

The Swirlds Hashgraph Consensus Algorithm Fair Fast

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The Swirls Hashgraph Consensus Algorithm Fair Fast:

Blockchain Technology and Application Jianming Zhu, Qianhong Wu, Yong Ding, Xianhua Song, Zeguang Lu, 2024-06-22

This book constitutes the refereed proceedings of the 6th CCF China Blockchain Summit CBCS 2023 held in Haikou China in December 2023 The 13 revised full papers presented were carefully reviewed and selected from 72 submissions The papers deal with research results and development activities in all aspects of blockchain science and technology

Financial Cryptography and Data Security Ittay Eyal, Juan Garay, 2022-10-21 This book constitutes revised selected papers from the proceedings of the 26th International Conference on Financial Cryptography and Data Security FC 2022 which was held in Grenada during May 2022 The 32 full papers and 4 short papers included in this book were carefully reviewed and selected from 159 submissions They were organized in topical sections as follows tokenomics MPC mostly privacy ZKP old school consensus mostly payment networks incentives not proof of work performance measurements

Handbook of Research on Blockchain Technology Saravanan Krishnan, Valentina Emilia Balas, E. Golden Julie, Harold Robinson Yesudhas, S. Balaji, Raghvendra Kumar, 2020-02-04

Handbook of Research on Blockchain Technology presents the latest information on the adaptation and implementation of Blockchain technologies in real world business scientific healthcare and biomedical applications The book's editors present the rapid advancements in existing business models by applying Blockchain techniques Novel architectural solutions in the deployment of Blockchain comprise the core aspects of this book Several use cases with IoT biomedical engineering and smart cities are also incorporated As Blockchain is a relatively new technology that exploits decentralized networks and is used in many sectors for reliable cost effective and rapid business transactions this book is a welcomed addition on existing knowledge Financial services retail insurance logistics supply chain public sectors and biomedical industries are now investing in Blockchain research and technologies for their business growth Blockchain prevents double spending in financial transactions without the need of a trusted authority or central server It is a decentralized ledger platform that facilitates verifiable transactions between parties in a secure and smart way Presents the evolution of blockchain from fundamental theories to present forms Explains the concepts of blockchain related to cloud edge computing smart healthcare smart cities and Internet of Things IoT Provides complete coverage of the various tools platforms and techniques used in blockchain Explores smart contract tools and consensus algorithms Covers a variety of applications with real world case studies in areas such as biomedical engineering supply chain management and tracking of goods and delivery

Fusing Big Data, Blockchain and Cryptocurrency Hossein Hassani, Xu Huang, Emmanuel Sirmal Silva, 2019-12-18 As technology continues to revolutionise today's economy Big Data Blockchain and Cryptocurrency are rapidly transforming themselves into mainstream functions within the financial services industry This book examines each concept individually analysing the opportunities and challenges they bring and exploring the potential for future development The authors further evaluate the fusion of these three important products of the FinTech revolution illustrating their

combined influence on the digital economy Providing a comprehensive analysis of three innovative technologies this timely book will appeal to scholars researching innovation in the finance industry and financial services technology more specifically

Blockchain And Smart Contracts: Design Thinking And Programming For Fintech Swee Won Lo, Yu Wang, David Kuo Chuen Lee, 2021-01-08 Innovative as it is the blockchain technology is getting more and more attention and an increasing number of applications have emerged This book elaborates on both the design thinking ideas and technical details in blockchain and smart contracts to help readers delve into the conceptual framework and understand why blockchain is designed as such and how it makes the current system decentralised yet effective Having this understanding lays the ground for further analysis of blockchain based solutions and innovative fintech applications Topics covered in this book include blockchain structure blockchain ecosystem design thinking for blockchain smart contract fintech and financial services solution based problem solving fintech valuation and current issues faced such as privacy protection and solution selection with the aid of real life examples and hands on exercises Blockchain and Smart Contracts serves as a valuable guide for researchers and practitioners who have interests in the blockchain smart contract fintech innovation and applications design thinking and technical details This book is particularly written for anyone who has no technical background and is searching for an initiation into the deep end of blockchain Those with business finance and economic interests will find this interesting and easy to digest

Financial Cryptography and Data Security Jeremy Clark, Elaine Shi, 2025-02-21 The two volume set LNCS 14744 14745 constitutes the proceedings of the 28th International Conference on Financial Cryptography and Data Security FC 2024 which took place in Willemstad Cura ao during March 4 8 2024 The number of 36 full and 6 short papers included in the proceedings were carefully reviewed and selected from 199 submissions They were organized in topical sections as follows Part I Consensus AMMs fees and rewards hardware attacks Part II Feeling Optimistic randomness and time signatures applied cryptography PETS designing for the real world

Proceedings of the Ninth International Scientific Conference "Intelligent Information Technologies for Industry" (IITI'25), Volume 1 Sergey Kovalev, Igor Kotenko, Andrey Sukhanov, 2025-12-18 This book contains the works connected with the key advances in Intelligent Information Technologies for Industry presented at IITI 2025 the Ninth International Scientific Conference on Intelligent Information Technologies for Industry held on November 5 7 2025 in Sirius Federal Territory Russia The book is written by the experts in the field of applied artificial intelligence including topics such as machine learning explainable AI decision making fuzzy logic multi agent and bioinspired systems including their modern applications The following industrial implementations were touched railway automation cyber security intelligent medical systems navigation systems The editors believe that this book will be helpful for all scientists and engineers interested in the modern state of applied artificial intelligence

ICCWS 2019 14th International Conference on Cyber Warfare and Security Noëlle van der Waag-Cowling, Louise Leenen, 2019-02-28

Digital Transformation Birgit Vogel-Heuser, Manuel Wimmer, 2023-02-02

Digital Transformation in Industry 4.0/5.0 requires the effective and efficient application of digitalization technologies in the area of production systems. This book elaborates on concepts, techniques, and technologies from computer science in the context of Industry 4.0/5.0 and demonstrates their possible applications. Thus, the book serves as an orientation but also as a reference work for experts in the field of Industry 4.0/5.0 to successfully advance digitization in their companies.

Distributed Computing to Blockchain Rajiv Pandey, Sam Goundar, Shahnaz Fatima, 2023-04-08. *Distributed Computing to Blockchain: Architecture, Technology, and Applications* provides researchers, computer scientists, and data scientists with a comprehensive and applied reference covering the evolution of distributed systems computing into blockchain and associated systems. Divided into three major sections, the book explores the basic topics in the blockchain space, extending from distributed systems architecture, distributed ledger, decentralized web, to introductory aspects of cryptoeconomics, cryptography, and economics of decentralized applications. The book further explores advanced concepts such as smart contracts, distributed token mining, initial coin offerings, proof of work, public-private, and other blockchains, cryptography, security, and blockchains. The book goes on to review Byzantine fault tolerance, distributed ledgers versus blockchains, and blockchain protocols. The final section covers multiple use cases and applications of distributed computing and the future directions for blockchains. Presented as a focused reference handbook describing the evolution of distributed systems, blockchain, and consensus algorithms, emphasizing the architectural and functional aspects, it integrates the various concepts of cryptography in blockchain and further extends to blockchain forensics. Provides insight and detailed interpretation of algorithms for consensus in blockchains.

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