

- Ali, A., Shaaban, M. F., & Ndiaye, M. (2025, April). Optimal Design and Operation of the Hydrogen Supply Chain for Efficient Hydrogen Refueling Station Deployment. In *2025 7th International Youth Conference on Radio Electronics, Electrical and Power Engineering (REEPE)* (pp. 01-06). IEEE.
- Almansoori, A., & Betancourt-Torcat, A. (2016). Design of optimization model for a hydrogen supply chain under emission constraints-A case study of Germany. *Energy, 111*, 414-429.
- Almansoori, A., & Shah, N. (2012). Design and operation of a stochastic hydrogen supply chain network under demand uncertainty. *International journal of hydrogen energy, 37*(5), 3965-3977.
- Aminudin, M. A., Kamarudin, S. K., Lim, B. H., Majilan, E. H., Masdar, M. S., & Shaari, N. (2023). An overview: Current progress on hydrogen fuel cell vehicles. *International Journal of Hydrogen Energy, 48*(11), 4371-4388.
- Ampah, J. D., Afrane, S., Agyekum, E. B., Adun, H., Yusuf, A. A., & Bamisile, O. (2022). Electric vehicles development in Sub-Saharan Africa: Performance assessment of standalone renewable energy systems for hydrogen refuelling and electricity charging stations (HRECS). *Journal of Cleaner Production, 376*, 134238.
- Arifin, Z. (2024). Laju Adopsi Mobil Hidrogen Hijau. Diakses dari <https://www.kompas.id/baca/opini/2024/03/12/laju-adopsi-mobil-hidrogen-hijau>
- Azizah, A. N., & Asiyah, B. N. (2022). Pengaruh jumlah penduduk, indeks pembangunan manusia, produk domestik regional bruto, dan pengangguran terhadap kemiskinan di Jawa Timur. *SIBATIK JOURNAL: Jurnal Ilmiah Bidang Sosial, Ekonomi, Budaya, Teknologi, dan Pendidikan, 1*(12), 2697-2718.
- Bae, S., Lee, E., & Han, J. (2020). Multi-period planning of hydrogen supply network for refuelling hydrogen fuel cell vehicles in urban areas. *Sustainability, 12*(10), 4114.
- Bai, W., & Zhang, L. (2020). How to finance for establishing hydrogen refueling stations in China? An analysis based on Fuzzy AHP and PROMETHEE. *International Journal of Hydrogen Energy, 45*(59), 34354-34370.

Blue Sky New Energy. (n.d.). *Understanding the operating costs of hydrogen refueling stations*. Blue Sky New Energy. <https://blueskynewenergy.com/understanding-the-operating-costs-of-hydrogen-refueling-stations/>

- Borgonovo, E., & Plischke, E. (2016). Sensitivity analysis: A review of recent advances. *European Journal of Operational Research*, 248(3), 869-887.
- Chakraborty, S., Dash, S. K., Elavarasan, R. M., Kaur, A., Elangovan, D., Meraj, S. T., ... & Said, Z. (2022). Hydrogen energy as future of sustainable mobility. *Frontiers in energy research*, 10, 893475.
- Choi, J., Choi, D. G., & Park, S. Y. (2022). Analysis of effects of the hydrogen supply chain on the Korean energy system. *International Journal of Hydrogen Energy*, 47(52), 21908-21922.
- Chu, S., & Majumdar, A. (2012). Opportunities and challenges for a sustainable energy future. *Nature*, 488(7411), 294-303.
- Chu, Y., Wu, Z., & Yin, Y. (2025). Development of a solar-assisted hydrogen-from-power refueling station: A financial incentive model under the Well-to-Wheel and life cycle cost analyses. *International Journal of Hydrogen Energy*, 103, 288-299.
- Collins, B., & Wang, H. (2019). Facility Location Optimization for Last-mile Delivery.
- Crabtree, G. W., & Dresselhaus, M. S. (2008). The hydrogen fuel alternative. *Mrs Bulletin*, 33(4), 421-428.
- Crönert, T., & Minner, S. (2021). Location selection for hydrogen fuel stations under emerging provider competition. *Transportation Research Part C: Emerging Technologies*, 133, 103426.
- Cunanan, C., Tran, M. K., Lee, Y., Kwok, S., Leung, V., & Fowler, M. (2021). A review of heavy-duty vehicle powertrain technologies: Diesel engine vehicles, battery electric vehicles, and hydrogen fuel cell electric vehicles. *Clean Technologies*, 3(2), 474-489.
- Dadkhah, A., Bozalakov, D., De Kooning, J. D., & Vandeveld, L. (2022). Techno-economic analysis and optimal operation of a hydrogen refueling station providing frequency ancillary services. *IEEE Transactions on Industry Applications*, 58(4), 5171-5183.
- Da Silva, G. N., Lantz, F., Rochedo, P. R. R., & Szklo, A. (2024). Developing and applying the Hydrogen Economics and infrastructure optimization model (HERA). *International Journal of Hydrogen Energy*, 61, 1170-1186.

Direktorat Jenderal Pajak. (2022). Pajak karbon: Solusi pendanaan APBN yang berkelanjutan. <https://pajak.go.id/id/artikel/pajak-karbon-solusi-pendanaan-apbn-yang-berkelanjutan>.

Fazli-Khalaf, M., Naderi, B., Mohammadi, M., & Pishvaei, M. S. (2020). Design of a sustainable and reliable hydrogen supply chain network under mixed uncertainties: A case study. *International journal of hydrogen energy*, 45(59), 34503-34531.

Fleet News. (n.d.). Van CO2 emissions tool. Retrieved May 21, 2025, from <https://www.fleetnews.co.uk/tools/van/co2-emissions/?BodyType=&Manufacturer=isuzu-trucks&Model=&CO2To=&MpgFrom=&SortBy=Manufacturer&SortDesc=False&FuelType=>.

Fushiki, T. (2011). Estimation of prediction error by using K-fold cross-validation. *Statistics and Computing*, 21, 137-146.

Gatari, A. P., Asmara, G. D., & Khasanah, U. (2024). Analisis Produk Domestik Regional Bruto (PDRB) Terhadap Sektor Unggulan Guna Meningkatkan Pembangunan Ekonomi Kabupaten Madiun. *Journal of Global and Multidisciplinary*, 2(3), 1470-1484.

Genovese, M., Cigolotti, V., Jannelli, E., & Fragiaco, P. (2023). Current standards and configurations for the permitting and operation of hydrogen refueling stations. *International journal of hydrogen energy*, 48(51), 19357-19371.

Gündüz, S. B., Geçici, E., & Güler, M. G. (2024). Locating hydrogen fuel stations: A comparative study for Istanbul. *International Journal of Hydrogen Energy*, 52, 1234-1246.

H2 Mobility. (2010). 70Mpa hydrogen refuelling station standardization – Functional description (Version 1.1). H2 Mobility. https://www.now-gmbh.de/wp-content/uploads/2020/09/h2mobility_hrs_functional_description.pdf.

H2 Mobility. (2021). Overview hydrogen refuelling for heavy duty vehicles. H2 Mobility Deutschland GmbH & Co. KG. https://h2.live/wp-content/uploads/2022/03/H2M_Overview_HDV_Refuelling_2022.pdf.

Hanifha, N. H., Ridwan, A. Y., & Muttaqin, P. S. (2020). Site selection of new facility using gravity model and mixed integer linear programming in delivery and logistic company. In *Proceedings of the 3rd Asia Pacific Conference on Research in Industrial and Systems Engineering* (pp. 43-47).

- Harahap, I. H. (2021). Analisis ketersediaan ruang terbuka hijau dan dampaknya bagi warga kota DKI Jakarta. *Journal of Entrepreneurship, Management and Industry (JEMI)*, 4(1), 18-24.
- Hasan, T., Hassan, N. M. S., Shah, R., Emami, K., & Anderson, J. (2023). A hydrogen supply-chain model powering Australian isolated communities. *Energy Reports*, 9, 209-214.
- Hassan, A., Ilyas, S. Z., Jalil, A., & Ullah, Z. (2021). Monetization of the environmental damage caused by fossil fuels. *Environmental Science and Pollution Research*, 28, 21204-21211.
- Hooker, J. N. (2010). Formulating good MILP models. *Wiley Encyclopedia of Operations Research and Management Science*.
- Ibrahim, Y., & Al-Mohannadi, D. M. (2023). Optimization of low-carbon hydrogen supply chain networks in industrial clusters. *International Journal of Hydrogen Energy*, 48(36), 13325-13342.
- Indonesia Fuel Cell and Hydrogen Energy (IFHE) & Badan Riset dan Inovasi Nasional (BRIN). (2023). *Indonesia Hidrogen Roadmap*. IFHE Press.
- International Energy Agency. (2020). World Energy Balances 2020. *International Energy Agency: Paris, France*.
- Iooss, B., & Lemaître, P. (2015). A review on global sensitivity analysis methods. *Uncertainty management in simulation-optimization of complex systems: algorithms and applications*, 101-122.
- Jain, I. P. (2009). Hydrogen the fuel for 21st century. *International journal of hydrogen energy*, 34(17), 7368-7378.
- Kanwal, M., Malik, A. W., Rahman, A. U., Mahmood, I., & Shahzad, M. (2019). Sustainable vehicle-assisted edge computing for big data migration in smart cities. *IEEE Internet of Things Journal*, 7(3), 1857-1871.
- Kementerian Energi dan Sumber Daya Mineral. (2024, January 18). Pemerintah Kejar Target Tingkatkan Bauran EBT [Siaran Pers]. <https://www.esdm.go.id/id/media-center/arsip-berita/pemerintah-kejar-tingkatkan-bauran-ebt>
- Kementerian Energi dan Sumber Daya Mineral. (2024, February 21). Stasiun Pengisian Hidrogen Pertama Resmi Beroperasi [Siaran Pers]. <https://www.esdm.go.id/id/media-center/arsip-berita/stasiun-pengisian-hidrogen-pertama-resmi-beroperasi->

- Kim, A., Kim, H., Lee, H., Lee, B., & Lim, H. (2021). Comparative economic optimization for an overseas hydrogen supply chain using mixed-integer linear programming. *ACS Sustainable Chemistry & Engineering*, 9(42), 14249-14262.
- Kim, H., Eom, M., & Kim, B. I. (2020). Development of strategic hydrogen refueling station deployment plan for Korea. *International Journal of Hydrogen Energy*, 45(38), 19900-19911.
- Kim, J., Lee, Y., & Moon, I. (2008). Optimization of a hydrogen supply chain under demand uncertainty. *International Journal of Hydrogen Energy*, 33(18), 4715-4729.
- Kodinariya, T. M., & Makwana, P. R. (2013). Review on determining number of Cluster in K-Means Clustering. *International Journal*, 1(6), 90-95.
- Kuvvetli, Y. (2020). Multi-objective and multi-period hydrogen refueling station location problem. *International Journal of Hydrogen Energy*, 45(55), 30845-30858.
- Lahnaoui, A., Wulf, C., Heinrichs, H., & Dalmazzone, D. (2018). Optimizing hydrogen transportation system for mobility by minimizing the cost of transportation via compressed gas truck in North Rhine-Westphalia. *Applied energy*, 223, 317-328.
- Lee, S., Kim, H., Kim, B. I., Song, M., Lee, D., & Ryu, H. (2024). Site and capacity selection for on-site production facilities in a nationwide hydrogen supply chain deployment plan. *International Journal of Hydrogen Energy*, 50, 968-987.
- Leon-Olivares, E., Minor-Popocatl, H., Aguilar-Mejía, O., & Sánchez-Partida, D. (2020). Optimization of the supply chain in the production of ethanol from agricultural biomass using mixed-integer linear programming (MILP): a case study. *Mathematical Problems in Engineering*, 1-25.
- Li, L., Feng, L., Manier, H., & Manier, M. A. (2022). Life cycle optimization for hydrogen supply chain network design. *International Journal of Hydrogen Energy*.
- Li, L., Manier, H., & Manier, M. A. (2019). Hydrogen supply chain network design: An optimization-oriented review. *Renewable and Sustainable Energy Reviews*, 103, 342-360.
- Li, L., Manier, H., & Manier, M. A. (2020). Integrated optimization model for hydrogen supply chain network design and hydrogen fueling station planning. *Computers & Chemical Engineering*, 134, 106683.
- Li, M., Ming, P., Huo, R., Mu, H., & Zhang, C. (2023). Optimizing design and performance assessment of a sustainability hydrogen supply chain network: A multi-period model for China. *Sustainable Cities and Society*, 92, 104444.

- Likas, A., Vlassis, N., & Verbeek, J. J. (2003). The global k-means clustering algorithm. *Pattern recognition*, 36(2), 451-461.
- Lin, R., Ye, Z., Guo, Z., & Wu, B. (2020). Hydrogen station location optimization based on multiple data sources. *International Journal of Hydrogen Energy*, 45(17), 10270-10279.
- Link, K. G., Stobb, M. T., Di Paola, J., Neeves, K. B., Fogelson, A. L., Sindi, S. S., & Leiderman, K. (2018). A local and global sensitivity analysis of a mathematical model of coagulation and platelet deposition under flow. *PloS One*, 13(7), e0200917.
- Madsen, H. T. (2022). Water treatment for green hydrogen: what you need to know. Diakses dari: <https://hydrogentechworld.com/water-treatment-for-green-hydrogen-what-you-need-to-know>.
- Mao, S., Basma, H., Ragon, P. L., Zhou, Y., & Rodríguez, F. (2021). Total Cost of Ownership for Heavy Trucks in China: Battery Electric, Fuel Cell Electric and Diesel Trucks. *White Paper. Beijing: International Council on Clean Transportation (ICCT)*
- Maria, E., Budiman, E., & Taruk, M. (2020). Measure distance locating nearest public facilities using Haversine and Euclidean Methods. In *Journal of Physics: Conference Series* (Vol. 1450, No. 1, p. 012080). IOP Publishing.
- Mayyas, A., & Mann, M. (2019). Manufacturing competitiveness analysis for hydrogen refueling stations. *International Journal of Hydrogen Energy*, 44(18), 9121-9142.
- Moretti, L., Milani, M., Lozza, G. G., & Manzolini, G. (2021). A detailed MILP formulation for the optimal design of advanced biofuel supply chains. *Renewable Energy*, 171, 159-175.
- Muliawati, F D (2023). Bukan Jawa, Ternyata Ini Daerah yang Listriknya Paling Luber! Diakses dari <https://www.cnbcindonesia.com/news/20230208134534-4-412119/bukan-jawa-ternyata-ini-daerah-yang-listriknya-paling-luber>.
- Muttaqin, A., Murtopo, A. A., Syefudin, S., & Gunawan, G. (2024). Application of the haversine formula method to determine the closest distance to a minimarket. *Jurnal Mandiri IT*, 13(1), 72-80.
- Na, S., Xumin, L., & Yong, G. (2010). Research on k-means clustering algorithm: An improved k-means clustering algorithm. In *2010 Third International Symposium on intelligent information technology and security informatics* (pp. 63-67). Ieee.

- Obara, S. Y., & Li, J. (2020). Evaluation of the introduction of a hydrogen supply chain using a conventional gas pipeline—A case study of the Qinghai–Shanghai hydrogen supply chain. *International Journal of Hydrogen Energy*, 45(58), 33846-33859.
- Oh, H. X., Ng, D. K., & Andiappan, V. (2023). Decision support model for planning optimal hydrogen supply chains. *Industrial & Engineering Chemistry Research*, 62(38), 15535-15552.
- Park, C., Lim, S., Shin, J., & Lee, C. Y. (2022). How much hydrogen should be supplied in the transportation market? Focusing on hydrogen fuel cell vehicle demand in South Korea: Hydrogen demand and fuel cell vehicles in South Korea. *Technological Forecasting and Social Change*, 181, 121750.
- Parker, M. (2024). A global database for energy consumer price indices. *Energy Economics*, 136, 107645.
- Patel, G. H., Havukainen, J., Horttanainen, M., Soukka, R., & Tuomaala, M. (2024). Climate change performance of hydrogen production based on life cycle assessment. *Green chemistry*, 26(2), 992-1006.
- Pratiwi, F. (2024, March 29). Jakarta Masih Jadi Pusat Perputaran Uang Nasional dan Kegiatan Ekonomi. Diakses dari https://ekonomi.republika.co.id/berita/sb33ho457/jakarta-masih-jadi-pusat-perputaran-uang-nasional-dan-kegiatan-ekonomi#google_vignette
- PT PLN (Persero). (2024, February 21). Pertama di Indonesia, PLN Operasikan Stasiun Pengisian Hidrogen untuk Kendaraan [Siaran Pers]. <https://web.pln.co.id/cms/media/siaran-pers/2024/02/pertama-di-indonesia-pln-operasikan-stasiun-pengisian-hidrogen-untuk-kendaraan/>
- Putrajaya, I. K., & Antara, I. G. M. Y. (2015). Pengaruh Terbatasnya Lahan Terhadap Intensitas Pembangunan Rumah Susun di DKI Jakarta. *Media Komunikasi FPIPS*, 14(1), 22-27.
- Raeesi, R., Searle, C., Balta-Ozkan, N., Marsiliani, L., Tian, M., & Greening, P. (2024). Hydrogen supply chain and refuelling network design: assessment of alternative scenarios for the long-haul road freight in the UK. *International journal of hydrogen energy*, 52, 667-687.
- Raihan, A., Muhtasim, D. A., Pavel, M. I., Faruk, O., & Rahman, M. (2022). An econometric analysis of the potential emission reduction components in Indonesia. *Cleaner Production Letters*, 3, 100008.

- Razavi, S., & Gupta, H. V. (2015). What do we mean by sensitivity analysis? The need for comprehensive characterization of “global” sensitivity in Earth and Environmental systems models. *Water Resources Research*, 51(5), 3070-3092.
- Reuß, M., Grube, T., Robinius, M., Preuster, P., Wasserscheid, P., & Stolten, D. (2017). Seasonal storage and alternative carriers: A flexible hydrogen supply chain model. *Applied energy*, 200, 290-302.
- Riera, J. A., Lima, R. M., & Knio, O. M. (2023). A review of hydrogen production and supply chain modeling and optimization. *International Journal of Hydrogen Energy*.
- Robles, J. O., Almaraz, S. D. L., & Azzaro-Pantel, C. (2016). Optimization of a hydrogen supply chain network design by multi-objective genetic algorithms. In *Computer aided chemical engineering* (Vol. 38, pp. 805-810). Elsevier.
- Rokach, L., & Maimon, O. (2005). Clustering methods. *Data mining and knowledge discovery handbook*, 321-352.
- Ryu, H., Lee, D., Shin, J., Song, M., Lee, S., Kim, H., & Kim, B. I. (2023). A web-based decision support system (DSS) for hydrogen refueling station location and supply chain optimization. *International Journal of Hydrogen Energy*, 48(93), 36223-36239.
- Saltelli, A., Puy, A., & Lo Piano, S. (2023). Sensitivity analysis. *Andrea Saltelli, Arnald Puy and Samuele Lo Piano, Sensitivity analysis, to appear in Elgar Encyclopaedia of Ecological Economics edited by Emilio Padilla Rosa and Jesús Ramos Martín, forthcoming.*
- Saltelli, A., Ratto, M., Andres, T., Campolongo, F., Cariboni, J., Gatelli, D., ... & Tarantola, S. (2008). *Global sensitivity analysis: the primer*. John Wiley & Sons.
- Saltelli, A., Ratto, M., Tarantola, S., Campolongo, F., & Commission, E. (2006). Sensitivity analysis practices: Strategies for model-based inference. *Reliability engineering & system safety*, 91(10-11), 1109-1125.
- Seo, I., Kim, M., Wook Kim, J., & Jang, B. (2025). Accurate total consumer price index forecasting with data augmentation, multivariate features, and sentiment analysis: A case study in Korea. *PLoS One*, 20(5), e0321530.
- Seo, S. K., Yun, D. Y., & Lee, C. J. (2020). Design and optimization of a hydrogen supply chain using a centralized storage model. *Applied energy*, 262, 114452.
- Sharma, S., & Ghoshal, S. K. (2015). Hydrogen the future transportation fuel: From production to applications. *Renewable and sustainable energy reviews*, 43, 1151-1158.

- Shoja, Z. M., Mirzaei, M. A., Seyedi, H., & Zare, K. (2022). Sustainable energy supply of electric vehicle charging parks and hydrogen refueling stations integrated in local energy systems under a risk-averse optimization strategy. *Journal of Energy Storage*, 55, 105633.
- Sinaga, K. P., & Yang, M. S. (2020). Unsupervised K-means clustering algorithm. *IEEE access*, 8, 80716-80727.
- Singla, M. K., Nijhawan, P., & Oberoi, A. S. (2021). Hydrogen fuel and fuel cell technology for cleaner future: a review. *Environmental Science and Pollution Research*, 28(13), 15607-15626.
- Tenfen, D., & Finardi, E. C. (2015). A mixed integer linear programming model for the energy management problem of microgrids. *Electric Power Systems Research*, 122, 19-28.
- Thiel, D. (2020). A pricing-based location model for deploying a hydrogen fueling station network. *International Journal of Hydrogen Energy*, 45(46), 24174-24189.
- Trading Economics. (2025). <https://id.tradingeconomics.com/>.
- Veena, M. B. (2022). OpenCV implementation of grid-based vertical safe landing for UAV using YOLOv5. *International Journal of Advanced Computer Science and Applications*, 13(9).
- Vielma, J. P. (2015). Mixed integer linear programming formulation techniques. *Siam Review*, 57(1), 3-57.
- Wang, D., Wang, Z., Han, F., Zhao, F., & Ji, Y. (2021). Location optimization of hydrogen refueling stations in hydrogen expressway based on hydrogen supply chain cost. In *Modern Management based on Big Data II and Machine Learning and Intelligent Systems III* (pp. 368-374). IOS Press.
- Wang, Z., Wang, D., Zhao, F., Han, F., Ji, Y., & Cai, W. (2022). Hydrogen refueling stations and carbon emission reduction of coastal expressways: a deployment model and multi-scenario analysis. *Journal of Marine Science and Engineering*, 10(7), 992.
- Williams, W. T. (1971). Principles of clustering. *Annual Review of Ecology and Systematics*, 303-326.
- Wobo Group. (n.d.). Cost effective 500kg/d hydrogen charging station for shuttle services. Made-in-China.com. Retrieved May 14, 2025, from <https://wobogroup.en.made-in-china.com/product/JFhtWNgDbdpm/China-Cost-Effective-500kg-D-Hydrogen-Charging-Station-for-Shuttle-Services.html>

- Wong, T. T., & Yeh, P. Y. (2019). Reliable accuracy estimates from k-fold cross validation. *IEEE Transactions on Knowledge and Data Engineering*, 32(8), 1586-1594.
- World Nuclear Association. (2024). Hydrogen Production and Uses. Diakses dari: <https://world-nuclear.org/information-library/energy-and-the-environment/hydrogen-production-and-uses>.
- Wu, L., Zhu, Z., Feng, Y., & Tan, W. (2024). Economic analysis of hydrogen refueling station considering different operation modes. *International Journal of Hydrogen Energy*, 52, 1577-1591.
- Yang, Y., Zhang, S., & Xiao, Y. (2015). An MILP (mixed integer linear programming) model for optimal design of district-scale distributed energy resource systems. *Energy*, 90, 1901-1915.
- Yoro, K. O., & Daramola, M. O. (2020). CO2 emission sources, greenhouse gases, and the global warming effect. In *Advances in carbon capture* (pp. 3-28). Woodhead Publishing.
- Zhang, C., Song, P., Xiao, L., Zhang, Y., Wang, X., Hou, J., ... & Lu, L. (2023). Research and development of on-site small skid-mounted natural gas to hydrogen generator in China. *International Journal of Hydrogen Energy*, 48(49), 18601-18611.
- Zhang, X., Yin, Y., Lv, Y., Wang, H., Wu, T., & Wang, G. (2024). A Low-Carbon Planning Strategy for Integrated Energy System and Hydrogen Refueling Stations with the Retirement of Oil Stations. *IEEE Transactions on Industry Applications*.
- Zhao, T., Liu, Z., & Jamasb, T. (2024). A business model design for hydrogen refueling stations: A multi-level game approach. *International Journal of Hydrogen Energy*, 52, 577-588.
- Zhao, T., Liu, Z., & Jamasb, T. (2022). Developing hydrogen refueling stations: An evolutionary game approach and the case of China. *Energy Economics*, 115, 106390.
- Zhao, Z., Liu, M., Xiao, G., Cui, T., Ba, Q., & Li, X. (2023). Numerical study on protective measures for a skid-mounted hydrogen refueling station. *Energies*, 16(2), 910.
- Zhen, L., Wu, J., Yang, Z., Ren, Y., & Li, W. (2024). Hydrogen refueling station location optimization under uncertainty. *Computers & Industrial Engineering*, 190, 110068.
- Zhou, Y., Qin, X., Mei, W., Yang, W., & Ni, M. (2024). Multi-period urban hydrogen refueling stations site selection and capacity planning with many-objective

optimization for hydrogen supply chain. *International Journal of Hydrogen Energy*, 79, 1427-1441.

Zhu, M., Dong, P., Ju, Y., Li, J., & Ran, L. (2023). Effects of government subsidies on heavy-duty hydrogen fuel cell truck penetration: A scenario-based system dynamics model. *Energy Policy*, 183, 113809.