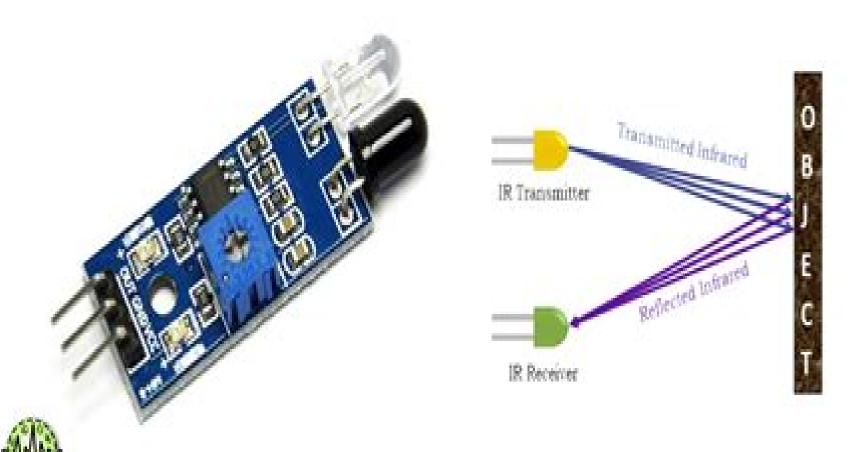
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cater to student and professional audiences and will be useful for postgraduate and Ph D students studying physics engineering and computer science as well as researchers engineers and industrial workers engaged in this fast progressing field Key Features Explains the basic concepts and important terms of Internet of Things in simple language Provides an up to date coverage of the key sensors used in IoT applications Explores IoT applications in smart cities smart agriculture smart factory and many more **Infrared Technology and Applications** ,1998 Transducers '01 Eurosensors XV Ernst Obermeier, 2016-05-12 The Conference is the premier international meeting for the presentation of original work addressing all aspects of the theory design fabrication assembly packaging testing and application of solid state sensors actuators MEMS and microsystems Infrared Technology and Applications XXV Björn F. Andresen, Marija Strojnik, 1999 NASA Technical Note, 1965 Official Gazette of the United States Patent and Trademark Office United States. Patent and Trademark Office, 2000 Official Gazette of the United States Patent Office United States. Patent Office, 1970-10

The Impact of Algorithmic Technologies on Healthcare Parul Dubey, Mangala Madankar, Pushkar Dubey, Bui Thanh Hung, 2025-02-19 The book explores the fundamental principles and transformative advancements in cutting edge algorithmic technologies detailing their application and impact on revolutionizing healthcare This book provides an in depth account of how technologies such as artificial intelligence AI machine learning ML and the Internet of Things IoT are reshaping healthcare transitioning from traditional diagnostic and treatment approaches to data driven solutions that improve predictive accuracy and patient outcomes The text also addresses the challenges and considerations associated with adopting these technologies including ethical implications data security concerns and the need for human centered approaches in algorithmic medicine After introducing digital twin technology and its potential to enhance healthcare delivery the book examines the broader effects of digital technology on the healthcare system Subsequent chapters explore topics such as innovations in medical imaging predictive analytics for improved patient outcomes and deep learning algorithms for brain tumor detection Other topics include generative adversarial networks GANs convolutional neural networks CNNs smart wearables for remote patient monitoring effective IoT solutions telemedicine advancements and blockchain security for healthcare systems The integration of biometric systems driven by AI securing cyber physical systems in healthcare and digitizing wellness through electronic health records EHRs and electronic medical records EMRs are also discussed The book concludes with an extensive case study comparing the impacts of various healthcare applications offering insights and encouraging further research and innovation in this dynamic field Audience This book is suitable for academicians and professionals in health informatics bioinformatics biomedical science and engineering artificial intelligence as well as clinicians IT specialists and policymakers in healthcare New Horizons in Millimeter-Wave, Infrared and Terahertz **Technologies** Aritra Acharyya, Arindam Biswas, Hiroshi Inokawa, 2022-10-31 This book presents recent and upcoming technological advancements in millimeter wave mm wave infrared IR and terahertz THz frequency spectrums The scope of

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