

## DAFTAR PUSTAKA

- Amavi, A. A., Romero, J. P., Dominguez, A. & Dell'Olio, L., 2014. Advanced Trip Generation/Attraction Models. *Procedia - Social and Behavioral Sciences*, 160(Cit), pp. 430-439.
- Anon., 1980. *Transportation Urban Transportation Model Update ' T ' Ask B Review 81 Refinement of Standard Trip Generation Model*, s.l.: s.n.
- BAPPENAS, BAPPEDA Provinsi D.I. Yogyakarta, BAPPEDA Provinsi Jawa Tengah & Komunitas Internasional, 2006. *Preliminary Damage and Loss Assessment - Yogyakarta and Central Java Natural Disaster*. Jakarta: BAPPENAS.
- Beimborn, E. A. E., 1995. A transportation modeling primer. *Inside the blackbox: Making transportation models work for livable communities*, 2006(May 1995), pp. 1-21.
- Chang, L. et al., 2010. Transportation System Modeling And Applications In Earthquake Engineering.
- Chang, S. E. & Nojima, N., 1998. Measuring lifeline system performance: highway transportation systems in recent earthquakes. *Proceedings of the 6 th National Earthquake Conference on Earthquake Engineering*, Issue 70, pp. Paper No.70, 12p.
- Garber, N. J. & Hoel, L. a., 2009. *Traffic and highway engineering*. s.l.:s.n.
- Gupta, J. & Shah, N. H., 2012. Origin Destination Transportation Models : Methods. 2(2), pp. 819-825.
- Joshi, H. A., 2012. Disaster Management. *Journal of Pharmaceutical and Scientific Innovation*, 1(5), pp. 36-39.
- Kementerian Perhubungan, 2005. *Peraturan Menteri Perhubungan Nomor KM. 49 Tahun 2005 tentang Sistem Transportasi Nasional*. Lembaran Negara RI Tahun 2005, No. 49 ed. Jakarta: Kementerian Perhubungan.
- Kementerian Perhubungan, 2006. *Peraturan Pemerintah No. 34 Tahun 2006 Tentang Jalan*. Lembaran Negara RI Tahun 2006, No. 34 ed. Jakarta: Kementerian Perhubungan.
- Kementerian Perhubungan, 2015. *Rencana Strategis Kementerian Perhubungan Tahun 2015-2019*. Jakarta: Kementerian Perhubungan.
- Möller, D. P., 2014. Introduction to Transportation Analysis, Modeling and Simulation. pp. 195-228.
- Ni, D. & Leonard, J., 2004. Systematic approach for validating traffic simulation models. ... *Research Record: Journal ...*, pp. 20-31.

- Priyanto, S., 2016. *Peran Manajemen Lalu Lintas dalam Mengurangi Kemacetan* [Interview] 2016.
- Sekretariat Negara, 2004. *Undang-Undang Nomor 38 Tahun 2004 tentang jalan*. Lembaran Negara Tahun 2004, No. 38 ed. Jakarta: Republik Indonesia.
- Sekretariat Negara, 2005. *Peraturan Menteri Perhubungan Nomor KM. 49 Tahun 2005 tentang Sistem Transportasi Nasional*. Lembaran Negara RI Tahun 2005, No. 49 ed. Jakarta: Republik Indonesia.
- Sekretariat Negara, 2007. *Undang-Undang Republik Indonesia Nomor 24 Tentang Penanggulangan Bencana*. Lembaran Negara RI Tahun 2007, No 24 ed. Jakarta: Republik Indonesia.
- Tadeusiak, M., 2014. Traffic Flow Modelling conceptual model and specific implementations.
- The Economic Times, 2016. *Why transport infrastructure is most important for country's progress*. [Online] Available at: <http://economictimes.indiatimes.com/toshiba/railway-systems/why-transport-infrastructure-is-most-important-for-countrys-progress/articleshow/50865730.cms> [Accessed 25 12 2016].
- Thorvaldsdóttir, S. & Sigbjörnsson, R., 2014. Disaster-Function Management: Basic Principles. *Natural Hazards Review*, 15(FEBRUARY), pp. 48-57.
- TSS-Transport Simulation Systems , 2010. *Aimsun"s Macroscopic Modelling Manual Version 6.1*. s.l.:TSS-Transport Simulation Systems .
- Yao, T., Mandala, S. R. & Chung, B. D., 2009. Evacuation Transportation Planning Under Uncertainty: A Robust Optimization Approach.
- Zehe, D., 2015. *Multi-Resolution Traffic Modeling — TUMCREATE RP5*. [Online] Available at: <http://www.rp5.info/blog/2015/2/25/multi-resolution-traffic-modeling> [Diakses 28 Juli 2016].
- Zhang, W. & Wang, N., 2016. Resilience-based risk mitigation for road networks. *Structural Safety*, Volume 62, pp. 57-65.