

Future Innovations in the Convergence of AI and Internet of Things in Medicine

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Description:

The latest advancements in artificial intelligence (AI) and the Internet of Things (IoT) may contribute to the creation of sustainable solutions for healthcare and Industry 5.0. The current applications, emerging trends, and prospects of these technologies showcase how they can drive efficiency, innovation, and environmental responsibility. Thus, they may promote a more holistic approach to technological and sustainable development, being key to prioritizing societal benefits and minimizing potential harm.

Future Innovations in the Convergence of AI and Internet of Things in Medicine is a pivotal resource that bridges the gap between theory and practice, encouraging the exploration of new ideas and approaches and potentially leading to groundbreaking discoveries and advancements. Its comprehensive coverage of the integration of AI and IoT in promoting sustainable solutions positions it as a critical contribution to contemporary discussions on technology and sustainability for healthcare, manufacturing, and technology sectors. Covering topics such as autonomous emergency and response care, inventory management systems, and robotic-assisted surgeries, this book is an excellent resource for healthcare professionals, manufacturing professionals, technology professionals, policymakers, regulators, scholars, researchers, professionals, academicians, and more.

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