

REFERENCES

- V. Mega and J. Pedersen, “Urban sustainability indicators,” Dublin, Ireland, 1998.
- World Commission on Environment and Development, “Our common future,” Oxford: Oxford University Press, 1987.
- T. Litman, “Well Measured - Developing Indicators for Sustainable and Livable Transport Planning,” Victoria Transport Policy Institute, 2019.
- United Nations, “Transport for Sustainable Development: The Case of Inland Transport,” 2015.
- T. Litman, “Evaluating Accessibility for Transport Planning - Measuring People’s Ability to Reach Desired Goods and Activities,” Victoria Transport Policy Institute, 2018.
- G. Duranton and E. Guerra, “Developing a Common Narrative on Urban Accessibility: An Urban Planning Perspective,” Moving to Access, Washington, Brookings Institution, 2016.
- T. Litman, “The New Transportation Planning Paradigm,” *ITE Journal*, 2013.
- C. Palmateer, A. Owen and D.M. Levinson, “Accessibility Evaluation of the Metro Transit A-Line,” Accessibility Observatory at the University of Minnesota, 2016.
- H. Gudmundsson and M.D. Regmi, “Developing Sustainable Urban Transport Index,” Transport and Communications Bulletin for Asia and the Pacific, 2017.
- United Nations, “The Millennium Development Goals Report,” 2015.
- Global Goals Research for Sustainability, <https://globalgoalsproject.eu/what-were-success-factors-of-the-millennium-development-goals/>, 2019.
- Alvany Maria dos Santos Santiago, Pamela K. Robinson and José Celio Silveira Andrade, “Corporate social responsibility: An approach to peace?,” African Journal of Business Management, 12(23):692-701, December 2018.
- The Institute of Entrepreneurship Development (iED), <https://ied.eu/blog/sustainable-development-goals-and-the-2030-agenda-how-ied-supports-sdgs/>, 2019.

- SLoCaT - Partnership on Sustainable Low Carbon Transport, "<https://www.transformative-mobility.org/partners/slo-ca-t-partnership-on-sustainable-low-carbon-transport>," 2018.
- ICAA, "<https://icaa.pt/en/news/112/icaa-committed-with-ic-5p-for-the-future>," 2018.
- Department of Census and Statistics Ministry of National Policies and Economic Affairs, "Status of Sustainable Development Goals Indicators in Sri Lanka: 2017," 2017.
- P. Miller, A.G Barros, L. Kattan and S.C. Wirasinghe, "Public transportation and sustainability: A review," *KSCE Journal of Civil Engineering*, Issue 3/2016, 2016.
- T. Ramani, J. Zietsman, H. Gudmundsson, R.P. Hall and G. Marsden," Framework for Sustainability Assessment by Transportation Agencies," *Transportation Research Record Journal of the Transportation Research Board*, 2011.
- Center for Sustainability, www.c4s.info, The Future of Transport, Transportation Research Laboratory, 2004. (www.trl.co.uk)
- ECMT (European Conference of Ministers of Transport), "ECMT Annual Report 2004," 2004. (<https://doi.org/10.1787/9789282103463-en>)
- OECD (Organization for Economic Co-operation and Development), Project on "Environmentally Sustainable Transport," Report on Phase 2, 1998.
- CST, "Definition and Vision of Sustainable Transportation," Canadian Centre for Sustainable Transportation, 2005.
- M. Hart, "Evaluating Indicators: A Checklist for Communities," Johnson Foundation Zheng, 1997.
- NRTEE, "Draft Canadian Government Sustainable Transportation Principles," National Round Table on Environment and Economy, "OECD International Conference," Vancouver Canada, 1996.
- K. Kirk et al., "Framework for Measuring Sustainable Regional Development for the Twin Cities Region," University of Minnesota Center for Urban & Regional Affairs and Center for Transportation Studies, 2010.
- The World Bank, "Sustainable Mobility for All - Global Mobility Report 2017," 2017.

- C. Roughton, et al., “Creating Walkable and Bikeable Communities: A User Guide to Developing Pedestrian and Bicycle Master Plans,” Center for Transportation Studies at Portland State University, 2012.
- J. Zietsman and T. Ramani, “Guidebook for sustainability performance measurement for transportation agencies,” 2011.
- UN ESCAP, “Sustainable Urban Transport Index Data Collection Guideline,” Bangkok, 2017
- C. Rodier and M. Spiller “Model-Based Transportation Performance: A Comparative Framework and Literature Synthesis,” 2012
- Wilbur Smith Associates, “Study on traffic and transportation policies and strategies in urban areas in India- final report,” Ministry of Urban Development, Government of India, New Delhi, 2008.
- T. Thilakshan and J.M.S.J. Bandara, “Identification of Relevant Sustainable Transportation Links to Sustainable Development Goals (SDGs) in the National Context,” 113th Annual IESL Sessions 2019, pp. 341 – 348, Colombo, 2019.
- Transport for London, “Annual Report and Statement of Accounts 2009/10,” 2010.
- K. Fransen K, T. Neutens, S. Farber., P De Maeyer, G. Deruyterand F. Witlox “Identifying public transport gaps using time-dependent levels,” *Journal of Transport Geography*, vol. 48, pp. 167-187, 2015.
- B.H.A. Mendis and G.L.D.I De Silva, “Analyzing the Geographical Catchment of Fort-Malabe LRT by Access Modes”, MERCon 2020.
- G. Currie, “Quantifying spatial gaps in public transport supply based on social needs,” *Journal of Transport Geography*, 18(1), pp. 31-41, 2010.
- E.C. Delmelle and I. Casas, “Evaluating the spatial equity of bus rapid transit-based accessibility patterns in a developing country: The case of Cali, Colombia,” *Transport Policy, Elsevier*, vol. 20(C), pp. 36-46, 2012.
- ITDP (Institute for Transportation and Development Policy), “2015 ITDP Annual Report,” 2015.
- S. Holzwarth, “Analysis of the transport relevance of each of the 17 SDGs” United Nations, 20, 2015.

- V.C. Maria and F. Nicola, “A Methodology to Evaluate Accessibility to Bus Stops as a Contribution to Improve Sustainability in Urban Mobility,” *Sustainability*, 11 (3): 803, 2019.
- Victoria Transport Policy Institute, “Roadway Connectivity: Creating More Connected Roadway and Pathway Networks,” 2017.
- E.J. Taaffe and H.L. Gauthier, “Geography of Transportation,” Englewood Cliffs, Prentice-Hall INC, 1973.
- H. Robinson and C.G Bamford, *Geography of Transport*, Macdonald and Evans, USA, 1978.
- J. Dill, “Measuring network connectivity for bicycling and walking,” *Joint Congress of ACSP-AESOP*, pp. 1-20, 2004.
- R. Ewing, “Best Development Practices; Doing the Right Thing and Making Money at the Same Time,” Planners Press, 1996.
- J. Gilderbloom and W. Riggs, “Two-Way Street Conversion Evidence of Increased Livability in Louisville,” *Journal of Planning Education and Research*, 2015.
- P. Cozens and D. Hillier “The Shape of Things to Come: New Urbanism, the Grid and the Cul-De-Sac,” *International Planning Studies*, 13(1), pp. 51, 2008.
- J. Hayes, “Smart cities are only as good as their connectivity,” 2020.
- S. Handy, R. Paterson and K. Butler, “Planning for street connectivity: getting from here to there,” Chicago, IL: American Planning Association, 2003.
- J. Andersen and A. Landex, “Catchment areas for public transport,” *Environmental Science: WIT Transactions on the Built Environment*, 2008.
- M. Corazza and N. Favaretto, “A Methodology to Evaluate Accessibility to Bus Stops as a Contribution to Improve Sustainability in Urban Mobility,” *Sustainability*, 11(3):803, 2019.
- A.P. Parasuraman, V. A. Zeithaml and L. Berry, “A Conceptual Model of Service Quality and its Implication for Future Research (SERVQUAL),” *Journal of Marketing*, 49: pp.41-50, 1985.
- C. Alexander, S. Ishikawa and M. Silverstein, “A Pattern Language: Towns, Buildings, Construction,” New York: Oxford University Press, 1977.

- S. Karou and A.D. Hull, “Accessibility measures and instruments,” 2012.
- N. Ohmori, T. Hirano, N. Harata, and K. Ohta, “Passengers' waiting behavior at bus stops,” in *Traffic and Transportation Studies: Proceedings of the 4th International Conference on Traffic and Transportation Studies (ICTTS '04)*, pp. 157–164, 2004.
- K. Prathibaa and K. Gunasekaran, “Planning of Bus Stops for Safe and Efficient Passenger Boarding and Alighting,” *International Journal of Engineering and Technical Research* V5(06), 2016.
- D. Rojas-Rueda, A. de Nazelle, M. Tainio and M.J. Nieuwenhuijsen, “The health risks and benefits of cycling in urban environments compared with car use,” *health impact assessment study*, 2011.
- S. Cafiso, A. Di Graziano and G. Pappalardo, “Road safety issues for bus transport management,” *Accident Analysis and Prevention*, 60, pp. 324–333, 2013.
- T.B. Joewono and H. Kubota, “User Perceptions of Private Paratransit Operation in Indonesia,” *Journal of Public Transportation*, 10(4), 2007.
- FTA (Federal Transit Administration) U.S. DEPARTMENT OF TRANSPORTATION, “National Public Transportation Safety Plan,” 2017.
- I. Farida, “Public transport service relating to safety,” *IOP Conference Series Materials Science and Engineering*, 434(1):012195, 2018.
- J. Mingers and M. Meyer, “Normalizing Google Scholar data for use in research evaluation”. *Scientometrics* **112**, 1111–1121, 2017.
- Lorenzo Benini, Lucia Mancini, Serenella Sala, Simone Manfredi, Erwin M. Schau, Rana Pant. “Normalisation method and data for Environmental Footprints”, 2014.
- H. Biran, M. Kupiec and R. Sharan, “Comparative Analysis of Normalization Methods for Network Propagation”. *METHODS* article, <https://doi.org/10.3389/fgene.2019.00004>, 2019.
- OECD (2019), *Accelerating Climate Action: Refocusing Policies through a Well-being Lens*, OECD Publishing, Paris, <https://doi.org/10.1787/2f4c8c9a-en>.

- Li Ping Wong, Haridah Alias, Nasrin Aghamohammadi, Nik Meriam Nik Sulaiman, Hualiang Lin and Jinshun Zhao, “Commuting on Public Transport: Health Risks and Responses”, 2018.
- Frye, A “Advantages and Disadvantages of Special Transport Services for the Handicapped. Comparisons with the Adaptation OF Public Transport Vehicles. Viewpoint of Transport Policy”, The ECMT Seminar, Berlin, 1989.
- Bocarejo S., J. P., Oviedo H., D. R. “Transport accessibility and social inequities: a tool for identification of mobility needs and evaluation of transport investments. Journal of Transport Geography”. 24, pp. 142–154, 2012.
- Xiaoling Luo, Wenbo Fan ,1 Yangsheng Jiang,1 and Jun Zhang, “Optimal Design of Bus Stop Locations Integrating Continuum”, Journal of Advanced Transportation 8872748, 10 pages, 2020.
- Li Huan and Bertini Robert, “Assessment of an Optimal Bus Stop Spacing Model Using High Resolution Archived Stop-Level Data”, 88th Annual Meeting of the Transportation Research Board, 2011.
- Oregon Department of Transportation, “The Highway Design Manual”, 2012.
- Washington Metropolitan Area Transit Authority, “Guidelines for the Design and Placement of Transit Stops” 2009.