

## DAFTAR PUSTAKA

- Acharya, V. V., Brownlees, C., Engle, R., Farazmand, F., & Richardson, M. (2011). Measuring Systemic Risk. *Regulating Wall Street: The Dodd-Frank Act and the New Architecture of Global Finance*, May, 85–119. <https://doi.org/10.1002/9781118258231.ch4>
- Agung, J., & Harun, C. A. (2021). *Kebijakan Makroprudensial di Indonesia: Konsep, Kerangka dan Implementasi, Edisi, 1.*
- Agur, I., & Demertzis, M. (2019). Will macroprudential policy counteract monetary policy's effects on financial stability? *The North American Journal of Economics and Finance*, 48, 65–75. <https://doi.org/10.1016/J.NAJEF.2019.01.012>
- Aiyar, S., Calomiris, C. W., & Wieladek, T. (2012). DOES MACRO-PRU LEAK? EVIDENCE FROM A UK POLICY EXPERIMENT. *NBER WORKING PAPER SERIES*. <http://www.nber.org/papers/w17822>
- Akinci, O., & Olmstead-Rumsey, J. (2018). How effective are macroprudential policies? An empirical investigation. *Journal of Financial Intermediation*, 33(1136), 33–57. <https://doi.org/10.1016/j.jfi.2017.04.001>
- Allen, F., & Gale, D. (2000). Financial contagion. *Journal of Politic Economy*, 108(1), 1–33. <https://doi.org/10.1093/oso/9780199247202.003.0018>
- Anas, T., Hill, H., Narjoko, D., & Putra, C. T. (2022). The Indonesian Economy in Turbulent Times. *Bulletin of Indonesian Economic Studies*, 58(3), 241–271. <https://doi.org/10.1080/00074918.2022.2133344>
- Andrianto, SE, M. A. (2020). (2020). Manajemen Perbankan. In *CV. Penerbit Qiara Media*. (Vol. 11, Issue 1). CV. Penerbit Qiara Media. [http://scioteca.caf.com/bitstream/handle/123456789/1091/RED2017-Eng-8ene.pdf?sequence=12&isAllowed=y%0Ahttp://dx.doi.org/10.1016/j.regsciurbeco.2008.06.005%0Ahttps://www.researchgate.net/publication/305320484\\_SISTEM\\_PEMBETUNGAN\\_TERPUSAT\\_STRATEGI\\_MELESTARI](http://scioteca.caf.com/bitstream/handle/123456789/1091/RED2017-Eng-8ene.pdf?sequence=12&isAllowed=y%0Ahttp://dx.doi.org/10.1016/j.regsciurbeco.2008.06.005%0Ahttps://www.researchgate.net/publication/305320484_SISTEM_PEMBETUNGAN_TERPUSAT_STRATEGI_MELESTARI)
- Ardely, N. P., & Syofyan, S. (2016). Efektivitas Kebijakan Makroprudensial Bank Indonesia. *Media Ekonomi*, 24(1), 49–62. <https://doi.org/10.25105/me.v24i1.3788>
- Ashraf, B. N. (2020). Economic impact of government interventions during the COVID-19 pandemic: International evidence from financial markets. *Journal of Behavioral and Experimental Finance*, 27, 100371. <https://doi.org/10.1016/j.jbef.2020.100371>
- Ayomi, S., & Hermanto, B. (2013). Bulletin of Monetary, Economics and Banking. *Jurnal Bank Indonesia*, 16(4), 353–470.
- Bank Indonesia. (2014). *Menjaga Stabilitas Keuangan di Tengah Perlambatan Pertumbuhan Ekonomi*. 15(2), 1–23.

- Bank Indonesia. (2016a). *BI-Rate*. <https://www.bi.go.id/id/fungsi-utama/moneter/bi-rate/default.aspx?>
- Bank Indonesia. (2016b). Gubernur BI: Bank Indonesia Menetapkan 7-day Repo Rate Sebagai Suku Bunga Kebijakan Baru. *Siaran Pers No. 18/29/DKom*. [https://www.bi.go.id/id/publikasi/ruang-media/news-release/Pages/sp\\_182916.aspx](https://www.bi.go.id/id/publikasi/ruang-media/news-release/Pages/sp_182916.aspx)
- Bank Indonesia. (2016c). Mengupas Kebijakan Makroprudensial. *Departemen Kebijakan Makroprudensial, Bank Indonesia*.
- Bank Indonesia. (2020). Menjaga Stabilitas Sistem Keuangan, Mengakselerasi Pemulihan Ekonomi Nasional. *Kajian Stabilitas Keuangan No. 35, September 2020*. [https://www.bi.go.id/id/publikasi/kajian/Documents/KSK\\_35\\_2020\\_111120.pdf](https://www.bi.go.id/id/publikasi/kajian/Documents/KSK_35_2020_111120.pdf)
- BCBS. (2011). Basel III: A global regulatory framework for more resilient banks and banking systems December 2010 (rev June 2011). In *Basel Committee On Banking Supervision 189* (Vol. 2010, Issue June). <http://www.bis.org/publ/bcbs189.pdf>
- BCBS. (2016). *Prudential treatment of problem assets – definitions of non-performing exposures and forbearance*.
- Bedayo, M., & Galán, J. E. (2024). The Impact of the Countercyclical Capital Buffer on Credit: Evidence From Its Accumulation and Release Before and During COVID-19. *Banco de España Working Paper No. 2411*.
- Behncke, S. (2023). Effects of Macroprudential Policies on Bank Lending and Credit Risks. *Journal of Financial Services Research*, 63(2), 175–199. <https://doi.org/10.1007/s10693-022-00378-z>
- Benbouzid, N., Kumar, A., Mallick, S. K., Sousa, R. M., & Stojanovic, A. (2022). Bank credit risk and macro-prudential policies: Role of counter-cyclical capital buffer. *Journal of Financial Stability*, 63(October). <https://doi.org/10.1016/j.jfs.2022.101084>
- Bernanke, B. S., & Gertler, M. (1995). Inside the Black Box: The Credit Channel of Monetary Policy Transmission. *Journal of Economic Perspectives*, 9(4), 27–48. <https://doi.org/10.1257/jep.9.4.27>
- BIS. (2010). *Countercyclical capital buffer proposal* (Issue September).
- Blanchard, J. O., & Quah, D. (1989). The dynamic effects of aggregate demand and supply disturbances. *American Economic Review*, 79(4), 655–673. [https://doi.org/10.1016/0165-1765\(95\)00680-E](https://doi.org/10.1016/0165-1765(95)00680-E)
- Borio, C., & Zhu, H. (2012). Capital regulation, risk-taking and monetary policy : a missing link in the transmission mechanism? *Journal of Financial Stability*.
- Borio, C. (2011). Implementing the Macroprudential Approach to Financial

Regulation and Supervision. *BIS Working Papers*.

- Borio, C. (2012). The financial cycle and macroeconomics: What have we learnt? BIS Working Papers No 395. ISSN 1682-7678 (online). *BIS Working Papers*, 395.
- Borio, C. E. V., & Lowe, P. W. (2002). Asset Prices, Financial and Monetary Stability: Exploring the Nexus. *BIS Working Papers*, 114. <https://doi.org/10.2139/ssrn.846305>
- Cerutti, E., Claessens, S., & Laeven, L. (2017a). The use and effectiveness of macroprudential policies: New evidence. *Journal of Financial Stability*, 28, 203–224. <https://doi.org/10.1016/j.jfs.2015.10.004>
- Cerutti, E., Claessens, S., & Laeven, L. (2017b). The use and effectiveness of macroprudential policies: New evidence. *Journal of Financial Stability*, 28, 203–224. <https://doi.org/10.1016/J.JFS.2015.10.004>
- Claessens, S. (2015). An Overview of Macroprudential Policy Tools. *Annual Review of Financial Economics*, 7(2015), 397–422. <https://doi.org/10.1146/annurev-financial-111914-041807>
- Claessens, S., Ghosh, S. R., & Mihet, R. (2014). Macro-prudential policies to mitigate financial system vulnerabilities. *JIMF Working Paper*, 39, 153–185. <https://doi.org/10.1016/j.jimonfin.2013.06.023>
- Corbet, S., Larkin, C., & Lucey, B. (2020). The contagion effects of the COVID-19 pandemic: Evidence from gold and cryptocurrencies. *Finance Research Letters*, 35(May), 101554. <https://doi.org/10.1016/j.frl.2020.101554>
- Dell’Ariccia, G., Igan, D., & Laeven, L. (2008). Credit booms and lending standards: Evidence from the subprime mortgage market. *IMF Working Paper*.
- Dickey, D. A., & Fuller, W. A. (1979). Distribution of the Estimators for Autoregressive Time Series With a Unit Root. *Journal of the American Statistical Association*, 74(366), 427. <https://doi.org/10.2307/2286348>
- Drehmann, M., Borio, C., Gambacorta, L., Jiménez, G., & Trucharte, C. (2010). *Countercyclical Capital Buffers: Exploring Options, Bank for International Settlements, Working Paper No. 317. Available at: www.bis.org.*
- Drehmann, M., Borio, C., & Tsatsaronis, K. (2011). Anchoring countercyclical capital buffers: The role of credit aggregates. *International Journal of Central Banking*, 7(4), 189–240.
- Drehmann, M., Borio, C. E. V., Gambacorta, L., Jiménez, G., & Trucharte, C. (2012). Countercyclical Capital Buffers: Exploring Options. *SSRN Electronic Journal*, 317. <https://doi.org/10.2139/ssrn.1648946>
- Drehmann, M., & Juselius, M. (2013). Evaluating early warning indicators of banking crises: Satisfying policy requirements. *International Journal of Forecasting*, 30(3), 759–780. <https://doi.org/10.1016/j.ijforecast.2013.10.002>
- Dursun-de Neef, H. Ö., Schandlbauer, A., & Wittig, C. (2023). Countercyclical

- capital buffers and credit supply: Evidence from the COVID-19 crisis. *Journal of Banking and Finance*, 154(April 2020).  
<https://doi.org/10.1016/j.jbankfin.2023.106930>
- ECB. (2012). *Financial Stability Review. What is Financial Stability?* [www.ecb.int/pub/fsr/html/index.en.html](http://www.ecb.int/pub/fsr/html/index.en.html)
- Enders, W. (2014). *Applied Econometric Times Series: STUDENTS' RESOURCE GUIDE TO ACCOMPANY*. 517. <http://books.google.com/books?id=uu-CngEACAAJ&pgis=1>
- Erasmus, E. G. (2025). *Systematic Risk and Macroprudential Regulations: A Literature Review*. 11(3), 241–263.  
<https://doi.org/10.56201/jafm.vol.11.no3.2025.pg241.263>
- Espinoza, R., & Prasad, A. (2010). Nonperforming Loans in the GCC Banking System and their Macroeconomic Effects. *IMF Working Papers*, 10(224), 1.  
<https://doi.org/10.5089/9781455208890.001>
- Financial Stability Board. (2010). Reducing the moral hazard posed by systemically important financial institutions. *Financial Stability Board Report, October*.  
[http://www.financialstabilityboard.org/publications/r\\_101111a.pdf](http://www.financialstabilityboard.org/publications/r_101111a.pdf)
- FSB. (2022). *G20 Roadmap for Enhancing Cross-border Payments. October*, 1–3.  
<https://www.fsb.org/wp-content/uploads/P091023-2.pdf>
- Galati, G., & Moessner, R. (2010). *DNB Working Paper*. 267.
- Granger, C. W. J. (1969). Investigating Causal Relations by Econometric Models and Cross-spectral Methods Author ( s ): C . W . J . Granger Published by : The Econometric Society Stable URL : <https://www.jstor.org/stable/1912791> to Econometrica. *Econometrica*, 37(3), 424–438.
- Handayani, F. A., & Kacaribu, F. (2021). Asymmetric transmission of monetary policy to interest rates: Empirical evidence from Indonesia. *Buletin Ekonomi Moneter Dan Perbankan*, 24(1), 119–150.  
<https://doi.org/10.21098/bemp.v24i1.1201>
- Harun, C. A., & Gunadi, I. (2022). Financial stability and systemic risk. In *Central Bank Policy Mix: Issues, Challenges, and Policy Responses: Handbook of Central Banking Studies*. [https://doi.org/10.1007/978-981-16-6827-2\\_5](https://doi.org/10.1007/978-981-16-6827-2_5)
- International Monetary Fund. (2019). Global Financial Stability Report: Lower for Longer. *IMF Global Financial Stability Report, OCTOBER*.  
[https://www.imf.org/en/Publications/GFSR/Issues/2019/10/01/global-financial-stability-report-october-2019?utm\\_source=chatgpt.com](https://www.imf.org/en/Publications/GFSR/Issues/2019/10/01/global-financial-stability-report-october-2019?utm_source=chatgpt.com)
- International Monetary Fund. (2020a). Global Financial Stability Report: Markets in the Time of COVID-19. *IMF Global Financial Stability Report, April*, 1–28.
- International Monetary Fund. (2020b). World Economic Outlook, April 2020. *World Economic Outlook, April 2020, April 2020*.

<https://doi.org/10.5089/9781513539744.081>

- Jiménez, G., Ongena, S., & Saurina, J.-L. P. and J. (2012). *capital buffers and credit supply : Evidence from Working Paper Research October 2012*. 231.
- Johansen, S. (1991). Estimation and Hypothesis Testing of Cointegration Vectors in Gaussian Vector Autoregressive Models. *The Econometric Society Stable*, 59(6), 1551–1580. <https://www.jstor.org/stable/2938278>
- Julia Giese, Henrik Andersen, Oliver Bush, Christian Castro, M. F. and S. K. (2014). The credit-to-GDP gap and complementary indicators for macroprudential policy: Evidence from the UK. *International Journal of Finance & Economics*.
- Lim, F., Columba, F., Costa, A., Kongsamut, P., Otani, A., Saiyid, M., Wezel, T., & Wu, X. (2011). Macroprudential Policy: What Instruments and How to Use Them? Lessons from Country Experiences. *IMF Working Papers*, 11(238), 1. <https://doi.org/10.5089/9781463922603.001>
- Lütkepohl, H. (2005). New introduction to multiple time series analysis. In *New introduction to Multiple Time Series Analysis*. <https://doi.org/10.1007/978-3-540-27752-1>
- Ray Barrell, E Philip Davis, D. K., & Liadze, and I. (2009). Bank Regulation, Property Prices and Early Warning Systems For Banking Crises in OECD Countries. *Banking*, 09.
- Rendón, J. F., Cortés, L. M., & Perote, J. (2024). Basel III countercyclical bank capital buffer estimation and its relation to monetary policy. *Journal of Economics and Business*, 130(February). <https://doi.org/10.1016/j.jeconbus.2024.106173>
- Repullo, R., Saurina, J., & De España, B. (2011). the Countercyclical Capital Buffer of Basel III: a Critical Assessment. *CEPR Discussion Paper*. [www.cemfi.es](http://www.cemfi.es)
- Rizwan, M. S., Ahmad, G., & Ashraf, D. (2020). Systemic risk: The impact of COVID-19. *Finance Research Letters*, 36(July). <https://doi.org/10.1016/j.frl.2020.101682>
- Ross Levine, Norman Loayza, T. B. (2000). Financial intermediation and growth: Causality and causes without outliers. *Journal of Monetary Economics*, 46, 31–77. <https://doi.org/10.1007/s10258-009-0035-y>
- Saurina, J. (2009). *Dynamic Provisioning: The Experience of Spain*. July. <http://hdl.handle.net/10986/10241>
- Saurina, R. R. and J. (2011). The Countercyclical Capital Buffer of Basel III: A Critical Assessment. *CEPR Discussion Paper*, 3972.
- Schinasi, G. J. (2004). *Defining Financial Stability*. *IMF Working Paper No. WP/04/187*.
- Sidarta, D. (2022). Pengaruh inflasi, nilai tukar, dan pertumbuhan ekonomi terhadap penyaluran kredit pada bank umum konvensional di Indonesia

- periode 2011–2020. (*Skripsi Sarjana, Universitas Kristen Satya Wacana*). *Repositori UKSW.*, 1–25.
- Sims, C. A. (1980). Macroeconomics and Reality. *Econometrica*, 48(1), 1–48. <https://doi.org/10.2307/1912017>
- Soedarmono, W., Gunadi, I., Pambudi, S., & Nurhayati, T. (2021). The Bank Lending Channel Revisited: Evidence from Indonesia. *Bank Indonesia*, 1–25.
- Soedarmono, W., Gunadi, I., Pambudi, S., & Nurhayati, T. (2023). Monetary policy, funding liquidity, and undisbursed loans in Indonesia: The bank lending channel revisited. *Journal of Economics and Business*, 127(June), 106134. <https://doi.org/10.1016/j.jeconbus.2023.106134>
- Stock, J. H., & Watson, M. W. (2015). Introduction to Econometrics, Fourth Edition. In *Biometrics* (Vol. 20, Issue 1, p. 220).
- Sugiarso, F. (2024). Pengaruh BI 7-Day Reverse Repo Rate (BI7DRR) Terhadap Pertumbuhan Kredit dan Non-Performing Loan Bank Umum di Indonesia Felicia Sugiarso, Bowo Setiyono, S.E., M.Com., Ph.D. (*Tesis Magister, Universitas Gadjah Mada*). *UGM ETD Repository*.
- Susanti, R. (2010). Analisis Faktor-Faktor Yang Berpengaruh Terhadap Nilai Perusahaan (studi kasus pada perusahaan go public yang listed tahun 2005-2008). *Universitas Diponegoro*, 3(2), 814. <https://doi.org/10.24912/jpa.v3i2.11803>
- Tölö, E., & Virén, M. (2021). How much do non-performing loans hinder loan growth in Europe? *European Economic Review*, 136, 103773. <https://doi.org/10.1016/j.eurocorev.2021.103773>
- Ujianti, S., & Wibowo, W. (2025). The Impact of the Countercyclical Capital Buffer (CCyB) Policy on Banking Profitability in ASEAN: Before and During the COVID-19 Pandemic. *Indonesian Journal of Banking and Financial Technology*, 3(3), 219–230.
- Van Oordt, M. R. C. (2023). Calibrating the Magnitude of the Countercyclical Capital Buffer Using Market-Based Stress Tests. *Journal of Money, Credit and Banking*, 55(2–3), 465–501. <https://doi.org/10.1111/jmcb.12942>