

DAFTAR PUSTAKA

- Andoni, M., Robu, V., Flynn, D., Abram, S., Geach, D., Jenkins, D., McCallum, P., & Peacock, A. (2019). Blockchain technology in the energy sector: A systematic review of challenges and opportunities. *Renewable and Sustainable Energy Reviews*, 100(November 2018), 143–174. <https://doi.org/10.1016/j.rser.2018.10.014>
- Armour, J. W. (2007). Energy economics [1]. In *Scientific American* (Vol. 297, Nomor 2).
- Begušić, S., Kostanjčar, Z., Eugene Stanley, H., & Podobnik, B. (2018). Scaling properties of extreme price fluctuations in Bitcoin markets. *Physica A: Statistical Mechanics and its Applications*, 510, 400–406. <https://doi.org/10.1016/j.physa.2018.06.131>
- Boechler, E., Hanania, J., Suarez, L. V., Wiebe, D., & Donev, J. (2021). *Primary energy*. University Of Calgary. https://energyeducation.ca/encyclopedia/Primary_energy#:~:text=Primary%20energy%20is%20the%20energy%20that%27s%20harvested%20directly,fuels%20in%20primary%20energy%20are%20all%20primary%20fuels
- Cabeza, L. F., & Palomba, V. (2022). *Introduction to Thermal Energy Storage and Technologies Definition* (L. F. Cabeza (ed.)). Elsevier Inc. <https://doi.org/https://doi.org/10.1016/B978-0-12-819723-3.00036-6>
- Casino, F., Dasaklis, T. K., & Patsakis, C. (2019). A systematic literature review of blockchain-based applications: Current status, classification and open issues. *Telematics and Informatics*, 36(November 2018), 55–81. <https://doi.org/10.1016/j.tele.2018.11.006>
- Chen, Y. (2018). Blockchain tokens and the potential democratization of entrepreneurship and innovation. *Business Horizons*, 61(4), 567–575. <https://doi.org/10.1016/j.bushor.2018.03.006>
- Chiu, J., & Koepll, T. V. (2017). The Economics of Cryptocurrencies Bitcoin and Beyond. *SSRN Electronic Journal*. <https://doi.org/10.2139/ssrn.3048124>
- CoinMarketCap. (2022a). *Crypto Glossary*. CoinMarketCap.com. <https://coinmarketcap.com/alexandria/glossary>
- CoinMarketCap. (2022b). *Today's Cryptocurrency Prices by Market Cap*. CoinMarketCap.com. <https://coinmarketcap.com/>

- CoinMarketCap. (2022c). *Trading Volume*. CoinMarketCap.com.
<https://coinmarketcap.com/alexandria/glossary/trading-volume>
- Das, D., & Dutta, A. (2020). Bitcoin's energy consumption: Is it the Achilles heel to miner's revenue? *Economics Letters*, 186, 108530.
<https://doi.org/10.1016/j.econlet.2019.108530>
- de Vries, A. (2018). Bitcoin's Growing Energy Problem. *Joule*, 2(5), 801–805.
<https://doi.org/10.1016/j.joule.2018.04.016>
- Delfabbro, P., King, D., Williams, J., & Georgiou, N. (2021). Cryptocurrency trading, gambling and problem gambling. In *Addictive Behaviors* (Vol. 122).
<https://doi.org/10.1016/j.addbeh.2021.107021>
- Enders, W. (2004). *Applied Econometric Time Series* (2, illustr ed.). J. Wiley, 2004.
https://books.google.co.id/books/about/Applied_Econometric_Time_Series.html?id=1bDCQgAACAAJ&redir_esc=y
- Frankenfield, J. (2022). *Tether (USDT)*. <https://www.investopedia.com/terms/t/tether-usdt.asp>. <https://www.investopedia.com/terms/t/tether-usdt.asp>
- Gallersdörfer, U., Klaassen, L., & Stoll, C. (2020). Energy Consumption of Cryptocurrencies Beyond Bitcoin. *Joule*, 4(9), 1843–1846.
<https://doi.org/10.1016/j.joule.2020.07.013>
- Ghosh, E., & Das, B. (2020). A Study on the Issue of Blockchain's Energy Consumption. *Advances in Intelligent Systems and Computing*, 1065(January), 63–75.
https://doi.org/10.1007/978-981-15-0361-0_5
- Ghozali, I. (2011). *Applikasi Analisis Multivariate Dengan Program SPSS*. BP Universitas Diponegoro.
- Grubler, A., Nakicenovic, N., Pachauri, S., Rogner, H.-H., & Smith, K. R. (2014). Energy primer. In *Global Energy Assessment (GEA)* (Nomor January, hal. 118).
- Gujarati, D., & Porter, D. C. (2009). “*Basic Econometrics*” 5th edition. McGraw. Hill New York.

- Hamel, S., Himpe, E., Lavergne, J., Delghust, M., Van den Brande, K., Janssens, A., & Albrecht, J. (2021). The use of primary energy factors and CO₂ intensities for electricity in the European context - A systematic methodological review and critical evaluation of the contemporary literature. *Renewable and Sustainable Energy Reviews*, 146(August 2020), 111182. <https://doi.org/10.1016/j.rser.2021.111182>
- Harris, A. (2018). A Conversation with Masterminds in Blockchain and Climate Change. In Alastair Marke (Ed.), *Transforming Climate Finance and Green Investment with Blockchains* (hal. 15–22). Academic Press. <https://www.sciencedirect.com.proxy.undip.ac.id/science/article/pii/B9780128144473000021>
- Howson, P., & de Vries, A. (2022). Preying on the poor? Opportunities and challenges for tackling the social and environmental threats of cryptocurrencies for vulnerable and low-income communities. *Energy Research and Social Science*, 84(November 2021), 102394. <https://doi.org/10.1016/j.erss.2021.102394>
- Koteska, B., Karafiloski, E., & Mishev, A. (2017). Blockchain implementation quality challenges: A literature review. *CEUR Workshop Proceedings*, 1938, 11–13.
- Kumar, A. S., & Anandarao, S. (2019). Volatility spillover in crypto-currency markets: Some evidences from GARCH and wavelet analysis. *Physica A: Statistical Mechanics and its Applications*, 524, 448–458. <https://doi.org/10.1016/j.physa.2019.04.154>
- Larios-Hernández, G. J. (2017). Blockchain entrepreneurship opportunity in the practices of the unbanked. *Business Horizons*, 60(6), 865–874. <https://doi.org/10.1016/j.bushor.2017.07.012>
- Li, J., Li, N., Peng, J., Cui, H., & Wu, Z. (2019). Energy consumption of cryptocurrency mining: A study of electricity consumption in mining cryptocurrencies. *Energy*, 168, 160–168. <https://doi.org/10.1016/j.energy.2018.11.046>
- Lim, C. L., & Janse, A. (2020). Blockchain Basisboek. In *Nuevos sistemas de comunicación e información*. De Boekdrukker Amsterdam.

- Martin, B. A. S., Chrysochou, P., & Strong, C. (2022). Crypto freedom! Effects of trait reactance and regulation content on intention to buy cryptocurrency. *Personality and Individual Differences*, 194(February), 111659. <https://doi.org/10.1016/j.paid.2022.111659>
- Martynov, O. (2020). Sustainability Analysis of Cryptocurrencies Based on Projected Return on Investment and Environmental Impact. *ProQuest*, 1–69.
- Miglietti, C., Kubosova, Z., & Skulanova, N. (2020). Bitcoin, Litecoin, and the Euro: an annualized volatility analysis. *Studies in Economics and Finance*, 37(2), 229–242. <https://doi.org/10.1108/SEF-02-2019-0050>
- Möser, M., Soska, K., Heilman, E., Lee, K., Heffan, H., Srivastava, S., Hogan, K., Hennessey, J., Miller, A., Narayanan, A., & Christin, N. (2018). An Empirical Analysis of Traceability in the Monero Blockchain. *Proceedings on Privacy Enhancing Technologies*, 2018(3), 143–163. <https://doi.org/10.1515/popets-2018-0025>
- Nair, R., Gupta, S., Soni, M., Kumar Shukla, P., & Dhiman, G. (2020). An approach to minimize the energy consumption during blockchain transaction. *Materials Today: Proceedings*, xxxx. <https://doi.org/10.1016/j.matpr.2020.10.361>
- Nakamoto, S. (2008). Bitcoin: A Peer-to-Peer Electronic Cash System. *Transforming Government: People, Process and Policy*, 15(4), 580–596. <https://doi.org/10.1108/TG-06-2020-0114>
- OECD. (2001). *PRIMARY ENERGY CONSUMPTION*. Glossary of Environment Statistics, Studies in Methods, Series F, No. 67, United Nations, New York, 1997. <https://stats.oecd.org/glossary/detail.asp?ID=2112>
- Rashed, N., & Rashed, A. (2021). People of Determination (Disabilities) Recruitment Model Based on Blockchain and Smart Contract Technology. *Technology and Investment*, 12(03), 136–150. <https://doi.org/10.4236/ti.2021.123008>
- Sasana, H., & Aminata, J. (2019). Energy subsidy, energy consumption, economic growth, and carbon dioxide emission: Indonesian case studies. *International Journal of Energy Economics and Policy*, 9(2), 117–122. <https://doi.org/10.32479/ijep.7479>

- Schinckus, C., Nguyen, C. P., & Ling, F. C. H. (2020). Crypto-currencies trading and energy consumption. *International Journal of Energy Economics and Policy*, 10(3), 355–364. <https://doi.org/10.32479/ijep.9258>
- Sedlmeir, J., Buhl, H. U., Fridgen, G., & Keller, R. (2020). The Energy Consumption of Blockchain Technology: Beyond Myth. *Business and Information Systems Engineering*, 62(6), 599–608. <https://doi.org/10.1007/s12599-020-00656-x>
- Statista. (2021). *Worldwide spending on blockchain solutions from 2017 to 2024*. statista.com. <https://www.statista.com/statistics/800426/worldwide-blockchain-solutions-spending/>
- Statista. (2022). *Number of cryptocurrencies worldwide from 2013 to February 2022*. www.statista.com. <https://www.statista.com/statistics/863917/number-crypto-coins-tokens/>
- Tenaw, D., & Beyene, A. D. (2021). Environmental sustainability and economic development in sub-Saharan Africa: A modified EKC hypothesis. *Renewable and Sustainable Energy Reviews*, 143(October 2020), 110897. <https://doi.org/10.1016/j.rser.2021.110897>
- Tikhomirov, S. (2017). *Ethereum: State of Knowledge and Research Perspectives*. SpringerLink. https://doi.org/10.1007/978-3-319-75650-9_14
- Tradingview. (2022). *CRYPTOCURRENCY MARKET*. www.tradingview.com. <https://www.tradingview.com/markets/cryptocurrencies/global-charts/>
- U.S. Energy Information Administration. (2022). *Monthly Energy Review*. <https://www.eia.gov/totalenergy/data/monthly/>. <https://www.eia.gov/totalenergy/data/monthly/>
- Union, E. (2022). *Glossary:Primary energy Consumption*. <https://ec.europa.eu/>. https://ec.europa.eu/eurostat/statistics-explained/index.php?title=Glossary:Primary_energy_consumption#:~:text=Primary energy consumption measures the total energy demand,energy%2C and the final consumption by end users.

Vosooghzadeh, B. (2020). *Introducing Energy Consumption Theory and Its Positive Impact on the Economy*. Research Gate.

<https://doi.org/10.13140/RG.2.2.30016.35846>

Wooldridge, J. M. (2012). *Introductory Econometrics A Modern Approach 5th Edition* (5th ed.). South-Western Chengage Learning.