medical and Biomedical Applications
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19. Energy Harvesting
20. Industrial Applications
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22. Non-Destructive Evaluation
23. Remote Sensing
24. Smart Agriculture
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29. Transmission and Distribution System and Apparatus
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