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[HTML] Consumer awareness and willingness to pay for blockchain-based traceability systems in the forest nursery sector: lessons learnt in the Italian context

S Bruzzese, S Blanc, C Costa, S Violino, AR Proto... - *Trees, Forests and People*, 2025

Blockchain technologies due to their inherent characteristics of immutability, transparency, distribution, and programmability can aid in the traceability of forest nursery chains. In this context, the present research investigates consumers' awareness and willingness to pay (WTP) a premium price (PP) for forest materials tracked with a blockchain-based traceability system. A semi-structured questionnaire was administered across selected forest nurseries nationwide between August 2021 ...

- Cites: Bitcoin: A Peer-to-Peer Electronic Cash System 



SKAP: secure blockchain-based key agreement protocol for healthcare environment

H Ghosh, PK Maurya, S Bagchi - *Cluster Computing*, 2025

The rapid advancement of wireless technology and cloud computing has significantly transformed various sectors, including healthcare, where security remains a critical concern. In the Internet of Things (IoT)-enabled healthcare systems, ensuring privacy, security, and trust remains a persistent challenge. Over the years, numerous approaches have been proposed to establish secure communication in IoT-driven healthcare applications. However, many of these solutions exhibit design flaws ...

- Cites: Bitcoin: A Peer-to-Peer Electronic Cash System 



[PDF] Accelerating Verifiable Queries over Blockchain Database System Using Processing-in-memory

Y Hua, S Zheng, W Kong, D Xue, K Xi, Y Wen, L Huang... - *ACM Transactions on Architecture ...*

Blockchain database systems, such as Ethereum and vChain, suffer from limited memory bandwidth and high memory access latency when retrieving user-requested data. Emerging processing-in-memory (PIM) technologies are promising to accelerate users' queries, by enabling low-latency memory access and aggregated memory bandwidth scaling with the number of PIM modules. In this paper, we present Panther, the first PIM-based blockchain database system supporting efficient ...

- Cites: Bitcoin: A Peer-to-Peer Electronic Cash System 



Blockchain as a digital governance tool: a systematic review.

C Patricio-Peralta, JR Villacorta, MA Sánchez... - International Journal of ..., 2025

This systematic review explores the implementation of blockchain technology as a digital governance tool, focusing specifically on the Peruvian context. In the digital transformation era, blockchain has established itself as an innovative solution to manage and authenticate information. This research focuses on optimizing administrative and governmental processes in Peru, a country where document verification is crucial in legal, financial, educational, and medical procedures. The ...

- Cites: Bitcoin: A Peer-to-Peer Electronic Cash System [↔](#)



[PDF] Tractable Asymmetric Verification for Large Language Models via Deterministic Replicability

ZK Chong, H Ohsaki, B Ng - arXiv preprint arXiv:2509.11068, 2025

The landscape of Large Language Models (LLMs) shifts rapidly towards dynamic, multi-agent systems. This introduces a fundamental challenge in establishing computational trust, specifically how one agent can verify that another's output was genuinely produced by a claimed LLM, and not falsified or generated by a cheaper or inferior model. To address this challenge, this paper proposes a verification framework that achieves tractable asymmetric effort, where the cost to verify a ...

- Cites: Bitcoin: A Peer-to-Peer Electronic Cash System [↔](#)

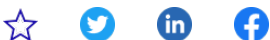


Understanding the Evolving Landscape of Financial Crimes and Cybercrimes Using Cryptocurrencies

M Tiwari, Y Zhou - Innovations in Cryptocrime and Financial Fraud, 2026

This chapter examines the emerging trends between cryptocurrencies, financial crimes, and cybercrimes. While cryptocurrencies promote transaction efficiency, the decentralized and anonymous features give rise to ample opportunities for financial crimes, such as Initial Coin Offering (ICO) fraud, cross-chain money laundering, and crypto-enabled financial crimes (eg, crypto thefts). Cryptocurrencies also facilitate the avenue of cybercrime through cyber-dependent crimes (eg, crypto ransomware) ...

- Cites: Bitcoin: A peer-to-peer electronic cash system. bitcoin. org [↔](#)



[PDF] Bootstrapping Liquidity in BTC-Denominated Prediction Markets

F Shabashev - arXiv preprint arXiv:2509.11990, 2025

Prediction markets have gained adoption as on-chain mechanisms for aggregating information, with platforms such as Polymarket demonstrating demand for stablecoin-denominated markets. However, denominating in non-interest-bearing stablecoins introduces inefficiencies: participants face opportunity costs relative to the fiat risk-free rate, and Bitcoin holders in particular lose exposure to BTC appreciation when converting into stablecoins. This paper explores the case for prediction markets ...

- Cites: Bitcoin: A Peer-to-Peer Electronic Cash System [↗](#)



Crypto-assets and securities regulation

V Barbaresi, P Giudici - Research Handbook on EU Securities Law, 2025

The crypto revolution has reignited the debate over the function and scope of financial regulation. First, there has been re-discussion as to what a security is with regard to the regulatory framework applicable to crypto-assets. If crypto-assets were to be considered securities, the whole crypto market ecosystem would fall under financial regulation. If not, it should be assessed whether they can be considered equivalent to money, when they cease to be money and become something else ...

- Cites: S.(2008). Bitcoin: A peer-to-peer electronic cash system [↗](#)



[PDF] Hacia una teoría antropológica del dinero

N Smolenski

El dinero surge para resolver un problema de coordinación social: cómo liquidar de manera fiable las deudas o satisfacer a los acreedores en un mercado concreto con un bajo coste. Dado que es una solución a un problema, el dinero puede considerarse una tecnología social. Sostengo que el principio motivador de la economía lleva a los agregados humanos, con el tiempo, a seleccionar formas de dinero que funcionen mejor como parámetros técnicos que resuelven este problema ...

- Cites: Bitcoin: A Peer-to-Peer Electronic Cash System [↗](#)



[PDF] Аналіз впливу блокчейн транзакцій на курс криптовалюти

МО Кривоус - 2025

Анотація Дипломна робота: 124 с., 6 рис., 5 табл., 2 дод., 38 джерел. Тема: Аналіз впливу блокчейн транзакцій на курс криптовалюти. Робота присвячена дослідженню взаємозв'язку між ончейн-метриками (характеристиками блокчейн-транзакцій) та зміною курсу біткоіна. Проведено комплексний аналіз набору даних, що містить 272-денну історію ончейн-показників та відповідні щоденні ціни BTC. Об'єкт дослідження—вплив ончейн-метрик (характеристик блокчейн ...

- Cites: Bitcoin: A peer-to-peer electronic cash system. 2008 [↗](#)



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