Futuristic Trends in Artificial Intelligence





Futuristic Trends in

ARTIFICIAL INTELLIGENCE

Volume 3, Book 2, 2024, IIP Series



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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
- 18. Commercial Development
- 19. Energy Harvesting
- 20. Industrial Applications
- 21. Internet of Things
- 22. Non-Destructive Evaluation
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- & Insulation Technology
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