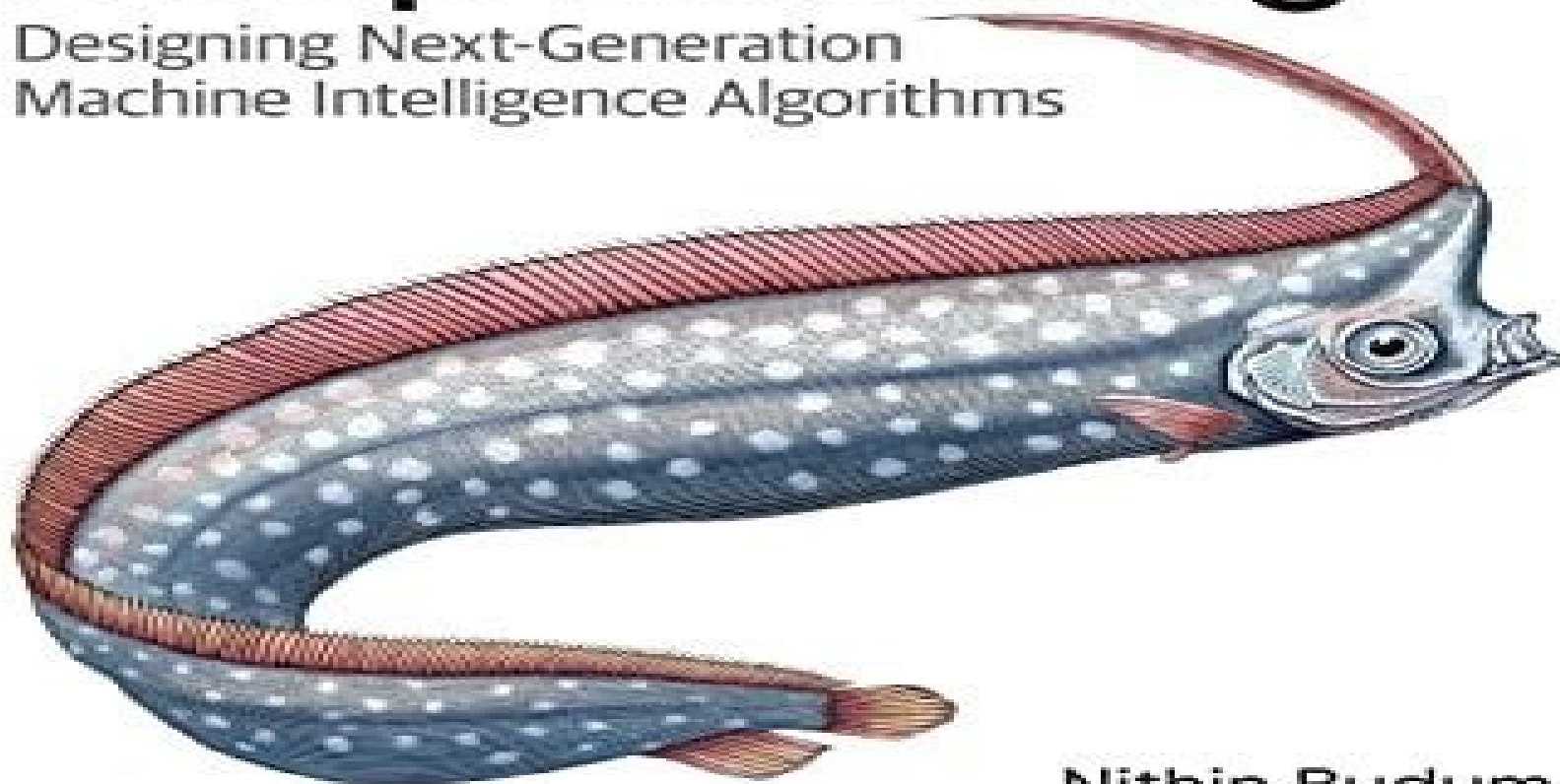


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Online Fundamentals Deep Learning Next Generation Intelligence

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Online Fundamentals Deep Learning Next Generation Intelligence:

Deep Learning in Internet of Things for Next Generation Healthcare Lavanya Sharma, Pradeep Kumar Garg, 2024-06-18

This book presents the latest developments in deep learning enabled healthcare tools and technologies and offers practical ideas for using the IoT with deep learning motion based object data to deal with human dynamics and challenges including critical application domains technologies medical imaging drug discovery insurance fraud detection and solutions to handle relevant challenges This book covers real time healthcare applications novel solutions current open challenges and the future of deep learning for next generation healthcare It includes detailed analysis of the utilization of the IoT with deep learning and its underlying technologies in critical application areas of emergency departments such as drug discovery medical imaging fraud detection Alzheimer s disease and genomes Presents practical approaches of using the IoT with deep learning vision and how it deals with human dynamics Offers novel solution for medical imaging including skin lesion detection cancer detection enhancement techniques for MRI images automated disease prediction fraud detection genomes and many more Includes the latest technological advances in the IoT and deep learning with their implementations in healthcare Combines deep learning and analysis in the unified framework to understand both IoT and deep learning applications Covers the challenging issues related to data collection by sensors detection and tracking of moving objects and solutions to handle relevant challenges Postgraduate students and researchers in the departments of computer science working in the areas of the IoT deep learning machine learning image processing big data cloud computing and remote sensing will find this book useful

The AIoT Revolution: Bridging Artificial Intelligence and the Internet of Things Dr. Manu Singh, Dr. Neha Gupta , Ms. Lopamudra Mohanty, Ms. Charu Awasthi, Ms. Satwik Teotia, 2025-08-23

How AI Works Ronald T. Kneusel, 2023-10-24 AI isn t magic How AI Works demystifies the explosion of artificial intelligence by explaining without a single mathematical equation what happened when it happened why it happened how it happened and what AI is actually doing under the hood Artificial intelligence is everywhere from self driving cars to image generation from text to the unexpected power of language systems like ChatGPT yet few people seem to know how it all really works How AI Works unravels the mysteries of artificial intelligence without the complex math and unnecessary jargon You ll learn The relationship between artificial intelligence machine learning and deep learning The history behind AI and why the artificial intelligence revolution is happening now How decades of work in symbolic AI failed and opened the door for the emergence of neural networks What neural networks are how they are trained and why all the wonder of modern AI boils down to a simple repeated unit that knows how to multiply input numbers to produce an output number The implications of large language models like ChatGPT and Bard on our society nothing will be the same again AI isn t magic If you ve ever wondered how it works what it can do or why there s so much hype How AI Works will teach you everything you want to know

Artificial Intelligence Application in Networks and Systems Radek Silhavy, Petr Silhavy, 2023-07-08 The application of

artificial intelligence in networks and systems is a rapidly evolving field that has the potential to transform a wide range of industries The refereed proceedings in this book is from the Artificial Intelligence Application in Networks and Systems session of the Computer Science Online Conference 2023 CSOC 2023 which was held online in April 2023 The section brings together experts from different fields to present their research and discuss the latest trends and challenges One of the key themes in this section is the development of intelligent systems that can learn adapt and optimize their performance in real time Researchers are exploring how AI algorithms can be used to create autonomous networks and systems that can make decisions without human intervention Furthermore this section highlights the use of AI in improving network performance and efficiency Researchers are exploring how AI algorithms can be used to optimize network routing reduce congestion and improve the quality of service These efforts can help organizations save costs and improve user experience

AI Fundamentals Courseware Reinier van den Biggelaar,2023-09-26 The AI Fundamentals courseware offers an AI training course designed for professionals in business or government environments who want to understand the benefits and applications of AI in their work environment This course covers topics such as data management for AI building and assessing AI applications ethics and trustworthiness and organizational success factors for enabling humans and machines to work together The course addresses key questions such as Where does Data Management end and AI application begin from a management perspective Subjects covered include the applications and benefits of AI data and robots predictions and algorithms machine and deep learning building and reviewing AI applications data management for AI ethics and trustworthiness organizational success factors for helping humans and machines work together and the future of AI This courseware educates for three certifications within it s three day combined program It s also possible to cut the material in pieces for a module teaching approach The EXIN BCS Artificial Intelligence Essentials testing the fundamental concepts of AI This AI for Business and Government certification the AI Brevet which was established by the Netherlands AI Coalition NL AIC as a standard for professionals who want to use Artificial Intelligence EXIN BCS Artificial Intelligence Foundation which has a more IT technical perspective

Introduction to Algorithms for Data Mining and Machine Learning Xin-She Yang,2019-06-17 Introduction to Algorithms for Data Mining and Machine Learning introduces the essential ideas behind all key algorithms and techniques for data mining and machine learning along with optimization techniques Its strong formal mathematical approach well selected examples and practical software recommendations help readers develop confidence in their data modeling skills so they can process and interpret data for classification clustering curve fitting and predictions Masterfully balancing theory and practice it is especially useful for those who need relevant well explained but not rigorous proofs based background theory and clear guidelines for working with big data Presents an informal theorem free approach with concise compact coverage of all fundamental topics Includes worked examples that help users increase confidence in their understanding of key algorithms thus encouraging self study Provides algorithms and techniques that can be

implemented in any programming language with each chapter including notes about relevant software packages *Artificial Intelligence (AI)* S. Kanimozhi Suguna, M. Dhivya, Sara Paiva, 2021-05-27 This book aims to bring together leading academic scientists researchers and research scholars to exchange and share their experiences and research results on all aspects of Artificial Intelligence The book provides a premier interdisciplinary platform to present practical challenges and adopted solutions The book addresses the complete functional framework workflow in Artificial Intelligence technology It explores the basic and high level concepts and can serve as a manual for the industry for beginners and the more advanced It covers intelligent and automated systems and its implications to the real world and offers data acquisition and case studies related to data intensive technologies in AI based applications The book will be of interest to researchers professionals scientists professors students of computer science engineering electronics and communications as well as information technology

5G, Artificial Intelligence, and Next Generation Internet of Things: Digital Innovation for Green and Sustainable Economies Ordóñez de Pablos, Patricia, Zhang, Xi, 2023-08-04 Key and enabling digital tools and solutions can boost the digital transformation of economies and societies and support achieving the Sustainable Development Goals SDGs by 2030 The outcomes of digital innovation must be in line with responsible research and innovation How can advanced information technologies including artificial intelligence blockchain edge computing the next generation of the internet of things NGIoT IoT machine learning and robotics create digital tools and solutions to build more resilient climate neutral and green economies and societies 5G Artificial Intelligence and Next Generation Internet of Things Digital Innovation for Green and Sustainable Economies offers innovative conceptual frameworks and theories case studies and empirical studies to understand digital innovation and how digital and industrial technologies can accelerate the digital and green transition with multidisciplinary and trans disciplinary approaches The book studies how digital tools and solutions can impact the achievement of the Sustainable Development Goals SDGs worldwide focusing on the Asian region Featuring research on topics such as 5G artificial intelligence blockchain circular economy green economy climate neutral economy human centered approach robotics geographical focus and methodologies this book is ideally designed for academics researchers industry players policymakers students academics experts on IT CEOs policymakers and other relevant stakeholders worldwide *Artificial General Intelligence* Matthew Iklé, Arthur Franz, Rafal Rzepka, Ben Goertzel, 2018-08-02 This book constitutes the proceedings of the 11th International Conference on Artificial General Intelligence AGI 2018 held in Prague Czech Republic in August 2018 The 19 regular papers and 10 poster papers presented in this book were carefully reviewed and selected from 52 submissions The conference encourage interdisciplinary research based on different understandings of intelligence and exploring different approaches As the AI field becomes increasingly commercialized and well accepted maintaining and emphasizing a coherent focus on the AGI goals at the heart of the field remains more critical than ever

Smart Electronic Devices and Systems for Biomedical and Healthcare Applications Upendra Kumar, Rajesh K.

Kesharwani,Raj K. Keservani,2025-11-25 This new book explores the development of smart bioelectronics and biomedical devices using advanced information technology which has significantly revolutionized biomedical engineering and healthcare enabling a variety of applications in advanced clinical medicine surgery and implants The book considers the integration of AI big data analytics the Internet of Things machine learning cloud storage and other technologies for predictive modeling information analysis etc for medical diagnosis and treatment It covers areas such as medical image retrieval machine learning for diagnosis biomedical applications based on mobile phone cell network systems and much more **Next-Gen**

Technologies in Computational Intelligence R. Anandan,M. Senthil Kumar,Biji C. L.,Vicente García Díaz,Souvik Pal,2024-06-07 The Proceeding includes the research contribution from the International Conference on Next Gen Technologies in Computational Intelligence NGTCA 2023 held on March 24th 2023 at Vels Institute of Science Technology and Advanced Studies NGCTA 2023 is the flagship conference of the Computer Society of India Region 7 Computer Society of India CSI is the largest association of IT professionals in India CSI is a non profit organization established in 1965 and its members are committed to the advancement of theory and practice of Computer Engineering and Technology Systems The Mission of CSI is to facilitate research knowledge sharing learning and career enhancement for all categories of IT professionals while simultaneously inspiring and nurturing new entrants into the industry and helping them to integrate into the IT community At present CSI has 76 chapters across India over 550 student branches with 1 00 000 plus members It serves its members through technical events seminars workshops conferences publications journals research projects competitions special interest groups awards recognitions etc Various CSI chapters conduct Research Convention every year

Artificial Intelligence Applications and Innovations John MacIntyre,Ilias Maglogiannis,Lazaros Iliadis,Elias Pimenidis,2019-05-15 This book constitutes the refereed proceedings of the 15th IFIP WG 12.5 International Conference on Artificial Intelligence Applications and Innovations AIAI 2019 held in Hersonissos Crete Greece in May 2019 The 49 full papers and 6 short papers presented were carefully reviewed and selected from 101 submissions They cover a broad range of topics such as deep learning ANN genetic algorithms optimization constraints modeling ANN training algorithms social media intelligent modeling text mining machine translation fuzzy modeling biomedical and bioinformatics algorithms and systems feature selection emotion recognition hybrid Intelligent models classification pattern recognition intelligent security modeling complex stochastic games unsupervised machine learning ANN in industry intelligent clustering convolutional and recurrent ANN recommender systems intelligent telecommunications modeling and intelligent hybrid systems using Internet of Things The papers are organized in the following topical sections AI anomaly detection active learning autonomous vehicles aerial vehicles biomedical AI classification clustering constraint programming brain inspired modeling deep learning convolutional ANN fuzzy modeling learning automata logic based reasoning machine learning natural language multi agent IoT nature inspired flight and robot control machine vision and recommendation systems **The Impact of Artificial**

Intelligence on Governance, Economics and Finance, Volume 2 Sezer Bozkuş Kahyaoğlu,2022-05-20 This book continues the discussion of the effects of artificial intelligence in terms of economics and finance In particular the book focuses on the effects of the change in the structure of financial markets institutions and central banks along with digitalization analyzed based on fintech ecosystems In addition to finance sectors other sectors such as health logistics and industry 4 0 all of which are undergoing an artificial intelligence induced rapid transformation are addressed in this book Readers will receive an understanding of an integrated approach towards the use of artificial intelligence across various industries and disciplines with a vision to address the strategic issues and priorities in the dynamic business environment in order to facilitate decision making processes Economists board members of central banks bankers financial analysts regulatory authorities accounting and finance professionals chief executive officers chief audit officers and chief financial officers chief financial officers as well as business and management academic researchers will benefit from reading this book

Dark Web Intelligence and OSINT Techniques Azhar ul Haque Sario,2025-03-14 This book is your ticket to the Dark Web and OSINT world It traces OSINT s roots from WWII to today It explains the Dark Web s start with Tor in 2002 You ll learn about Surface Deep and Dark Web layers It covers whistleblowers like Snowden who shook things up Ethics and laws get a close look think GDPR and Silk Road trials Tools like Maltego and Python are broken down Dark Web markets like Hydra are dissected Crypto s role in shady deals is revealed You ll see how hackers and malware thrive there It links social media to the Dark Web Geopolitics AI and quantum tech show the big picture Famous busts like AlphaBay fill the pages It ends with future predictions and global teamwork ideas Unlike other books this one doesn t just skim the surface it dives deep with fresh angles It blends history tech and real world stakes in a way that s easy to grasp Other guides skip the ethics or future tech like quantum threats this doesn t It s got practical hands on tips you can use not just theory From tracing Bitcoin to decoding hacker slang it s a toolkit others miss It connects the dots between social media and the Dark Web uniquely Plus it s got a conversational vibe no dry lectures here It s your edge in understanding and tackling the hidden web like never before

The Convergence of Self-Sustaining Systems With AI and IoT Rajappan, Roopa Chandrika,Gowri Ganesh, N.S.,Daniel, J. Alfred,Ahmad, Awais,Santhosh, R.,2024-04-26 Picture a world where autonomous systems operate continuously and intelligently utilizing real time data to make informed decisions Such systems have the potential to revolutionize agriculture urban infrastructure and industrial automation This transformation often termed the Internet of Self Sustaining Systems IoSS is a pivotal topic that demands academic attention and exploration Addressing this critical issue head on is The Convergence of Self Sustaining Systems With AI and IoT which offers an in depth examination of this transformative convergence It serves as a guiding light for academic scholars seeking to unravel the vast potential of self sustaining systems coupled with AI and IoT Inside its pages readers will delve into AI driven autonomous agriculture eco friendly transportation solutions and intelligent energy management Moreover the book explores emerging technologies

security concerns ethical considerations and governance frameworks Join us on this intellectual journey and position yourself at the forefront of the AI and IoT revolution that promises a sustainable autonomous future **AI Strategies For Web**

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Treatment Planning Nilanjan Dey,Bitan Misra,Sayan Chakraborty,2024-07-31 This book presents advanced research on smart health technologies focusing on the innovative transformations in diagnosis and treatment planning using medical imaging and data analysed by data science techniques It shows how smart health technologies leverage artificial intelligence AI and big data analytics to provide more accurate and efficient diagnosis and treatment planning In search for innovative and novel

methods and techniques for health technologies and medical data processing the book Discusses applications of Artificial Intelligence Data Science Machine Learning Deep Learning the Internet of Things Big Data Cloud Computing Includes use of electronic patient records in healthcare analysis of big data in medical diagnosis reliability and challenges of EPR and EHR in smart healthcare Explores evolving techniques for smart healthcare its application in medical imaging and prediction in the fields of treatment planning Provides recent studies in AI driven healthcare technologies and medical imaging to outline insight into smart healthcare technologies Discusses the role of big data in smart healthcare computing techniques for healthcare for medical diagnosis and treatment planning Encompasses the ethical and legal challenges of using smart healthcare and medical data This book serves as a valuable reference for researchers working on smart health technologies Researchers of medical imaging artificial intelligence and data science along with healthcare domain will find it a great resource as well *Fostering Cross-Industry Sustainability With Intelligent Technologies* Mishra, Brojo Kishore,2024-01-22

In today s context of intricate global challenges encompassing climate crises resource scarcity and social disparities the imperative for sustainable development has never been more pressing While academic scholars and researchers are instrumental in crafting solutions they often grapple with the intricate balance between theoretical concepts and practical implementation This gap impedes the transformation of innovative ideas into tangible societal progress leaving a void where effective real world strategies for cross industry sustainability should flourish *Fostering Cross Industry Sustainability With Intelligent Technologies* seeks to bridge this divide This book is more than just a collection of pages it serves as a roadmap for those determined to make a tangible impact It brings together a diverse group of esteemed experts from various disciplines offering a comprehensive spectrum of actionable insights all grounded in the ethical imperatives of inclusivity and environmental responsibility Anchored in the United Nations Sustainable Development Goals SDGs this volume serves as a guiding star channeling theoretical expertise into practical solutions For academic scholars scientists innovators and students alike *Fostering Cross Industry Sustainability With Intelligent Technologies* is the definitive guidepost It fosters a profound understanding of the real world implications of research promoting interdisciplinary collaborations that transcend conventional boundaries This comprehensive book presents a wealth of sustainable science and intelligent technology applications all while emphasizing the importance of ethics and societal impact With visionary insights woven throughout its pages it calls upon humanity to envision a future where challenges transform into opportunities and sustainable development becomes an attainable reality *Solving Fundamental Challenges of Electric Vehicles* Shaik, Mazhar Hussain,2024-08-08

With a growing population and increased mobility global societies are facing the urgent need to transition to sustainable transportation solutions However the widespread adoption of electric vehicles EVs is hindered by challenges from limitations in battery technology to the scarcity of charging infrastructure These obstacles impede progress toward a cleaner future and limit EVs potential economic and social benefits *Solving Fundamental Challenges of Electric Vehicles* offers a comprehensive

roadmap to navigate the complexities of EV adoption It delves into critical issues such as battery technology advancements charging infrastructure development and policy and regulatory frameworks The book empowers stakeholders to overcome these challenges and accelerate the transition to electric mobility by providing insights into innovative solutions and breakthrough technologies Big Data Analytics in Supply Chain Management Iman Rahimi, Amir H. Gandomi, Simon James Fong, M. Ali Ülkü, 2020-12-20 In a world of soaring digitization social media financial transactions and production and logistics processes constantly produce massive data Employing analytical tools to extract insights and foresights from data improves the quality speed and reliability of solutions to highly intertwined issues faced in supply chain operations From procurement in Industry 4.0 to sustainable consumption behavior to curriculum development for data scientists this book offers a wide array of techniques and theories of Big Data Analytics applied to Supply Chain Management It offers a comprehensive overview and forms a new synthesis by bringing together seemingly divergent fields of research Intended for Engineering and Business students scholars and professionals this book is a collection of state of the art research and best practices to spur discussion about and extend the cumulative knowledge of emerging supply chain problems

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