

DAFTAR PUSTAKA

- Ahmad, F. S. (2022). Dampak Pembangunan Jalan Tol Trans Jawa terhadap Pertumbuhan Ekonomi di Jawa Tengah. *Jurnal Ekonomi Dan Kebijakan Pembangunan*, 11(1), 1–18. <https://doi.org/10.29244/jekp.11.1.2022.1-18>
- Anas, R., Tamin, O. Z., & Wibowo, S. S. (2015). Applying input-output model to estimate the broader economic benefits of Cipularang Tollroad Investment to Bandung District. *Procedia Engineering*, 125, 489–497. <https://doi.org/10.1016/j.proeng.2015.11.042>
- Andani, I. G. A., Geurs, K., & Puello, L. L. P. (2019). Effects of toll road construction on local road projects in Indonesia. *Journal of Transport and Land Use*, 12(1), 179–199. <https://doi.org/10.5198/jtlu.2019.1258>
- Aulia, S., Hilmi Nugroho, N., Bayu Alam Dewantoro, R., Silvy Sari, D., Dudy Heryadi, R., Studi, P., Raya Jatinangor, J. K., & Barat, J. (2023). Kerjasama Negara-Negara APEC dalam Mengatasi Ketimpangan Infrastruktur untuk Mencapai Pembangunan Internasional Pasca Pandemi Covid-19. *Global Political Studies Journal*, 7, 2023. <https://doi.org/10.34010/gpsjournal.v7i2>
- Badan Pengatur Jalan Tol. (2024, August 16). *Jalan Tol Solo-Yogyakarta-YIA Kulonprogo Terkoneksi 3 Bandara dan Tol Trans Jawa*. Bpjt.Pu.Go.Id. <https://bpjt.pu.go.id/jalan-tol-solo-yogyakarta-yia-kulonprogo-terkoneksi-3-bandara-dan-tol-trans-jawa/>
- Badan Pengatur Jalan Tol. (2025, October 16). *Jalan Tol Beroperasi Tahun 2024 - Jalan Tol Beroperasi | Open Data PU*. <https://data.pu.go.id/dataset/jalan-tol-beroperasi/resource/5b2d1529-7786-40eb-b570-172c58c000af#view-graph:graphOptions:hooks:processOffset:bindEvents:graphOptions:hooks:processOffset:bindEvents:view-grid:columnsWidth:column:Ruas++Jalan++Tol,width:212,column:Cluster,width:181>
- Badan Pusat Statistik. (2023a). *Provinsi Jawa Tengah Dalam Angka 2023*. Badan Pusat Statistik.
- Badan Pusat Statistik. (2023b). *Tinjauan PDRB Kabupaten/Kota se-Jawa Tengah Menurut Pengeluaran 2022*. Badan Pusat Statistik.
- Badan Pusat Statistik. (2024a). *Provinsi Jawa Tengah Dalam Angka 2024* (Vol. 49). Badan Pusat Statistik.

- Badan Pusat Statistik. (2024b). *Tinjauan PDRB Kabupaten/Kota se-Jawa Tengah Menurut Pengeluaran 2023*. Badan Pusat Statistik.
- Badan Pusat Statistik. (2025a). *Jumlah Kendaraan Bermotor Menurut Kabupaten/Kota dan Jenis Kendaraan di Provinsi Jawa Tengah, 2018 - 2024*. <https://jateng.bps.go.id/id/statistics-table/3/VjJ3NGRGa3dkRk5MTIU1bVNFOTVVbmQyVURSTVFUMDkjMyMzMzAw/jumlah-kendaraan-bermotor-menurut-kabupaten-kota-dan-jenis-kendaraan-di-provinsi-jawa-tengah--unit-.html?year=2024>
- Badan Pusat Statistik. (2025b). *Laju Pertumbuhan Produk Domestik Regional Bruto Atas Dasar Harga Konstan 2010 Menurut Provinsi (persen), 2014-2024*. <https://www.bps.go.id/id/statistics-table/3/WnpCcmNtcE1ibkF5VjFSeIJHMUVhRE52WjNWSVp6MDkjMyMwMDAw/laju-pertumbuhan-produk-domestik-regional-bruto-atas-dasar-harga-konstan-2010--menurut-provinsi--persen-.html?year=2024>
- Badan Pusat Statistik. (2025c). *Panjang Jalan Menurut Kabupaten/Kota dan Tingkat Kewenangan Pemerintahan di Provinsi Jawa Tengah, 2017 - 2024*. <https://jateng.bps.go.id/id/statistics-table/3/U0VOeFZEZFNiVnByUkdGMINrOTFVVGRHY1ZkVGR6MDkjMyMzMzAw/panjang-jalan-menurut-kabupaten-kota-dan-tingkat-kewenangan-pemerintahan-di-provinsi-jawa-tengah--km-.html?year=2024>
- Badan Pusat Statistik. (2025d). *Produk Domestik Bruto Atas Dasar Harga Berlaku Menurut Lapangan Usaha (miliar rupiah), 2014 - 2024*. <https://www.bps.go.id/id/statistics-table/3/WkdVMWRYVnBkMnBvVEhKSVkyWXhNblZtTjJSbmR6MDkjMyMwMDAw/produk-domestik-regional-bruto-atas-dasar-harga-berlaku--menurut-provinsi--miliar-rupiah-.html?year=2024>
- Badan Pusat Statistik. (2025e). *Produk Domestik Regional Bruto Atas Dasar Harga Berlaku Menurut Provinsi (miliar rupiah), 2014-2024*. <https://www.bps.go.id/id/statistics-table/3/WkdVMWRYVnBkMnBvVEhKSVkyWXhNblZtTjJSbmR6MDkjMyMwMDAw/produk-domestik-regional-bruto-atas-dasar-harga-berlaku--menurut-provinsi--miliar-rupiah-.html?year=2024>
- Badan Pusat Statistik. (2025f). *Produk Domestik Regional Bruto Provinsi Jawa Tengah Menurut Lapangan Usaha 2020-2024*. Badan Pusat Statistik.
- Badan Pusat Statistik. (2025g). *Provinsi Jawa Tengah Dalam Angka 2025*. In *Badan Pusat Statistik* (Vol. 50). Badan Pusat Statistik.

- Badan Pusat Statistik. (2025h). *Tinjauan PDRB Kabupaten/Kota se-Jawa Tengah Menurut Pengeluaran 2024*. Badan Pusat Statistik.
- Baltagi, B. H. (2021). *Econometric Analysis of Panel Data* (6th ed.). Springer Texts in Business and Economics. <http://www.springer.com/series/10099>
- Banerjee, A., Dolado, J. J., & Mestre, R. (1998). Error-correction Mechanism Tests for Cointegration in a Single-equation Framework. *Journal of Time Series Analysis*, 19(3), 267–283.
- Banerjee, A., Duflo, E., & Qian, N. (2020). On the road: Access to transportation infrastructure and economic growth in China. *Journal of Development Economics*, 145(May 2018), 102442. <https://doi.org/10.1016/j.jdeveco.2020.102442>
- Bappenas. (2020). *Pelaksanaan Pencapaian SDGs 2020*.
- Batkhisig, B., & Dorzhieva, V. V. (2025). Trade and Economic Relations Between Mongolia and Russia in Changing Global Economy. *World Economy and International Relations*, 69(1).
- Ben, S. O. (2019). Significance of Road Infrastructure on Economic Sustainability. *American International Journal of Multidisciplinary Scientific Research*, 5(4), 1–9. <https://doi.org/10.46281/aijmsr.v5i4.405>
- Bhattarai, K., Yousef, M., Greife, A., & Lama, S. (2019). Decision-Aiding Transit-Tracker Methodology for Bus Scheduling Using Real Time Information to Ameliorate Traffic Congestion in the Kathmandu Valley of Nepal. *Journal of Geographic Information System*, 11(02), 239–291. <https://doi.org/10.4236/jgis.2019.112016>
- Blackburne, E. F., & Frank, M. W. (2007). Estimation of nonstationary heterogeneous panels. In *The Stata Journal* (Vol. 7, Number 2).
- Boisjoly, G., Moreno-Monroy, A. I., & El-Geneidy, A. (2017). Informality and accessibility to jobs by public transit: Evidence from the São Paulo Metropolitan Region. *Journal of Transport Geography*, 64(May 2016), 89–96. <https://doi.org/10.1016/j.jtrangeo.2017.08.005>
- Breusch, T. S. (1978). Testing for Autocorrelation in Dynamic Linear Models. *Australian Economic Papers*, 17(31), 334–355.
- Cambridge Learner's Dictionary & Thesaurus. (2016). *Meaning of Infrastructure - Learner's Dictionary*. Cambridge University Press.

- Chenery, H. B. (1979). *Structural Change and Development Policy*. The World Bank by Oxford University Press.
- Cigu, E., Agheorghiesei, D. T., Gavriluță, A. F., & Toader, E. (2019). Transport infrastructure development, public performance and long-run economic growth: A case study for the Eu-28 Countries. *Sustainability (Switzerland)*, *11*(1). <https://doi.org/10.3390/su11010067>
- Daldoul, K., & Dakhlaoui, A. (2025). The impact of the transport sector on the Tunisian national economy: an input–output analysis. *Discover Sustainability*, *6*(1). <https://doi.org/https://doi.org/10.1007/s43621-025-01251-4>
- Direktorat Jenderal Perimbangan Keuangan. (2025, December 8). *Portal Data SIKD*. <https://djpk.kemenkeu.go.id/portal/data/apbd?periode=12&tahun=2024&provinsi=--&pemda=-->
- Ditjen Bina Marga. (2020). *Spesifikasi Umum Jalan Bebas Hambatan dan Jalan Tol*.
- Ditjen Bina Marga. (2025a). *Kemantapan Jalan Kabupaten dan Kota Tahun 2024 - Kemantapan Jalan Kabupaten dan Kota | Open Data PU*. Portal Open Data PU. <https://data.pu.go.id/dataset/kemantapan-jalan-kabupaten-kota/resource/2f7b47d4-9a7c-4816-9400-556067263149#%7Bview-graph:%7BgraphOptions:%7Bhooks:%7BprocessOffset:%7B%7D,bindEvents:%7B%7D%7D%7D%7D,graphOptions:%7Bhooks:%7BprocessOffset:%7B%7D,bindEvents:%7B%7D>
- Ditjen Bina Marga. (2025b). *Kemantapan Jalan Nasional Tahun 2024 - Kemantapan Jalan Nasional | Open Data PU*. Portal Open Data PU. <https://data.pu.go.id/dataset/kemantapan-jalan-nasional/resource/eaf87e9f-56a2-4a47-bade-679c23e61b6f#%7Bview-graph:%7BgraphOptions:%7Bhooks:%7BprocessOffset:%7B%7D,bindEvents:%7B%7D%7D%7D%7D,graphOptions:%7Bhooks:%7BprocessOffset:%7B%7D,bindEvents:%7B%7D>
- Ditjen Bina Marga. (2025c). *Kemantapan Jalan Provinsi Tahun 2024 - Kemantapan Jalan Provinsi | Open Data PU*. Portal Open Data PU. <https://data.pu.go.id/dataset/kemantapan-jalan-provinsi/resource/b897c09b-72b3-4d30-82e1-763cca4fc040#%7B%7D>
- Domar, E. (1946). Rate of Growth, and Employment. *Journal of the Econometric Society*, *14*(2), 137–147.

- Duernecker, G., & Sanchez-Martinez, M. (2023). Structural change and productivity growth in Europe — Past, present and future. *European Economic Review*, 151. <https://doi.org/10.1016/j.euroecorev.2022.104329>
- Engle, R. F., & Granger, C. W. J. (1987). CO-INTEGRATION AND ERROR CORRECTION: REPRESENTATION, ESTIMATION, AND TESTING. In *Source: Econometrica* (Vol. 55, Number 2).
- Faber, B. (2014). Trade integration, market size, and industrialization: Evidence from China's national trunk highway system. *Review of Economic Studies*, 81(3), 1046–1070. <https://doi.org/10.1093/restud/rdu010>
- Foster, V., Gorgulu, N., Straub, S., & Vagliasindi, M. (2023). The Impact of Infrastructure on Development Outcomes: A Qualitative Review of Four Decades of Literature. In *Policy Research Working Paper* (Number March). <https://doi.org/10.1596/1813-9450-10343>
- Godfrey, L. G. (1978). Testing for Higher Order Serial Correlation in Regression Equations when the Regressors Include Lagged Dependent Variables. *Econometrica*, 46(6), 1303–1310. <http://www.jstor.org>URL:<http://www.jstor.org/stable/1913830><http://www.jstor.org/page/info/about/policies/terms.jsp>
- Greene, W. (2002). *Econometric Analysis* (5th ed.). Pearson Education.
- Gujarati, D. N., & Porter, D. C. (2009). *Basic Econometrics* (Fifth Edit). McGraw-Hill/Irwin.
- Harrod, R. F. (1939). An Essay in Dynamic Theory. *The Economic Journal*, 49(193), 14–33.
- Hasselgren, B. (2018). Transport infrastructure in time, scope and scale: An economic history and evolutionary perspective. *Transport Infrastructure in Time, Scope and Scale: An Economic History and Evolutionary Perspective*, 1–121. <https://doi.org/10.1007/978-3-319-79054-1/COVER>
- Hendarmin, H., & Wahyudi, S. T. (2023). Structural Transformation Patterns and Factors That Influenced: The Case In Indonesia. *Jurnal Economia*, 19(1), 112–126. <https://doi.org/10.21831/economia.v19i1.36818>
- Hudani, M. M., & Sulistyningrum, E. (2021). *Evaluasi Dampak Jalan Tol Trans Jawa Terhadap Pertumbuhan Ekonomi (Studi pada Kabupaten/Kota di Jawa Tengah)*.

- Iacono, M., & Levinson, D. (2016). Mutual causality in road network growth and economic development. *Transport Policy*, 45, 209–217. <https://doi.org/10.1016/j.tranpol.2015.06.005>
- Ilenwabor, J. O., Labiru, M. A., Ibimode, A. A., Maigida, G. T., Maton, S. M., & Alalade, O. (2023). An assessment of road transport infrastructure development in Bukuru, Jos South, Plateau State, Nigeria. *Jalingo Journal of Social and Management Sciences*, 5(2), 299–305.
- International Monetary Fund. (2014). World Economic Outlook, April 2015. In *World Economic Outlook, April 2015*. <https://doi.org/10.5089/9781498378000.081>
- Kao, C. (1999). Spurious regression and residual-based tests for cointegration in panel data. In *Journal of Econometrics* (Vol. 90).
- Kartiasih, F. (2019). Dampak Infrastruktur Transportasi Terhadap Pertumbuhan Ekonomi Di Indonesia Menggunakan Regresi Data Panel. *Jurnal Ilmiah Ekonomi Dan Bisnis*, 16(1), 67–77. <https://doi.org/10.31849/jieb.v16i1.2306>
- Ke, X., Lin, J. Y., Fu, C., & Wang, Y. (2020). Transport infrastructure development and economic growth in China: Recent evidence from dynamic panel system-GMM analysis. *Sustainability* (Switzerland), 12(14). <https://doi.org/10.3390/su12145618>
- Kementerian Perhubungan. (2021). Laporan Tahunan Kementerian Perhubungan 2021. In *Kementerian Perhubungan*. <https://dephub.go.id/>
- Kementerian Perhubungan Republik Indonesia. (2024, May 22). *Satu Dekade Pembangunan Infrastruktur Transportasi Indonesia*. Biro Komunikasi Dan Informasi Publik Kementerian Perhubungan Republik Indonesia. <https://dephub.go.id/post/read/%E2%80%8B-satu-dekade-pembangunan-infrastruktur-transportasi-indonesia>
- Kuang, W., Bolumole, Y., & Whipple, J. (2025). Transportation Infrastructure Investments and FDI Inflows: Evidence From a 15-Year Panel Data Analysis. *Transportation Journal*, 64(3). *Transportation Journal*, 64(3). <https://doi.org/https://doi.org/10.1002/tjo3.70010>
- Leeson, P. F. (1979). *The Lewis Model and Development Theory* (Vol. 47, pp. 196–210). The Manchester School.
- Litman, T. (2017). Determining Optimal Urban Expansion, Population and Vehicle Density, and Housing Types for Rapidly Growing Cities. *Transportation Research Procedia*, 00(00), 0–0. www.elsevier.com/locate/procedia

- Liu, B., Shi, Y., Li, D. J., Wang, Y. D., Fernandez, G., & Tsou, M. H. (2020). An economic development evaluation based on the openstreetmap road network density: The case study of 85 cities in china. *ISPRS International Journal of Geo-Information*, 9(9). <https://doi.org/10.3390/ijgi9090517>
- Lucas, R. (1988). On the Mechanics of Economic Development. *Journal of Monetary Economics*, 22, 3–42.
- Ma, Y., Zhu, J., Gu, G., & Chen, K. (2020). Freight transportation and economic growth for zones: Sustainability and development strategy in China. *Sustainability (Switzerland)*, 12(24), 1–17. <https://doi.org/10.3390/su122410450>
- Magoutas, A., Manolopoulos, D., Tsoulfas, G. T., & Koudeli, M. (2023). Economic impact of road transportation infrastructure projects: the case of Egnatia Odos Motorway. *European Planning Studies*, 31(4), 780–801. <https://doi.org/10.1080/09654313.2022.2082243>
- Mankiw, G. (2016). *MACROECONOMICS, Ninth Edition*.
- Maparu, T. S., & Mazumder, T. N. (2017). Transport infrastructure, economic development and urbanization in India (1990–2011): Is there any causal relationship? *Transportation Research Part A: Policy and Practice*, 100, 319–336. <https://doi.org/10.1016/j.tra.2017.04.033>
- Martins, P. M. G. (2019). Structural change: Pace, patterns and determinants. *Review of Development Economics*, 23(1), 1–32. <https://doi.org/10.1111/rode.12555>
- Moreno-Monroy, A. I., & Ramos, F. R. (2021). The impact of public transport expansions on informality: The case of the São Paulo Metropolitan Region. *Research in Transportation Economics*, 88(July 2020), 100928. <https://doi.org/10.1016/j.retrec.2020.100928>
- Ng, C. P., Law, T. H., Jakarni, F. M., & Kulanthayan, S. (2019). Road infrastructure development and economic growth. *IOP Conference Series: Materials Science and Engineering*, 512(1). <https://doi.org/10.1088/1757-899X/512/1/012045>
- Ng, C. P., Law, T. H., Wong, S. V., & Kulanthayan, S. (2017). Relative improvements in road mobility as compared to improvements in road accessibility and economic growth: A cross-country analysis. *Transport Policy*, 60(August), 24–33. <https://doi.org/10.1016/j.tranpol.2017.08.004>
- Peraturan Daerah Provinsi Jawa Tengah Nomor 5 Tahun 2019 tentang Rencana Pembangunan Jangka Menengah Daerah Provinsi Jawa Tengah Tahun 2018 -

2023. (2019). Peraturan Daerah Provinsi Jawa Tengah Nomor 5 Tahun 2019 tentang Rencana Pembangunan Jangka Menengah Daerah Provinsi Jawa Tengah Tahun 2018 - 2023. *Pemerintah Provinsi Jawa Tengah*.

Peraturan Daerah Provinsi Jawa Tengah Nomor 8 Tahun 2024 Tentang Rencana Tata Ruang Wilayah Provinsi Jawa Tengah Tahun 2024-2044. (2024a). Peraturan Daerah Provinsi Jawa Tengah Nomor 8 Tahun 2024 Tentang Rencana Tata Ruang Wilayah Provinsi Jawa Tengah Tahun 2024-2044. *Pemerintah Provinsi Jawa Tengah*.

Peraturan Daerah Provinsi Jawa Tengah Nomor 8 Tahun 2024 Tentang Rencana Tata Ruang Wilayah Provinsi Jawa Tengah Tahun 2024-2044. (2024b). *Peraturan Daerah Provinsi Jawa Tengah Nomor 8 Tahun 2024 Tentang Rencana Tata Ruang Wilayah Provinsi Jawa Tengah Tahun 2024-2044*.

Peraturan Menteri Perhubungan Nomor 111 Tahun 2015 Tentang Tata Cara Penetapan Batas Kecepatan. (2015). Peraturan Menteri Perhubungan Nomor 111 Tahun 2015 Tentang Tata Cara Penetapan Batas Kecepatan. *Kementerian Perhubungan Republik Indonesia*.

Peraturan Pemerintah Nomor 12 Tahun 2021 tentang Perubahan Atas Peraturan Pemerintah Nomor 14 Tahun 2016 Tentang Penyelenggaraan Perumahan Dan Kawasan Permukiman. (2021). Peraturan Pemerintah Nomor 12 Tahun 2021 tentang Perubahan Atas Peraturan Pemerintah Nomor 14 Tahun 2016 Tentang Penyelenggaraan Perumahan Dan Kawasan Permukiman. *Sekretariat Negara Republik Indonesia*.

Peraturan Presiden Nomor 56 Tahun 2018 Tentang Perubahan Kedua Atas Perpres Nomor 3 Tahun 2016 Tentang Percepatan Pelaksanaan Proyek Strategis Nasional. (2018). Peraturan Presiden Nomor 56 Tahun 2018 Tentang Perubahan Kedua Atas Perpres Nomor 3 Tahun 2016 Tentang Percepatan Pelaksanaan Proyek Strategis Nasional. *Sekretariat Negara Republik Indonesia*, (1), 1–16.

Peraturan Presiden Republik Indonesia Nomor 2 Tahun 2015 Tentang Rencana Pembangunan Jangka Menengah Nasional 2015-2019. (2015). Peraturan Presiden Republik Indonesia Nomor 2 Tahun 2015 Tentang Rencana Pembangunan Jangka Menengah Nasional 2015-2019. *Sekretariat Negara Republik Indonesia*.

Peraturan Presiden Republik Indonesia Nomor 18 Tahun 2020 Tentang Rencana Pembangunan Jangka Menengah Nasional 2020-2024. (2020). Peraturan Presiden Republik Indonesia Nomor 18 Tahun 2020 Tentang Rencana

- Pembangunan Jangka Menengah Nasional 2020-2024. *Sekretariat Negara Republik Indonesia*.
- Peraturan Presiden Republik Indonesia Nomor 23 Tahun 2024 Tentang Jalan Tol. (2024). Peraturan Presiden Republik Indonesia Nomor 23 Tahun 2024 Tentang Jalan Tol. *Sekretariat Negara Republik Indonesia*.
- Pesaran, M. H., Shin, Y., & Smith, R. J. (2001). Bounds testing approaches to the analysis of level relationships. *Journal of Applied Econometrics*, 16(3), 289–326. <https://doi.org/10.1002/jae.616>
- Pesaran, M., Shin, Y., Smith, R. P., & Hashem, M. (1999). Pooled Mean Group Estimation of Dynamic Heterogeneous Panels. In *Source: Journal of the American Statistical Association* (Vol. 94, Number 446).
- Priyambodo, P. (2018). Analisis Korelasi Jumlah Kendaraan dan Pengaruhnya Terhadap PDRB di Provinsi Jawa Timur. *Warta Penelitian Perhubungan*, 30(1), 59. <https://doi.org/10.25104/warlit.v30i1.634>
- Rahman, M. H., & Baldacci, R. (2025). Trade, economic growth, and transportation sustainability perspectives of the Gulf-Europe corridor in the GCC countries. *Discover Sustainability*, 6(1). <https://doi.org/10.1007/s43621-025-01283-w>
- Romer, P. M. (1986). Increasing Returns and Long-Run Growth. *The Journal of Political Economy*, 94(5), 1002–1037.
- Sánchez, J. G. (2016). *Determining Explanatory Factors for Road Demand in Interurban Toll Roads : an Asserted Approach*. 206.
- Shanti Bhushan Mishra, & Alok, S. (2017). Handbook of Research Methodology. In *Educreation Publishing*. <https://doi.org/10.1097/00003465-199001000-00018>
- Silva, J. M. C. da, & Wheeler, E. (2017). Ecosystems as infrastructure. *Perspectives in Ecology and Conservation*, 15(1), 32–35. <https://doi.org/10.1016/J.PECON.2016.11.005>
- Sinnott, R. W. (1984). Virtues of the Haversine. *Sky and Telescope*, 68(2), 158.
- The World Bank. (2022). Motorization Management for Development: An Integrated Approach to Improving Vehicles for Sustainable Mobility. In *Mobility and Transport Connectivity Series*. World Bank Publications. <https://doi.org/10.1596/37589>

- The World Bank. (2025a). *Metadata Glossary "Road density."* World Bank Group. <https://databank.worldbank.org/metadataglossary/world-development-indicators/series/IS.ROD.DNST.K2>
- The World Bank. (2025b). *Transport Overview.* World Bank Group. <https://www.worldbank.org/en/topic/transport/overview>
- Todaro, M. P. ., & Smith, S. C. . (2020). *Economic Development* (13th Edition). Pearson.
- Trouve, M., Lesteven, G., & Leurent, F. (2020). Worldwide Investigation of Private Motorization Dynamics at the Metropolitan Scale. *Transportation Research Procedia*, 48, 3413–3430. <https://doi.org/10.1016/J.TRPRO.2020.08.113>
- Undang - Undang Republik Indonesia Nomor 17 Tahun 2007. (2007). Undang - Undang Republik Indonesia Nomor 17 Tahun 2007 tentang Rencana Pembangunan Jangka Panjang Nasional Tahun 2005 - 2025. *Sekretariat Negara Republik Indonesia*, 1–13.
- Undang-Undang Nomor 2 Tahun 2022 tentang Perubahan Kedua atas Undang-Undang Nomor 38 Tahun 2004 tentang Jalan. (2022). Undang-Undang Nomor 2 Tahun 2022 tentang Perubahan Kedua atas Undang-Undang Nomor 38 Tahun 2004 tentang Jalan. *Sekretariat Negara Republik Indonesia*.
- UNDP. (2015). *Transforming our world: the 2030 Agenda for Sustainable Development.*
- United Nations Economic Commission for Latin America and the Caribbean. (2018). *Technical Sheet - CEPALSTAT Statistical Data Portal and Publications.* Statistical Data Portal and Publications. https://statistics.cepal.org/portal/cepalstat/technical-sheet.html?indicator_id=3384&lang=en
- Vadali, S. (2008). Toll roads and economic development: Exploring effects on property values. *Annals of Regional Science*, 42(3), 591–620. <https://doi.org/10.1007/s00168-007-0180-0>
- Varghese, A. M., & Pradhan, R. P. (2025). Transportation infrastructure and economic growth: Does there exist causality and spillover? A Systematic Review and Research Agenda. *Transportation Research Procedia*, 82(July 2023), 2618–2632. <https://doi.org/10.1016/j.trpro.2024.12.208>
- Wang, C., Lim, M. K., Zhang, X., Zhao, L., & Lee, P. T.-W. (2020). Railway and Road Infrastructure in the Belt and Road Initiative Countries: Estimating the Impact of Transport Infrastructure on Economic Growth. *Ransportation*

Research Part A: Policy and Practice, 134(5988), 288–307.
<https://doi.org/10.1016/j.tra.2020.02.009>

Wang, L., Xue, X., Zhao, Z., & Wang, Z. (2018). The impacts of transportation infrastructure on sustainable development: Emerging trends and challenges. *International Journal of Environmental Research and Public Health*, 15(6).
<https://doi.org/10.3390/ijerph15061172>

Widodo, U. P. W., & Ardhiani, M. R. (2022). Efektivitas Program Pemulihan Ekonomi Nasional bagi Pertumbuhan Ekonomi Indonesia. *Owner: Riset Dan Jurnal Akuntansi*, 6(2), 2112–2126. <https://doi.org/10.33395/owner.v6i2.833>

Wooldridge, J. M. (2002). *Econometric Analysis of Cross Section and Panel Data* (1st ed.). MIT Press.

Wooldridge, J. M. (2013). *Introductory Econometrics: A Modern Approach* (5th ed.). Cengage Learning.

Xu, J., Qiu, Y., Rahman, M. K., Bhuiyan, M. A., & Hasan, T. (2025). The Regional Economic Spatial Spillover Effect of China and ASEAN. *Journal of Industry, Competition and Trade*, 25(1). <https://doi.org/https://doi.org/10.1007/s10842-025-00440-1>

Zhang, Y., & Cheng, L. (2023). The role of transport infrastructure in economic growth: Empirical evidence in the UK. *Transport Policy*, 133(June 2021), 223–233. <https://doi.org/10.1016/j.tranpol.2023.01.017>

Zhong, N., Cai, D., Lian, F., & Yan, S. (2024). Highway usage efficiency and debt burden: Evidence from China. *Journal of Asian Economics*, 91, 101709. <https://doi.org/10.1016/J.ASIECO.2024.101709>

Ziemke, D. (2016). Accessibility. In *The Multi-Agent Transport Simulation MATSim* (pp. 237–246). Ubiquity Press.