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photoshop lightroom is the new software from adobe aimed specifically at photographers and it's taking the photography world by storm this no nonsense guide to setting up an efficient workflow in lightroom offers all the advice you need to master adobe's clever workflow tool and make it work for you as co founders of the renowned and hugely popular photography training and consultancy company d 65 d 65 com seth resnick and jamie spritzer are the perfect guides to lead you through the maze technical problems and practical challenges that stand between you and a seamless digital workflow with lightroom at the core keep the lens cap on until you've read the essential pro tips in this new lightroom book from focal press

home digital twins explores how digital twin technologies can serve as a bridge between the real home and the virtual home it explains how iot devices wearable sensors artificial intelligence ai and machine learning ml can aid in the diagnosis prediction and prevention of abnormal critical extreme problems in real home environments while also showing how digital twin computing can support the management of home energy consumption to optimize everyday living the book also considers the security and ethical implications of introducing digital twin technology in the home to ensure the technology benefit the lives of the home's inhabitants the

introduction of sensor networks into the home environment allows automation into the home utilizing internet of things iot devices to program for example door opening room luminosity room temperature and humidity digital twin technology extends the capabilities of the smart home collecting and analyzing data from the activities of daily living ads and applying human activity recognition har algorithms to provide adaptive services including minimizing power consumption improving healthcare and enhancing overall well being however there are many challenges when applying these algorithms to the smart home due to the variability and sparsity of sensor data which can lead to a mismatch between the real home and the digital home explains how digital twins gather real home data to create a virtual model of the home considers the associated technologies that support home digital twins including internet of things artificial intelligence machine learning and blockchain explores how digital twins can be used in the home to monitor and improve our daily lives

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blockchain technology is defined as a decentralized system of distributed registers that are used to record data transactions on multiple computers the reason this technology has gained popularity is that you can put any digital asset or transaction in the blocking chain the industry does not matter blockchain technology has infiltrated all areas of our lives from manufacturing to healthcare and beyond cybersecurity is an industry that has been significantly affected by this technology and may be more so in the future blockchain for cybersecurity and privacy architectures challenges and applications is an invaluable resource to discover the blockchain applications for cybersecurity and privacy the purpose of this book is to improve the awareness of readers about blockchain technology applications for cybersecurity and privacy this book focuses on the fundamentals architectures and challenges of adopting blockchain for cybersecurity readers will discover different applications of blockchain for cybersecurity in iot and healthcare the book also includes some case studies of the blockchain for e commerce online payment retention payment system and digital forensics the book offers comprehensive coverage of the most essential topics including blockchain architectures and challenges blockchain threats and vulnerabilities blockchain security and potential future use cases blockchain for securing internet of things blockchain for cybersecurity in healthcare blockchain in facilitating payment system security and privacy this book comprises a number of state of the art contributions from both scientists and practitioners working in the fields of blockchain technology and cybersecurity it aspires to provide a relevant reference for students researchers engineers and professionals working in this particular area or those interested in grasping its diverse facets and exploring the latest advances on the blockchain for cybersecurity and privacy

sustainable materials for food packaging and preservation food security and sustainability discusses the recent trends and development of bio based sustainable materials focusing on their fabrication and application in food packaging and food preservation this book brings together fundamental information and the most recent advances in the characterization processing and modification of sustainable materials and their impact on food packaging and storage of food products for improving their shelf life special attention is given to smart active and edible packaging and the utilization of nanoemulsion and nanoencapsulation in the food industry is also

discussed in addition the book reviews the use of proteins polysaccharides and microbial and chemically derived materials for food preservation discusses recent trends and advancements in the applications of sustainable materials in food packaging and preservation providing an overview of various sustainable materials such as agro based and microbial and chemically derived materials covers fabrication techniques characterization and processing of various sustainable materials used for food packaging and preservation includes a thorough discussion of the current sustainable solutions for extending the shelf life of food products in the packaging process

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bio waste derived carbon materials and their applications especially as sensors highlights the role of carbon nanomaterials as bio sensors in several fields presenting key achievements to date in the areas of biosensor based diagnostics and environmental applications the book brings together the knowledge of key researchers from different areas of biosensors research including an explanation of biomass carbonization by pyrolysis and hydrothermal methods and its use as a cost effective strategy for fabrication of electrodes for biosensing applications along with a comparison of synthetic and bio derived carbon materials and discussion of various techniques used to improve the surface properties of carbon nanomaterials to enhance the electrocatalytic behaviour of working electrodes the book highlights the promising technology of biosensors in the field of health care and the environment and explains the methods available presenting current strategies and future perspectives for bio sensor based diagnosis using carbon materials as sensing materials explains the fundamentals of synthesis of novel materials from bio waste includes applications of biomass derived materials used as sensors includes applications of biomass derived composites used as supercapacitors and batteries

hosting capacity aspects in distribution networks towards sustainable energy systems is a comprehensive guidebook that delves into the critical aspects of power systems it emphasizes the essential developments necessary to support the transition towards sustainable energy sources the book begins by laying down the fundamental principles of hosting capacity in energy systems highlighting modern challenges in the shift to renewable and distributed energy sources it underscores the pivotal role hosting capacity plays in the planning and operation of successful systems offering readers a solid foundation on which to build their understanding subsequent chapters are dedicated to providing detailed explanations on various practical hosting capacity calculation methods and enhancement techniques the book also introduces available tools and software solutions to address hosting capacity issues by compiling the latest insights and advancements in this crucial yet under explored area this book serves as an invaluable resource for students researchers and engineers it aids in planning hosting capacity aspects for the successful integration of renewable and sustainable energy systems outlines the fundamental concepts of hosting capacity and its relation to sustainable energy systems provides a range of accurate flexible options of tools software calculations and enhancement techniques supports readers in mastering the latest theoretical and practical developments

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ai technologies for crop breeding offers the latest insights into the use of artificial

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