



DAFTAR PUSTAKA

- Akintade, T. (2023). “\$45 million was lost to crypto rug pull in May, outpacing DeFi exploits” Artikel berita yang diunggah oleh <https://technext24.com/2023/05/30/hollywood-over-nollywood-in-nigeria/> diakses 7 Juli 2023.
- Alharbi, A. (2023). Applying Access Control Enabled Blockchain (ACE-BC) Framework to Manage Data Security in the CIS System. *Sensors*, 23(6), 3020, 1-17. <https://doi.org/10.3390/s23063020> diakses 8 November 2022
- Albizri, A., & Appelbaum, D. (2021). Trust but verify: The oracle paradox of blockchain smart contracts. *Journal of Information Systems*, 35(2), 1-16. <https://doi.org/10.2308/ISYS-19-024> diakses 20 November 2022
- Ali Dorri, Salil S. Kanhere, R. J. (2016). Blockchain in Internet of Things: Challenges and Solutions. *Annals of Pure and Applied Logic*, 45(2 PART 1), 129–137. [https://doi.org/10.1016/0168-0072\(89\)90057-2](https://doi.org/10.1016/0168-0072(89)90057-2) diakses 23 Agustus 2023
- Anwar, K. (2015). Kebebasan Manusia Berdasarkan Filsafat Khudi (Ego/Diri) Muhammad Iqbal. *Pendidikan , Sosial Dan Keagamaan*, Vol 9, No. 2, 51–66.<https://ejournal.kopertais4.or.id/tapalkuda/index.php/qodiri/article/view/1580> diakses 14 Desember 2023
- Augusta, M. O., Putriana, C., Syeira, O., & Hadiapurwa, A. (2021). Penggunaan Teknologi Blockchain Dalam Bidang Pendidikan. Vol 5, No. 2, Hal 437–442. diakses 2 Oktober 2023
- Banerjee, M., Lee, J., & Choo, K. K. R. (2018). A blockchain future for internet of things security: a position paper. *Digital Communications and Networks*, Vol 4, No. 3, Hal 149–160. <https://doi.org/10.1016/j.dcan.2017.10.006> diakses 26 November 2023
- Bartoletti, M., Carta, S., Cimoli, T., & Saia, R. (2020). Dissecting Ponzi schemes on Ethereum: Identification, analysis, and impact. *Future Generation Computer Systems*, Vol 102, hal 259-277. <https://doi.org/10.1016/j.future.2019.08.014> diakses 15 November 2023
- Berdaliyeva, A. S., Kim, A. I., Seraliyeva, A. M., Gassanov, A. A., & Dunentayev, M. V. (2023). Criminological measures to counteract corruption offences in the field of illegal gambling. *Journal of Financial Crime*. <https://doi.org/10.1108/JFC-11-2021-0246> diakses 13 November 2023
- Chainalysis. (2021). *The 2021 Crypto Crime Report*. February. <https://go.chainalysis.com/2021-Crypto-Crime-Report.html> diakses 10 Agustus 2023
- Chen, Y., & Bellavitis, C. (2020). Blockchain disruption and decentralized finance:



- The rise of decentralized business models. *Journal of Business Venturing Insights*. <https://doi.org/10.1016/j.jbvi.2019.e00151> diakses 2 November 2023
- Crosby, M., Pattanayak, P., Verma, S., & Kalyanaraman, V. (2016). BlockChain Technology: Beyond Bitcoin. *Applied Innovation Review, Journal Theoretical Economics Letters*, Vol.9 No.2. <https://scet.berkeley.edu/wp-content/uploads/AIR-2016-Blockchain.pdf> diakses 3 April 2023.
- Cunha, P. R. da, Soja, P., & Themistocleous, M. (2021). Blockchain for development: a guiding framework. In *Information Technology for Development*, Vol 27, No 3, 417-438 <https://doi.org/10.1080/02681102.2021.1935453> diakses 20 Desember 2023.
- Davies, B. (1979). *St Thomas Aquinas as a Dominican*. Vol 60, No. 706, 102–116. <https://www.jstor.org/stable/43247063> diakses 4 Juni 2023.
- Dewantara, A. (2017). *Filsafat Moral*. Kanisius: Yogyakarta.
- Fachri, M. (2015). Kekerasan Dalam Diskursus Filsafat Moral. *Jurnal Studi Keislaman At-Turas*. Vol 2 (2). 255-267. <https://ejournal.unuja.ac.id/index.php/at-turas/article/view/178/142#tab-citedby> diakses 3 Juli 2023.
- Fang, H. S. A., Tan, T. H., Tan, Y. F. C., & Tan, C. J. M. (2021). Blockchain personal health records: Systematic review. *Journal of Medical Internet Research*. <https://doi.org/10.2196/25094> diakses 3 Juli 2023.
- Friedman, N., & Ormiston, J. (2022). Blockchain as a sustainability-oriented innovation?: Opportunities for and resistance to Blockchain technology as a driver of sustainability in global food supply chains. *Technological Forecasting and Social Change*. Vol 175, 1-17 <https://doi.org/10.1016/j.techfore.2021.121403> diakses 8 Desember 2023.
- Hildebrandt, F. (2020). Tokenization and the Symbiosis between Blockchains. In *University of Applied Sciences*. 1-7. <http://cyber.felk.cvut.cz/research/theses/papers/271.pdf>
- Howell, A., Saber, T., & Bendechache, M. (2023). Measuring node decentralisation in blockchain peer to peer networks. *Blockchain: Research and Applications*. Vol 4, No 1, 1-11. <https://doi.org/10.1016/j.bcra.2022.100109> diakses 8 Desember 2023
- Indraprakoso, D., & Haripin. (2023). Eksplorasi Potensi Penggunaan Blockchain Dalam Optimalisasi Manajemen Pelabuhan di Indonesia: Tinjauan Literatur. *Sanskara Manajemen Dan Bisnis*. Vol 1, No. 03, 140-160. <https://doi.org/10.58812/smb.v1i03.131> diakses 5 Oktober 2023.
- Jaikaran, C. (2018). Blockchain : Background and Policy Issues. *Library of Congress. Congressional Research Service*, 1–14. www.crs.gov diakses 18 Desember 2023



- Jang, H., & Han, S. H. (2022). User experience framework for understanding user experience in blockchain services. *International Journal of Human Computer Studies*. <https://doi.org/10.1016/j.ijhcs.2021.102733>
- Käll, J. (2018). Blockchain Control. *Law and Critique*. 133-140 <https://doi.org/10.1007/s10978-018-9227-x> diakses 6 Desember 2023.
- Kennedy, D. (1912). *The Life of St. Thomas Aquinas. Article on The Catholic Encyclopedia*, Vol 14, 1–5. http://www.sophia-project.org/uploads/1/3/9/5/13955288/kennedy_aquinas.pdf diakses 4 September 2023
- Ketbi, M. Al, Shuaib, K., Barka, E., & Gergely, M. (2021). Establishing a security control framework for blockchain technology. *Interdisciplinary Journal of Information, Knowledge, and Management*. Vol 16, 307-330. <https://doi.org/10.28945/4837> diakses 22 Desember 2023.
- Kim, J. H., Lee, S., & Hong, S. (2021). Autonomous operation control of IoT blockchain networks. *Electronics (Switzerland)*. Vol 10, 204, 1-16. <https://doi.org/10.3390/electronics10020204> diakses 9 Desember 2023.
- Kling, R., Lee, Y. ching, Teich, A., & Frankel, M. S. (1999). Assessing anonymous communication on the internet: Policy deliberations. *Information Society*, Vol 15, No 2, 79–90. <https://doi.org/10.1080/019722499128547> diakses 22 Desember 2023.
- Krishnan, A. (2020). Blockchain empowers social resistance and terrorism through decentralized autonomous organizations. *Journal of Strategic Security*, Vol 13, No 1, 41–58. <https://doi.org/10.5038/1944-0472.13.1.1743>
- Lian, J. W., Chen, C. T., Shen, L. F., & Chen, H. M. (2020). Understanding user acceptance of blockchain-based smart locker. *Electronic Library*. Vol. 38 No. 2, 353-366. <https://doi.org/10.1108/EL-06-2019-0150> diakses 22 Desember 2023.
- Loukil, F., Ghedira-Guegan, C., Boukadi, K., Benharkat, A. N., & Benkhelifa, E. (2021). Data Privacy Based on IoT Device Behavior Control Using Blockchain. *ACM Transactions on Internet Technology*. 23:1-23:20. <https://doi.org/10.1145/3434776> Diakses 24 Desember 2023
- MAZUR, P. S. (2021). W Kregu Filozoficznych Inspiracji Andrzeja Maryniarczyka. *Annals of Philosophy*, 2021, Vol. 69, No. 4, 243-258. <https://www.jstor.org/stable/10.2307/27091062> diakses 8 Agustus 2023
- Muhammad, N. (2021). "5 Kegunaan Teknologi Blockchain Dalam Layanan Keuangan" Artikel yang diunggah oleh <https://coinvestasi.com/belajar/5-kegunaan-teknologi-blockchain> diakses 5 Agustus 2023.
- Muharam, I. N., Tussyadiah, I. P., & Kimbu, A. N. (2023). A theoretical model of user acceptance of blockchain-based peer-to-peer accommodation. *Current Issues in Tourism*. 1-18. <https://doi.org/10.1080/13683500.2022.2164485>



- diakses 20 Desember 2023.
- N. D. Putri, A. F. Saadidtiar, A. S. Afriyadi, and D. Apriani. (2023). Blockchain System Management for Learning 4.0, *Blockchain Frontier Technology*, vol. 2, no. 2, Hal. 10–14. <https://doi.org/10.34306/bfront.v2i2.152> Diakses pada 23 Januari 2023.
- N. N. Azizah and T. Mariyanti, (2022) Education and Technology Management Policies and Practices in Madarasah, *International Transactions on Education Technology*, vol. 1, no. 1, Hal. 29–34. <https://doi.org/10.33050/itee.v1i1.177>. Diakses 23 Januari 2023.
- Nabben, K. (2021). Blockchain Security as “People Security”: Applying Sociotechnical Security to Blockchain Technology. *Frontiers in Computer Science*. 1-13. <https://doi.org/10.3389/fcomp.2020.599406> diakses 9 Desember 2023.
- Noor, N. M., Razali, N. A. M., Malizan, N. A., Ishak, K. K., Wook, M., & Hasbullah, N. A. (2022). Decentralized Access Control using Blockchain Technology for Application in Smart Farming. *International Journal of Advanced Computer Science and Applications*. Vol 13, No 9, 788-802. <https://doi.org/10.14569/IJACSA.2022.0130993> diakses 25 Oktober 2023.
- Pal, S., Dorri, A., & Jurdak, R. (2022). Blockchain for IoT access control: Recent trends and future research directions. In *Journal of Network and Computer Applications*. Vol 203, 103371 <https://doi.org/10.1016/j.jnca.2022.103371> diakses 8 Agustus 2023.
- Park, S., Kim, J., Oh, D., & Kim, J. (2020). Evaluation of blockchain business success factors using ahp. *Indian Journal of Computer Science and Engineering*. Vol 11, No 2, 99-111. <https://doi.org/10.21817/indjcse/2020/v11i2/201102013> diakses 6 Desember 2023
- Prayogo, C. (2017). "Blockchain, Ancaman atau Peluang bagi Industri Keuangan?" berita yang diunggah oleh <https://wartaekonomi.co.id/read160666/blockchain-ancaman-atau-peluang-bagi-industri-keuangan> diakses 5 Juli 2023.
- Press Release (2022). "Former Employee Of NFT Marketplace Charged In First Ever Digital Asset Insider Trading Scheme" Persidangan Kasus di Amerika Serikat dikutip dari <https://www.justice.gov/usao-sdny/pr/former-employee-nft-marketplace-charged-first-ever-digital-asset-insider-trading-scheme> diakses 4 Desember 2023.
- Purwastuti, L. A. (2011). Membangun Karakter Toleran-Militan Melalui Pendidikan Inspiratif. *Jurnal Universitas Negeri Yogyakarta*, Vol 11, No 1, <https://doi.org/10.21831/hum.v11i1.20996> diakses 19 September 2023.
- R. Hanifatunnisa and B. Rahardjo, "Blockchain based e-voting recording system



- design," 2017 11th International Conference on Telecommunication Systems Services and Applications (TSSA), Lombok, Indonesia, 2017, hal 1-6, doi: 10.1109/TSSA.2017.8272896. Diakses pada 23 Januari 2023.
- Reiff, N. (2023) "Why Should Anyone Invest in Crypto?" Berita dan artikel yang diunggah oleh <https://www.investopedia.com/tech/question-why-should-anyone-invest-crypto/> diakses pada 3 Agustus 2023.
- Roopika, J. (2020). Blockchain Technology: History, Concepts, and Applications. *International Research Journal of Engineering and Technology*, 645–653. www.irjet.net diakses 18 Agustus 2023.
- Sanjay, & Nabihasan. (2020). Blockchain technology and its application in libraries. *Library Herald*, 58(4), 118–125. <https://doi.org/10.5958/0976-2469.2020.00030.10> diakses 29 Agustus 2023
- Schär, F. (2021). Decentralized finance: on blockchain-and smart contract-based financial markets. *Federal Reserve Bank of St. Louis Review*, Vol 103, No 2, 153–174. <https://doi.org/10.20955/r.103.153-74> diakses 7 september 2023.
- SEC, US. (2023). SafeMoon LLC, SafeMoon US LLC, Kyle Nagy, Braden John Karony, Thomas Glenn Smith" Hasil Persidangan di Amerika Serikat dikutip melalui <https://www.sec.gov/litigation/litreleases/lr-25888> diakses pada 8 Desember 2023.
- Singh, R., Kukreja, D., & Sharma, D. K. (2023). Blockchain-enabled access control to prevent cyber attacks in IoT: Systematic literature review. In *Frontiers in Big Data*. Vol 5, 1-10. <https://doi.org/10.3389/fdata.2022.1081770> diakses 18 Desember 2023
- Song, J. M., Sung, J., & Park, T. (2019). Applications of Blockchain to Improve Supply Chain Traceability. *Procedia Computer Science*, Vol 162, 119–122. <https://doi.org/10.1016/j.procs.2019.11.266> diakses 18 Desember 2023
- Sony. (2021). "Potensi Pengembangan dan Pemanfaatan Teknologi Blockchain di Berbagai Sektor" Berita Yang diunggah oleh FEB UGM diakses melalui <https://feb.ugm.ac.id/id/berita/3429-potensi-pengembangan-dan-pemanfaatan-teknologi-blockchain-di-berbagai-sektor> pada 3 Juli 2023.
- Sumaryono, E. (2013). *Etika dan Hukum Relevansi Teori Hukum Kodrat Thomas Aquinas*. Kanisius: Yogyakarta, Hal 30-88.
- Taherdoost, H. (2022). A Critical Review of Blockchain Acceptance Models—Blockchain Technology Adoption Frameworks and Applications. In *Computers*. Vol 11, 24, 1-24. <https://doi.org/10.3390/computers11020024> diakses 20 Desember 2023.
- Tapung, M. (2021). Refleksi Humanistik dalam Terang Actus Humanus St. Thomas Aquinas atas Mahakarya Kemanusiaan Sr. Roberthilde, SspS. *Unika Santu Paulus Ruteng*. Hal 120-135. Diakses 23 Januari 2023.



- Taylor, P. J., Dargahi, T., Dehghantanha, A., Parizi, R. M., & Choo, K. K. R. (2020). A systematic literature review of blockchain cyber security. In *Digital Communications and Networks*. Vol 6, No 2, 147-156 <https://doi.org/10.1016/j.dcan.2019.01.005> diakses 21 Desember 2023.
- Thanh, N. Van. (2022). Blockchain Development Services Provider Assessment Model for a Logistics Organizations. *Processes*. Vol 10, 1209, 1-11. <https://doi.org/10.3390/pr10061209> diakses 20 Desember 2023.
- Utomo, T. P. (2021). Implementasi Teknologi Blockchain di Perpustakaan: Peluang, Tantangan dan hambatan. Vol 4, No 2, 173–200.
- Wahono. (1997). Perjalanan Menuju Kebahagiaan Sejati. *Jurnal Filsafat*, 50–57. <https://journal.ugm.ac.id/wisdom/article/viewFile/31651/19182>
- Wang, S., Wang, X., & Zhang, Y. (2019). A Secure Cloud Storage Framework with Access Control Based on Blockchain. *IEEE Access*. vol. 7, 112713-112725 <https://doi.org/10.1109/ACCESS.2019.2929205> diakses 18 Desember 2023
- Wang, X., Xie, H., Ji, S., Liu, L., & Huang, D. (2023). Blockchain-based fake news traceability and verification mechanism. *Heliyon*.1-10 <https://doi.org/10.1016/j.heliyon.2023.e17084>
- Wen, B., Wang, Y., Ding, Y., Zheng, H., Qin, B., & Yang, C. (2023). Security and privacy protection technologies in securing blockchain applications. *Information Sciences*, Vol 645, 1-11. <https://doi.org/10.1016/j.ins.2023.119322> daiakses 19 Desember 2023
- Whyte, C. (2023). Cryptoterrorism: Assessing the Utility of Blockchain Technologies for Terrorist Enterprise. *Studies in Conflict and Terrorism*, 46(7), 1126–1149. <https://doi.org/10.1080/1057610X.2018.1531565>
- Wilson, T. (2021) "Crime at crypto "DeFi" sites hits \$10.5 bln in 2021, research shows" Kutipan Berita yang di unggah oleh <https://www.reuters.com/technology/crime-crypto-defi-sites-hits-105-bln-2021-research-shows-2021-11-18/> diakses 3 Januari 2023.
- Wilson, J., & Musick, M. (1999). *The Effects of Volunteering on the Volunteer*. 62(4), 141–168.
- Yaffe, D. (2023). "How a Trash-Talking Crypto Founder Caused a \$40 Billion Crash" Berita yang dipublikasikan oleh Newyork times. <https://www.nytimes.com/2022/05/18/technology/terra-luna-cryptocurrency-do-kwon.html> diakses 8 Desember 2023.
- Yaga, D., Mell, P., Roby, N., & Scarfone, K. (2018). Blockchain Technology Overview. *ArXiv*, 1-57. <https://doi.org/10.6028/NIST.IR.8202> Diakses pada 23 Januari 2023
- Yunus, F. M. (2011). Kebebasan Dalam Filsafat Eksistensialisme Jean Paul Sarte. *Al-Ulum*, 11(2), 267–282.



Zghaibeh, M., Farooq, U., Hasan, N. U., & Baig, I. (2020). SHealth: A Blockchain-Based Health System with Smart Contracts Capabilities. *IEEE Access*. vol. 8, pp. 70030-70043. <https://doi.org/10.1109/ACCESS.2020.2986789> diakses 20 Desember 2023.

Zhao, W. (2019). Blockchain technology: Development and prospects. In *National Science Review*. Vol 6, No 2, 369–373 <https://doi.org/10.1093/nsr/nwy133> diakses 20 Desember 2023.