

DAFTAR PUSTAKA

- Aboazoum, A. (2022). Electric Vehicles: Innovation Process for Sustainable Development and Future Market Forecasting. *International Journal of Multidisciplinary Sciences and Arts*, 1, 9–15.
<https://doi.org/10.47709/ijmdsa.v1i1.1613>
- Adhikari, M., Ghimire, L. P., Kim, Y., Aryal, P., & Khadka, S. B. (2020). Identification and analysis of barriers against electric vehicle use. *Sustainability (Switzerland)*, 12. <https://doi.org/10.3390/SU12124850>
- Agarwal, M., Anand, A., Bansal, G., & Pathak, J. P. (2019). Innovation diffusion process based on market coverage under dynamic environment. *Nonlinear Studies*, 26(3).
- Ahn, Y. H., Woo, J. H., Wagner, F., & Yoo, S. J. (2019). Downscaled energy demand projection at the local level using the Iterative Proportional Fitting procedure. *Applied Energy*, 238 (December 2018), 384–400.
<https://doi.org/10.1016/j.apenergy.2019.01.051>
- BPS. (2023). *jumlah kendaraan bermotor menurut provinsi dan jenis kendaraan unit*. <https://www.bps.go.id/id/statistics-table/3/VjJ3NGRGa3dkRk5MTIU1bVNFOTVVbmQyVURSTVFMdKjMw==/jumlah-kendaraan-bermotor-menurut-provinsi-dan-jenis-kendaraan-unit---2023.html>
- Brdulak, A., Chaberek, G., & Jagodzinski, J. (2021). Innovation Diffusion Scenarios. *Energies*, 14(1), 1–16.
- Brusch, M., Fischer, S., & Szuppa, S. (2015). The bass model as integrative diffusion model: A comparison of parameter influences. *Studies in Classification, Data Analysis, and Knowledge Organization*, 48, 229–238.
https://doi.org/10.1007/978-3-662-44983-7_20
- Dinar, M., Rizkia, S., & Israyanti. (2025). Proyeksi Penurunan Emisi CO2 Melalui Konversi Kendaraan Konvensional ke Kendaraan Listrik di Jawa Barat. *Applied Geo-Mining and Metallurgy*, 2.
- Ehsani, M., Singh, K. V, Bansal, H. O., & Mehrjardi, R. T. (2021). State of the Art

- and Trends in Electric and Hybrid Electric Vehicles. *Proceedings of the IEEE*, 109(6), 967–984. <https://doi.org/10.1109/JPROC.2021.3072788>
- Faraz, A., Ambikapathy, A., Thangavel, S., Logavani, K., & Arun Prasad, G. (2021). Battery Electric Vehicles (BEVs). In N. Patel, A. K. Bhoi, S. Padmanaban, & J. B. Holm-Nielsen (Eds.), *Electric Vehicles* (pp. 137–160). Springer Singapore. https://doi.org/10.1007/978-981-15-9251-5_8
- Frank M. Bass. (1969). A New Product Growth for Model Consumer Durables. In *Management Science* (Vol.15, pp.215–227). [http://www.uvm.edu/~pdodds/files/papers/others/1969/bass1969a.pdf](http://www.uvm.edu/~pdodds/files/papers/others/1969/bass1969a.pdf%5Cnh) <http://marketingscience.info/assets/documents/195/20654.pdf>
- International Energy Agency, I. (2023). *Global EV Outlook 2023: Catching up with climate ambitions*. www.iea.org
- Kondo, N., Matsuda, J., Yamanaka, T., Honda, N., Kanazawa, I., & Shimura. (2013). *Electric Vehicle Having Drivetrain and Suspension*. <https://patentimages.storage.googleapis.com/11/61/c3/54ce3e1b804927/US8453782.pdf>
- Liang, L. (2021). Novel Optimization-Based Parameter Estimation Method for the Bass Diffusion Model. *Sage Open*, 11. <https://doi.org/10.1177/21582440211026954>
- Lonan, E. S., & Ardi, R. (2020). Electric vehicle diffusion in the Indonesian automobile market: A system dynamics modelling. *IEEE International Conference on Industrial Engineering and Engineering Management, 2020-December*, 43–47. <https://doi.org/10.1109/IEEM45057.2020.9309988>
- Martinez, R., & Masron, I. N. (2020). Jakarta: A city of cities. *Cities*, 106. <https://doi.org/10.1016/j.cities.2020.102868>
- Modanese, G. (2023). The Network Bass Model with Behavioral Compartments. *Stats*, 6, 482–494. <https://doi.org/10.3390/stats6020030>
- Moseley, S. F. (2004). Everett Rogers' diffusion of innovations theory: Its utility and value in public health. In *Journal of Health Communication* (Vol. 9, pp. 149–151). <https://doi.org/10.1080/10810730490271601>
- Ntwoku, H., Negash, S., & Meso, P. (2017). ICT adoption in Cameroon SME:

- application of Bass diffusion model*. *Information Technology for Development*, 23(2), 296–317.
<https://doi.org/10.1080/02681102.2017.1289884>
- PERPRES No.55 (2019). <https://Peraturan.Bpk.Go.Id/Details/116973/Perpres-No-55-Tahun-2019>.
- Philips, M. L. W., & Durick, D. A. (1985). Diffusion of an innovation. Adoption of CT-scanners. *Radiologic Technology*, 57, 137–140.
- Purnama, D. A. (2025). Pemodelan Peramalan Permintaan Produk Baru Sebelum Peluncuran menggunakan Difusi Bass di Industri Kreatif. *Tekinfor: Jurnal Ilmiah Teknik Industri Dan Informasi*, 13(2), 148–161.
<https://doi.org/10.31001/tekinfor.v13i2.2604>
- Ramchandran, N., Singhvi, P., & Bansal, M. (2020). Market Diffusion Model of Electric Vehicles for Planning Charging Infrastructure in India. *Lecture Notes in Electrical Engineering*, 580, 393–405. https://doi.org/10.1007/978-981-32-9119-5_32
- Regina Citra Kurnia Pangestu, & Anak Agung Ketut Ayuningsasi. (2024). Pengaruh Konsumsi Energi Sektor Industri, Rumah Tangga, dan Transportasi terhadap Emisi Karbon di Indonesia. *Inisiatif: Jurnal Ekonomi, Akuntansi Dan Manajemen*, 3, 297–311. <https://doi.org/10.30640/inisiatif.v3i4.3154>
- Rogers, E. M. (1983). *Diffusion of Innovations* (3rd ed.). Free Press.
- Showers, S. O., & Raji, A. K. (2020). *Benefits of Electric Vehicle as Mobile Energy Storage System*. 1–5. <https://doi.org/10.1109/powerafrica49420.2020.9219797>
- Singh, H., Ambikapathy, A., Logavani, K., Arun Prasad, G., & Thangavel, S. (2021). *Plug-In Hybrid Electric Vehicles (PHEVs)* (pp. 53–72).
https://doi.org/10.1007/978-981-15-9251-5_3
- Tsakalidis, A., van Balen, M., Gkoumas, K., & Pekar, F. (2020). Catalyzing sustainable transport innovation through policy support and monitoring: The case of TRIMIS and the European green deal. *Sustainability (Switzerland)*, 12.
<https://doi.org/10.3390/SU12083171>
- Tulus, V. (2020). Kajian pengembangan kendaraan listrik di Indonesia: prospek dan hambatannya. *Jurnal Paradigma Ekonomika*, 15(1), 21–38.

<https://doi.org/10.22437/paradigma.v15i1.9217>

Zielonka, N., Wen, X., & Trutnevyte, E. (2023). Probabilistic projections of granular energy technology diffusion at subnational level. *PNAS Nexus*, 2(10), 1–10. <https://doi.org/10.1093/pnasnexus/pgad321>