

DAFTAR PUSTAKA

- Abdulrazzaq, Layth Riyadh., Mohammed Naeem Abdulkareem., Muhamad Razuhanafi Mat Yazid. 2020. Traffic Congestion: Shift from Private Car to Public Transportation. *Civil Engineering Journal Vol. 6, No. 8, August, 2020*.
- Aftabuzzaman, Md., Graham Currie., Majid Sarvi. 2010. Evaluating the Congestion Relief Impacts of Public Transport in Monetary Terms. *Journal of Public Transportation, Vol. 13, No. 1, 2010*.
- Alhadar, Ali. 2011. Analisis Kinerja Jalan Dalam Upaya Mengatasi Kemacetan Lalu Lintas Pada Ruas Simpang Bersinyal di Kota Palu. *Jurnal SMARTek, Vol. 9 No. 4. Nopember 2011: 327 – 336*.
- Almselati, Adukali., Riza Atiq., Othman Jaafar., Hussin Yahia. 2015. Using spike model to reduce traffic congestion and improve public transportation in Malaysia. *Transportation Research Part D 38 (2015) 59-66*.
- Arikunto, Suharsimi. 1989. *Manajemen Penelitian*. Jakarta: Proyek Pengembangan Lembaga Pendidikan Tenaga Kependidikan.
- Badan Pusat Statistika. 2019. *Daerah Istimewa Yogyakarta Dalam Angka 2019*. Yogyakarta: Badan Pusat Statistika.
- Bowersox, C. 1981. *Introduction to Transportation*. New York: Macmillan Publishing.
- Basuki, Imam. 2008. Tanggapan Masyarakat terhadap pengoperasian Bis Perkotaan Patas Transjogja, *Jurnal Transportasi, Vol. 8 Edisi khusus NO 1 Oktober 2008*.
- Bawana, Setya Adi., Rini Rachmawati. 2020. Evaluasi Lokasi Eksisting Halte Bus Rapid Transit Trans Jogja. *Jurnal Manajemen Transportasi & Logistik - Vol. 07 No. 01, Maret 2020* <https://journal.itltrisakti.ac.id/index.php/jmtranslog>.
- Beaudoin, Justin., Hossein Farzin., Cynthia Lin Lawell. 2015. Public transit investment and sustainable transportation: A review of studies of transit's impact on traffic congestion and air quality. *Research in Transportation Economics xxx (2015) 1-8*.
- Cochran, William. 1981. *Teknik Penarikan Sampel Edisi Ketiga*. Jakarta: Penerbit Universitas Indonesia.

- De Chiara, Joseph. 1969. *Time Saver Standard For Building Types*. New York: McGraw Hill Book Company.
- Dikun, Suyono. 1999. Pokok-pokok Pikiran Arah Kebijakan Transportasi Perkotaan, *Seminar MTI, Transport 2000 Forum, Jakarta*.
- Dinas Perhubungan Daerah Istimewa Yogyakarta. 2019. *Jumlah Kendaraan Bermotor Tahun 2016-2019*. Yogyakarta: Dinas Perhubungan.
- Dinas Perhubungan Daerah Istimewa Yogyakarta. 2019. *Angkutan Umum Tahun 2016-2019*. Yogyakarta: Dinas Perhubungan.
- Direktorat Jenderal Bina Marga. 1997. *Manual Kapasitas Jalan Indonesia 1997*. Jakarta.
- Direktorat Jenderal Kelembagaan Iptek & Dikti. 2016. *Kopertis Wilayah V Daerah Istimewa Yogyakarta*. Jakarta.
- Errampalli, Madhu., Patil., Prasad. 2018. Evaluation of integration between public transportation modes by developing sustainability index for India cities. *Case Studies on Transport Policy*.
- Ercan, Tolga., Nuri Onat., Omer Tatari., Jean Denis Mathias. 2016. Public transportation adoption requires a paradigm shift in urban development structure. *Journal of Cleaner Production xxx (2016) 1-11*.
- Gunardo, Rudy. 2014. *Geografi Transportasi*. Yogyakarta: Penerbit Ombak.
- Hanson, Susan., Genevieve Giuliano. 2004. *The Geography of Urban Transportation*. New York: The Guilford Press.
- Hay, William W. 1977. *Introduction to Transportation Engineering*. New York: John Wiley.
- Human Transit. 2012. The photo that explains almost everything. <https://humantransit.org/2012/09/the-photo-that-explains-almost-everything.html>.
- Hyman, G., dan L. Mayhew. 2002. Optimizing the benefits of urban road user charging. *Transport Policy* 9(3): 189-207.
- Kwon, Okyu. 2018. Scaling laws between population and a public transportation system of urban buses. *Physica A*.

Kompasiana. 2012. Trans Jogja: Belum Jadi Solusi Permasalahan Transportasi. <https://www.kompasiana.com/senidanpemikiran.blogspot.com/551ac87f813311b37f9de1dd/trans-jogja-belum-jadi-solusi-permasalahan-transportasi>.

Li, Yao., Satish Ukkusuri., Jin Fan. 2018. Managing congestion and emissions in transportation networks with dynamic carbon credit charge scheme. *Computers and Operations Research*.

Mondschein, Andrew., Brian Taylor. 2017. Is traffic congestion overrated? Examining the highly variable effects of congestion on travel and accessibility. *Journal of Transport Geography* 64 (2017) 65-76.

Morlok, Edward. 1991. *Pengantar Teknik dan Perencanaan Transportasi*. Jakarta: Erlangga.

Nasution. 1996. *Manajemen Transportasi*. Jakarta: Ghalia Indonesia.

Nguyen-Phuoc, Duy Q., William Young., Graham Currie., Chris De Gruyter. 2020. Traffic Congestion Relief Associated with Public Transport: State-of-the-Art. *Public Transport*. <https://doi.org/10.1007/s12469-020-00231-3>. Springer.

Ohta. 1998. TDM Measures Toward Sustainable Mobility, *IATSS Research* Vol 22. No.1.

Papacostas. 1987. *Fundamentals of transportation Engineering*. New Jersey: Prentice Hall.

Rustamovna, Rakhmatullina Albina. 2020. Trends in Urban Public Transport. *International Journal of Advanced Studies*, Vol. 10, No 3, 2020.

Sinulingga, Budi. 1999. *Pembangunan Kota Tinjauan Regional Dan Lokal*. Jakarta: Pustaka Sinar Harapan.

Steenbrink, P. A. 1974. Transport Network Optimization in The Dutch. *Integral Transportation Study* (1 ed., Vol. 8). Dutch: Elsevier LTD.

Sudrajat., Tony Sumartono., Asropi. 2007. *Model Jalan Lalulintas Jalan Tol Dalam Persamaan Diferensial Parsial*. Bandung: Universitas Padjadjaran.

Sukarto, Haryono. 2006. *Transportasi Perkotaan dan Lingkungan*. Banten: Jurusan Teknik Sipil Universitas Pelita Harapan.

- Suryani, Erma., Rully Agus Hendrawan., Phillip Fasrter Eka Adipraja., Lily Puspa Dewi. 2018. Congestion Mitigation Scenario through Public Transportation Improvement. *MATEC Web of Conferences* 164, 01008 (2018). <https://doi.org/10.1051/mateconf/201816401008>.
- Suryobroto, Sumadi. 1983. *Metodologi Penelitian*. Jakarta: CV Rajawali.
- Susantoro., Bambang., Danang Parikesit. 2004. 1-2-3 Langkah: Langkah Kecil yang Kita Lakukan Menuju Transportasi yang Berkelanjutan. *Majalah Transportasi Indonesia, Vol. 1, Jakarta, 2004*:89-95.
- Sutomo, Heru. 2008. Prioritas Angkutan Umum untuk Menggapai Keberlanjutan, *Jurnal Transportasi Vol. 8 Edisi Khusus No. 3 Oktober 2008*.
- Tamin, Ofyar. 2000. *Perencanaan dan Pemodelan Transportasi*. Bandung: Institut Teknologi Bandung.
- Tribun Jogja. 2017. Ini Jalur yang Akan Dilewati Bus Trans Jogja yang Anyar. <https://jogja.tribunnews.com/2017/08/30/ini-jalur-yang-akan-dilewati-bus-trans-jogja-yang-anyar>.
- Universitas Gadjah Mada. 2013. Kemacetan di Ruas Jalan Kota Yogyakarta Bisa Capai 45 Persen. <https://ugm.ac.id/id/berita/7556-kemacetan-di-ruas-jalan-kota-yogyakarta-bisa-capai-45-persen>.
- Utsunomiya, Kiyohito. 2016. Social capital and local public transportation in Japan. *Research in Transportation Economics xxx (2016) 1-7*.
- Wahyuni, Aisah Tri., dan Rini Rachmawati. 2019. Moda Transportasi Angkutan Kota Berbasis Teknologi Informasi Komunikasi. *Jurnal Manajemen Transportasi & Logistik - Vol. 06 No. 02, Juli 2019* <https://journal.itltrisakti.ac.id/index.php/jmtranslog>.
- Warpani, Suwardjoko. 1988. *Rekayasa lalu Lintas*. Jakarta: Penerbit Bhatara.
- Wikipedia. 2020. Daerah Istimewa Yogyakarta. https://id.wikipedia.org/wiki/Daerah_Istimewa_Yogyakarta.

Peraturan Menteri, Peraturan Pemerintah dan Undang-Undang

Peraturan Menteri Perhubungan No. KM 14 Tahun 2006 *tentang Manajemen dan Rekayasa Lalu Lintas di Jalan dengan perubahan.*

Undang-undang Nomor 14 tahun 1992 *tentang Lalu Lintas dan Angkutan Jalan.*