REFERENCES

Abdullah, M., Ali, N., Javid, M. A., Dias, C., & Campisi, T. (2021). Public transport versus solo travel mode choices during the COVID-19 pandemic: Self-reported evidence from a developing country. *Transportation Engineering*, *5*, 100078. https://doi.org/10.1016/J.TRENG.2021.100078

Ahmed, F., Catchpole, J., & Edirisinghe, T. (2020). Understanding Young Commuters' Mode Choice Decision to Use Private Car or Public Transport from an Extended Theory of Planned Behavior. *Transportation Research Record*, *2675*(3). https://doi.org/10.1177/0361198120967936

Ajzen, I., & Fishbein, M. (1980). Understanding attitudes and predicting social behaviour. New Jersey: Prentice-Hall. *Englewood Cliffs*, *5*(4).

Ajzen, I. (1991). The theory of planned behavior. *Organizational Behavior and Human Decision Processes*, *50*(2), 179–211. https://doi.org/10.1016/0749-5978(91)90020-T

Ajzen, I., & Driver, B. L. (1992). Application of the Theory of Planned Behavior to Leisure Choice. *Journal of Leisure Research*, *24*(3). https://doi.org/10.1080/00222216.1992.11969889

Ajzen, I., & Madden, T. J. (1986). Prediction of goal-directed behavior: Attitudes, intentions, and perceived behavioral control. *Journal of Experimental Social Psychology*, *22*(5). https://doi.org/10.1016/0022-1031(86)90045-4

Åkerman, J. (2011). The role of high-speed rail in mitigating climate change – The Swedish case Europabanan from a life cycle perspective. *Transportation Research Part D: Transport and Environment*, *16*(3), 208–217. https://doi.org/10.1016/J.TRD.2010.12.004

Anas, R., Tamin, O. Z., Tamin, R. Z., & Wibowo, S. S. (2017). Measuring regional economic impact of cipularang toll road investments: Using an input-output model (case study: Bandung district). *International Journal of Civil Engineering and Technology*, *8*(10), 796–804.

Andani, I. G. A., La Paix Puello, L., & Geurs, K. (2021). Modelling effects of changes in travel time and costs of toll road usage on choices for residential location, route and travel mode across population segments in the Jakarta-Bandung region, Indonesia. *Transportation Research Part A: Policy and Practice*, *145*. https://doi.org/10.1016/j.tra.2020.12.012

Bahfein, S., & Alexander, H. B. (2021, June 7). *Uji Coba November 2022, Progres Kereta Cepat Jakarta-Bandung 74 Persen*. Kompas.Com. https://www.kompas.com/properti/read/2021/06/07/210000121/uji-coba-november-2022-progres-kereta-cepat-jakarta-bandung-74-persen?page=all

Bandeira, J., Coelho, M., Pimentel, M., & Khattak, A. (2012). Impact of Intercity Tolls in Portugal – An Environmental Perspective. *Procedia - Social and Behavioral Sciences*, *48*, 1174–1183. https://doi.org/10.1016/J.SBSPRO.2012.06.1093

Beck, L., & Ajzen, I. (1991). Predicting dishonest actions using the theory of planned

behavior. *Journal of Research in Personality*, *25*(3). https://doi.org/10.1016/0092-6566(91)90021-H

Ben-Akiva, M., & Lerman, S. R. (1985). *Discrete Choice Analysis: Theory and Application to Travel Demand*. MIT Press. https://mitpress.mit.edu/books/discrete-choice-analysis

Bhattacherjee, A. (2000). Acceptance of e-commerce services: The case of electronic brokerages. *IEEE Transactions on Systems, Man, and Cybernetics Part A:Systems and Humans.*, *30*(4). https://doi.org/10.1109/3468.852435

Bollen, K. A. (2014). Structural equations with latent variables. In *Structural Equations with Latent Variables*. https://doi.org/10.1002/9781118619179

Bollen, K. A., & Long, J. S. (1993). *Testing Structural Equation Models*. SAGE Publishing.

Borhan, M. N., Ibrahim, A. N. H., & Miskeen, M. A. A. (2019). Extending the theory of planned behaviour to predict the intention to take the new high-speed rail for intercity travel in Libya: Assessment of the influence of novelty seeking, trust and external influence. *Transportation Research Part A: Policy and Practice*, *130*. https://doi.org/10.1016/j.tra.2019.09.058

Borhan, M. N., Ibrahim, A. N. H., Miskeen, M. A. A., Rahmat, R. A. O. K., & Alhodairi, A. M. (2017). Predicting car drivers' intention to use low cost airlines for intercity travel in Libya. *Journal of Air Transport Management*, *65*. https://doi.org/10.1016/j.jairtraman.2017.09.004

Borhan, M. N., Syamsunur, D., Mohd Akhir, N., Mat Yazid, M. R., Ismail, A., & Rahmat, R. A. (2014). Predicting the use of public transportation: A case study from Putrajaya, malaysia. *Scientific World Journal*, *2014*. https://doi.org/10.1155/2014/784145

BPS. (2020). *Provinsi DKI Jakarta dalam Angka 2020* (BPS Provinsi DKI Jakata (ed.)). BPS Provinsi DKI Jakarta. https://jakarta.bps.go.id/publication/2020/04/27/20f5a58abcb80a0ad2a88725/provinsi-dki-jakarta-dalam-angka-2020.html

Brownstone, D. (2001). Discrete Choice Modelling for Transportation. In *Travel Behaviour Research*. https://doi.org/10.1016/b978-008043924-2/50003-1

Can, V. Van. (2013). Estimation of travel mode choice for domestic tourists to Nha Trang using the multinomial probit model. *Transportation Research Part A: Policy and Practice*, *49*, 149–159. https://doi.org/10.1016/J.TRA.2013.01.025

Carra, M., & Ventura, P. (2020). HSR stations' urban redevelopments as an impulse for pedestrian mobility. An evaluation model for a comparative perspective. *Pedestrians, Urban Spaces and Health*, 120–124. https://doi.org/10.1201/9781003027379-23

Chen, Z. (2017). Impacts of high-speed rail on domestic air transportation in China. *Journal of Transport Geography*, *62*. https://doi.org/10.1016/j.jtrangeo.2017.04.002

Cheng, Q., Deng, W., & Hu, Q. (2019). Modeling Passengers' Preference on High-

Speed Trains: Mixed Logit Model Development. *CICTP 2019: Transportation in China - Connecting the World - Proceedings of the 19th COTA International Conference of Transportation Professionals*, 5925–5936. https://doi.org/10.1061/9780784482292.509

Clever, R., & Hansen, M. M. (2008). Interaction of air and high-speed rail in Japan. *Transportation Research Record*, *2043*. https://doi.org/10.3141/2043-01

Clewlow, R. R., Sussman, J. M., & Balakrishnan, H. (2014). The impact of high-speed rail and low-cost carriers on European air passenger traffic. *Transport Policy*, *33*. https://doi.org/10.1016/j.tranpol.2014.01.015

Conner, M., & Abraham, C. (2001). Conscientiousness and the theory of planned behavior: Toward a more complete model of the antecedents of intentions and behavior. *Personality and Social Psychology Bulletin*, *27*(11). https://doi.org/10.1177/01461672012711014

Cools, M., Brijs, K., Tormans, H., Moons, E., Janssens, D., & Wets, G. (2011). The socio-cognitive links between road pricing acceptability and changes in travel-behavior. *Transportation Research Part A: Policy and Practice*, *45*(8), 779–788. https://doi.org/10.1016/J.TRA.2011.06.006

Dabholkar, P. A., & Bagozzi, R. P. (2002). An attitudinal model of technology-based self-service: Moderating effects of consumer traits and situational factors. *Journal of the Academy of Marketing Science*, *30*(3), 184–201. https://doi.org/10.1177/0092070302303001

Danapour, M., Nickkar, A., Jeihani, M., & Khaksar, H. (2018). Competition between high-speed rail and air transport in Iran: The case of Tehran–Isfahan. *Case Studies on Transport Policy*, *6*(4), 456–461. https://doi.org/10.1016/J.CSTP.2018.05.006

de Waal Malefyt, T. (2015). Relationship advertising: How advertising can enhance social bonds. *Journal of Business Research*, *68*(12), 2494–2502. https://doi.org/10.1016/J.JBUSRES.2015.06.036

Dobruszkes, F. (2011). High-speed rail and air transport competition in Western Europe: A supply-oriented perspective. *Transport Policy*, *18*(6), 870–879. https://doi.org/10.1016/J.TRANPOL.2011.06.002

Dresner, S., Jackson, T., & Gilbert, N. (2006). History and social responses to environmental tax reform in the United Kingdom. *Energy Policy*, *34*(8), 930–939. https://doi.org/10.1016/J.ENPOL.2004.08.046

Gärling, T., Eek, D., Loukopoulos, P., Fujii, S., Johansson-Stenman, O., Kitamura, R., Pendyala, R., & Vilhelmson, B. (2002). A conceptual analysis of the impact of travel demand management on private car use. *Transport Policy*, *9*(1), 59–70. https://doi.org/10.1016/S0967-070X(01)00035-X

Garmendia, M., Ribalaygua, C., & Ureña, J. M. (2012). High speed rail: implication for cities. *Cities*, *29*(SUPPL.2), S26–S31. https://doi.org/10.1016/J.CITIES.2012.06.005

Gewati, M., & Noviyanti, S. (2018, April 2). *Kunci Atasi Repotnya "Long Weekend" Ke Bandung*. Kompas.Com.

https://properti.kompas.com/read/2018/04/02/071700321/kunci-atasi-repotnya-long-weekend-ke-bandung

Golob, T. F. (2003). Structural equation modeling for travel behavior research. In *Transportation Research Part B: Methodological* (Vol. 37, Issue 1). https://doi.org/10.1016/S0191-2615(01)00046-7

Gupta, M. (2016). Willingness to pay for carbon tax: A study of Indian road passenger transport. *Transport Policy*, *45*, 46–54. https://doi.org/10.1016/J.TRANPOL.2015.09.001

Hair, J. F., Black, W. C., Babin, B. J., & Anderson, R. E. (2010). Multivariate Data Analysis. In *Vectors*. https://doi.org/10.1016/j.ijpharm.2011.02.019

Hensher, D. A., Rose, J. M., & Greene, W. H. (2005). Applied choice analysis: A primer. In *Applied Choice Analysis: A Primer*. https://doi.org/10.1017/CBO9780511610356

Hess, S., Bierlaire, M., & Polak, J. W. (2005). Estimation of value of travel-time savings using mixed logit models. *Transportation Research Part A: Policy and Practice*, *39*(2–3), 221–236. https://doi.org/10.1016/J.TRA.2004.09.007

Hess, S., & Palma, D. (2019). Apollo: A flexible, powerful and customisable freeware package for choice model estimation and application. *Journal of Choice Modelling*, *32*, 100170. https://doi.org/10.1016/J.JOCM.2019.100170

Hill, R. J., Fishbein, M., & Ajzen, I. (1977). Belief, Attitude, Intention and Behavior: An Introduction to Theory and Research. *Contemporary Sociology*, *6*(2). https://doi.org/10.2307/2065853

Hsiao, C. H., & Yang, C. (2010). Predicting the travel intention to take High Speed Rail among college students. *Transportation Research Part F: Traffic Psychology and Behaviour*, *13*(4). https://doi.org/10.1016/j.trf.2010.04.011

Irawan, M. Z., Simanjuntak, N. I. M., Bastarianto, F. F., Dwitasari, R., & Herawati. (2020). Predicting the impact of Trans Java Toll Roads on demand for intercity air travel in Indonesia. *Journal of Air Transport Management*, *87*. https://doi.org/10.1016/j.jairtraman.2020.101848

Jain, S., Aggarwal, P., Kumar, P., Singhal, S., & Sharma, P. (2014). Identifying public preferences using multi-criteria decision making for assessing the shift of urban commuters from private to public transport: A case study of Delhi. *Transportation Research Part F: Traffic Psychology and Behaviour*, *24*, 60–70. https://doi.org/10.1016/J.TRF.2014.03.007

Kaplan, S., Manca, F., Nielsen, T. A. S., & Prato, C. G. (2015). Intentions to use bike-sharing for holiday cycling: An application of the Theory of Planned Behavior. *Tourism Management*, *47*. https://doi.org/10.1016/j.tourman.2014.08.017

Kline, R. B. (2015). Principles and practice of structural equation modelling (4th ed.). *Methodology in the Social Sciences*.

Kuo, C. W., & Tang, M. L. (2013). Relationships among service quality, corporate image, customer satisfaction, and behavioral intention for the elderly in high speed rail services. *Journal of Advanced Transportation*, *47*(5), 512–525.

https://doi.org/10.1002/ATR.179

Kusuma, A., Tinumbia, N., & Leksono Bakdirespati, P. (2017). THE CHARACTERISTICS OF POTENTIAL PASSENGERS OF AN INDONESIAN HIGH-SPEED TRAIN (CASE STUDY: JAKARTA-BANDUNG). *International Journal of Technology*, *6*, 1150–1158. https://doi.org/10.14716/ijtech.v8i6.724

Lee, J. H., Jin, B. S., & Ji, Y. (2009). Development of a Structural Equation Model for ride comfort of the Korean high-speed railway. *International Journal of Industrial Ergonomics*, *39*(1). https://doi.org/10.1016/j.ergon.2008.09.003

Lee, J. K., Yoo, K. E., & Song, K. H. (2016). A study on travelers' transport mode choice behavior using the mixed logit model: A case study of the Seoul-Jeju route. *Journal of Air Transport Management*, *56*(Part B), 131–137. https://doi.org/10.1016/J.JAIRTRAMAN.2016.04.020

Li, H., Wang, K., Yu, K., & Zhang, A. (2020). Are conventional train passengers underserved after entry of high-speed rail?-Evidence from Chinese intercity markets. *Transport Policy*, *95*, 1–9. https://doi.org/10.1016/J.TRANPOL.2020.05.017

Li, Y.-T., Schmöcker, J.-D., & Fujii, S. (2014). Demand adaptation towards new transport modes: the case of high-speed rail in Taiwan. *Http://Dx.Doi.Org/10.1080/21680566.2014.946456*, *3*(1), 27–43. https://doi.org/10.1080/21680566.2014.946456

Lin, X., Susilo, Y. O., Shao, C., & Liu, C. (2018). The Implication of Road Toll Discount for Mode Choice: Intercity Travel during the Chinese Spring Festival Holiday. *Sustainability 2018, Vol. 10, Page 2700*, *10*(8), 2700. https://doi.org/10.3390/SU10082700

Liu, L., & Zhang, M. (2018). High-speed rail impacts on travel times, accessibility, and economic productivity: A benchmarking analysis in city-cluster regions of China. *Journal of Transport Geography*, *73*. https://doi.org/10.1016/j.jtrangeo.2018.09.013

Liu, S., Wan, Y., Ha, H. K., Yoshida, Y., & Zhang, A. (2019). Impact of high-speed rail network development on airport traffic and traffic distribution: Evidence from China and Japan. *Transportation Research Part A: Policy and Practice*, *127*, 115–135. https://doi.org/10.1016/J.TRA.2019.07.015

Liu, Y., & Shi, J. (2017). How inter-city high-speed rail influences tourism arrivals: evidence from social media check-in data. *Https://Doi.Org/10.1080/13683500.2017.1349080*, *22*(9), 1025–1042. https://doi.org/10.1080/13683500.2017.1349080

Louviere, J. J., Hensher, D. A., Swait, J. D., & Adamowicz, W. (2000). Stated choice methods: analysis and application. In *Stated Choice Methods* (Issue May 2014).

Lubis, H. A. R., Pantas, V. B., & Farda, M. (2019). Demand forecast of Jakarta-Surabaya high speed rail based on stated preference method. *International Journal of Technology*, *10*(2). https://doi.org/10.14716/ijtech.v10i2.2442

Madow, W. G. (1968). Elementary Sampling Theory. *Technometrics*, *10*(3), 621–622.

https://doi.org/10.1080/00401706.1968.10490610

Marschak, J. (1974). Binary-Choice Constraints and Random Utility Indicators (1960). In *Economic Information, Decision, and Prediction*. https://doi.org/10.1007/978-94-010-9276-0_9

McFadden, D. L. (1974). Conditional Logit Analysis of Qualitative Choice Behavior. In *Frontiers in Econometrics*.

Meyer, A. D., & Goes, J. B. (1988). Organizational Assimilation of Innovations: A Multilevel Contextual Analysis. *Academy of Management Journal*, *31*(4). https://doi.org/10.5465/256344

Miskeen, M. A. A. Bin, Alhodairi, A. M., & Rahmat, R. A. A. B. O. K. (2013). Modeling a multinomial logit model of intercity travel mode choice behavior for all trips in Libya. *International Journal of Civil and Environmental Engineering*, *7*(9), 636–645. https://doi.org/https://doi.org/10.5281/zenodo.1087592

Moutinho, L. (1987). Consumer Behaviour in Tourism. *European Journal of Marketing*, *21*(10). https://doi.org/10.1108/EUM0000000004718

Moyano, A., Martínez, H. S., & Coronado, J. M. (2018). From network to services: A comparative accessibility analysis of the Spanish high-speed rail system. *Transport Policy*, *63*, 51–60. https://doi.org/10.1016/J.TRANPOL.2017.11.007

Moyano, A., Moya-Gómez, B., & Gutiérrez, J. (2018). Access and egress times to high-speed rail stations: a spatiotemporal accessibility analysis. *Journal of Transport Geography*, *73*, 84–93. https://doi.org/10.1016/J.JTRANGEO.2018.10.010

Ollivier, G., Bullock, R., Ying, J., & Zhou, N. (2014). High-Speed Railways in China. *China Transport Topics*, *No. 11*. https://openknowledge.worldbank.org/handle/10986/25480

Ortúzar, J. de D., & Willumsen, L. G. (2011). Modelling Transport. In *Modelling Transport*. https://doi.org/10.1002/9781119993308

Pagliara, F., La Pietra, A., Gomez, J., & Manuel Vassallo, J. (2015). High Speed Rail and the tourism market: Evidence from the Madrid case study. *Transport Policy*, *37*, 187–194. https://doi.org/10.1016/J.TRANPOL.2014.10.015

Pavlou, P. A. (2002). Institution-based trust in interorganizational exchange relationships: the role of online B2B marketplaces on trust formation. *The Journal of Strategic Information Systems*, *11*(3–4), 215–243. https://doi.org/10.1016/S0963-8687(02)00017-3

Petrik, O., De Abreu e Silva, J., & Moura, F. (2016). Stated preference surveys in transport demand modeling: Disengagement of respondents. In *Transportation Letters* (Vol. 8, Issue 1). https://doi.org/10.1179/1942787515Y.0000000003

Pratminingsih, S. (2014). Roles of Motivation and Destination Image in Predicting Tourist Revisit Intention: A Case of Bandung – Indonesia. *International Journal of Innovation, Management and Technology*, *5*(1). https://doi.org/10.7763/IJIMT.2014.V5.479

Purba, A., & Purba, J. T. (2020). Jakarta-Bandung High-Speed rail transportation

project: facts and challenges. *IOP Conference Series: Materials Science and Engineering*, *918*(1), 012034. https://doi.org/10.1088/1757-899X/918/1/012034

Regmi, M. B. (2012). *Climate Change and Transport: Assessment of Freight Modal Shift and Emissions through Dry Port Development*.

Sampaio, C., Coelho, M., Macedo, E., & Bandeira, J. (2020, April 1). Integrating environmental impacts in an intercity corridor level pricing scheme. *8th Transport Research Arena TRA 2020*.

Shaaban, K., & Maher, A. (2020). Using the theory of planned behavior to predict the use of an upcoming public transportation service in Qatar. *Case Studies on Transport Policy*, *8*(2). https://doi.org/10.1016/j.cstp.2019.11.001

Shawn Jang, S. C., & Feng, R. (2007). Temporal destination revisit intention: The effects of novelty seeking and satisfaction. *Tourism Management*, *28*(2). https://doi.org/10.1016/j.tourman.2006.04.024

Sitkin, S. B., & Roth, N. L. (1993). Explaining the limited effectiveness of legalistic "remedies" for trust/distrust. *Organization Science*, *4*(3), 367–392.

Solomon, M. G., Chaffe, R. H. B., Preusser, D. F., Group, P. R., & others. (2009). *Nighttime enforcement of seat belt laws: an evaluation of three community programs*.

Stead, M., Tagg, S., MacKintosh, A. M., & Eadie, D. (2005). Development and evaluation of a mass media Theory of Planned Behaviour intervention to reduce speeding. *Health Education Research*, *20*(1), 36–50. https://doi.org/10.1093/HER/CYG093

Su, M., Luan, W., Yuan, L., Zhang, R., & Zhang, Z. (2019). Sustainability Development of High-Speed Rail and Airline—Understanding Passengers' Preferences: A Case Study of the Beijing–Shanghai Corridor. *Sustainability 2019, Vol. 11, Page 1352*, *11*(5), 1352. https://doi.org/10.3390/SU11051352

Sunitiyoso, Y., Nuraeni, S., Inayati, T., Hadiansyah, F., Nurdayat, I. F., & Pambudi, N. F. (2020). Road Pricing in Indonesia: How Will Public Respond? *Transportation Research Procedia*, *47*, 123–130. https://doi.org/10.1016/J.TRPRO.2020.03.084

Thurstone, L. L. (1927). A law of comparative judgment. *Psychological Review*, *34*(4). https://doi.org/10.1037/h0070288

Train, K. E. (2009). Discrete choice methods with simulation, second edition. In *Discrete Choice Methods with Simulation, Second Edition* (Vol. 9780521766555). https://doi.org/10.1017/CBO9780511805271

Travel China Guide. (2020, August). *Beijing-Tianjin High-Speed Train: Schedule, Ticket, Prices*. https://www.travelchinaguide.com/china-trains/high-speed/beijing-tianjin-intercity.htm

Van der Ven, J. (2010). *Potensi Pasar Kereta Api di Indonesia*.

Wang, Yixiao, Sun, L., Teunter, R. H., Wu, J., & Hua, G. (2020). Effects of introducing low-cost high-speed rail on air-rail competition: Modelling and numerical analysis for Paris-Marseille. *Transport Policy*, *99*, 145–162.

https://doi.org/10.1016/J.TRANPOL.2020.08.006

Wang, Yuanqing, Li, L., Wang, L., Moore, A., Staley, S., & Li, Z. (2014). Modeling traveler mode choice behavior of a new high-speed rail corridor in China. *Transportation Planning and Technology*, *37*(5). https://doi.org/10.1080/03081060.2014.912420

Wang, Yun, Yan, X., Zhou, Y., & Xue, Q. (2017). Influencing mechanism of potential factors on passengers' long-distance travel mode choices based on structural equation modeling. *Sustainability (Switzerland)*, *9*(11). https://doi.org/10.3390/su9111943

Warner, H. W., & Åberg, L. (2006). Drivers' decision to speed: A study inspired by the theory of planned behavior. *Transportation Research Part F: Traffic Psychology and Behaviour*, *9*(6). https://doi.org/10.1016/j.trf.2006.03.004

Xia, W., & Zhang, A. (2016). High-speed rail and air transport competition and cooperation: A vertical differentiation approach. *Transportation Research Part B: Methodological*, *94*, 456–481. https://doi.org/10.1016/J.TRB.2016.10.006

Yashiro, R., & Kato, H. (2020). Intermodal Connection of High-Speed Rail with Interregional Bus Services in Japan: *Https://Doi.Org/10.1177/0361198120949877*, *2674*(11), 674–684. https://doi.org/10.1177/0361198120949877