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 energy is the energy that%27s harvested directly,fuels in primary energy are all primary fuels.

Cabeza, L. F., & Palomba, V. (2022). *Introduction to Thermal Energy Storage and Technologies Definition* (L. F. Cabeza (ed.)). Elsevier Inc. https://doi.org/tps://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., & Koeppl, 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). *Aplikasi 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.

Hamels, S., Himpe, E., Laverge, 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/ijeep.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/ijeep.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.statisca.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.

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