

Call for Book Chapters/Research Papers for Edited Books To be published with ISBN under IIP International publishers, USA and India

Healthcare Applications using Machine Learning Deep Learning and Internet of Things (IoT)



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Call for Chapters Healthcare Applications using Machine Learning, Deep Learning and Internet of Things (IoT)

Aims and Scope:

This book will equip healthcare practitioners, researchers, data scientists, technologists, and educators with a definitive guide that navigates the dynamic convergence of advanced technologies like Machine Learning, Deep Learning and IoT for healthcare applications. Authors are invited to contribute to this book series by submitting articles that encourage interdisciplinary collaboration, facilitate informed decision-making, and support the responsible integration of these technologies for patient care, medical research advancement, and to optimize healthcare operations. The chapters are not limited to

1. Fundamentals of ML, DL and IoT in Healthcare
2. Predictive and Diagnostics Analytics
3. Natural Language Processing (NLP) in Healthcare
4. AI-enabled IoMT for smart healthcare
5. Treatment Personalization and Drug Discovery
6. Healthcare Decision Support Systems
7. Remote Patient Monitoring and Telemedicine
8. AI-enabled remote Patient Monitoring using Big Data
9. Patient Engagement and Behavioural Analysis
10. Smart Wearable's and Health Tracking Devices
11. Fraud Detection and Prevention in Healthcare
12. Healthcare Chat bots and Virtual Assistants
13. Healthcare Data Visualization and Interpretation
14. Ethical and Regulatory Considerations
15. Case Studies and Applications
16. Challenges and Future Trends

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