

## DAFTAR PUSTAKA

- Ackerson, Kristopher J. 2005. *A GIS Approach to Evaluating Streetscape and Neighborhood Walkability*. Oregon: Graduate School of the University of Oregon
- Aribowo, M. A. 2008. *Penataan Jalur Pejalan Kaki Pada Koridor Jalan Malioboro Berdasarkan Persepsi dan Preferensi Pengunjung*. Semarang: Universitas Diponegoro.
- Bari, Abdul A.S.M. 2002. *GIS Based Analysis for a Walkable Neighborhood*. New York: The State University of New York at Buffalo
- Bhattacharai, Prasanta. 2007. *A GIS Based Walkability Analysis*. New York: The State University of New York at Buffalo
- Brodin. 2006. *The Structure of Public Space. Presented at The Annual Meeting of The Midwest Political Science Association, Palmer House Hilton, Chicago, Illinois Online*.
- Campbell, James B.. 2002. *Introduction to Remote Sensing*. New York: The Guilford Press
- Campbell dan Wynne. 2011. *Introduction to Remote Sensing (Fifth Edition)*. New York: The Guilford Press
- Danoedoro, Projo. 1996. *Pengolahan Citra Digital: Teori dan Aplikasinya dalam Bidang Penginderaan Jauh*. Yogyakarta: Fakultas Geografi Universitas Gadjah Mada
- Direktorat Jenderal Bina Marga. 1997. *Manual Kapasitas Jalan Indonesia*. Jakarta: Kementerian Pekerjaan Umum Republik Indonesia
- Direktorat Jenderal Cipta Karya. 2006. *Klasifikasi Indeks Kepadatan Permukiman*. Jakarta: Kementerian Pekerjaan Umum Republik Indonesia
- Direktorat Jenderal Penataan Ruang. 2007. *Pedoman Penyediaan dan Pemanfaatan Prasarana dan Sarana Ruang Pejalan Kaki di Perkotaan*. Jakarta: Kementerian Pekerjaan Umum Republik Indonesia
- Direktorat Jenderal Penataan Ruang. 2010. *Sarana dan Prasarana Trotoar*. Jakarta: Kementerian Pekerjaan Umum Republik Indonesia
- Ditlantas Yogyakarta. 2011. *Jumlah Kendaraan Bermotor yang Terdaftar menurut Jenisnya di D.I. Yogyakarta*. Yogyakarta: Ditlantas Yogyakarta

- Dobesova dan Krivka. 2012. Walkability Index in the Urban Planning: A Case Study in Olomouc City. *Advances in Spatial Planning*. InTech.
- ESRI. 2013. GIS Dictionary: Data Model (Internet). New York: ESRI. Diakses 24 Februari 2014. Tersedia: <http://support.esri.com/en/knowledgebase/GISDictionary/term/data%20model>
- Forman, Richard T.T. 2008. *Urban Region: ecology and planning beyond the city*. Cambridge: Cambridge University Press
- Frank L.D, James F.S, Brian E.S, Lauren L., Kelli C., Terry L.C., dan Paul M.H. 2009. The development of a walkability index: application to the neighborhood quality of life study. *British Journal of Sports Medicine*.
- Frank dan Engelke. 2005. Multiple impacts of the built environment on public health: Walkable places and the exposure to air pollution. *International Regional Science Review*, 28(2), 193-216.
- Fruin, John. 1979. *Pedestrian Planning and Design*. New York: Metropolitan Association of Urban Designers and Environmental Planner, Inc.,
- Goodchild, M.F. 2010. *GIS and Modelling Overview*. Santa Barbara: University Of California at Santa Barbara
- Gota S., Herbert G.F., Alvin A.M., dan Sophie S.P. 2010. *Walkability Surveys in Asian Cities*. Manila: Asian Development Bank
- Iswanto, Danoe. 2006. *Pengaruh Elemen Elemen Pelengkap Jalur Pedestrian terhadap Kenyamanan Pejalan Kaki: Studi Kasus Penggal Jalan Pandanaran Dimulai dari Jalan Randusari Hingga Kawasan Tugu Muda*. *Enclosure*, 5 (1). pp. 21-29.
- Kelly C.E., Tight M.R., Hodgson F.C., dan Page M.W. 2011. A comparison of three methods for assesing the walkability of the pedestrian environment. *Journal of Transport Geography*, 1500-1508.
- Keputusan Menteri Perhubungan Nomor 60 Tahun 1993 tentang Marka Jalan.
- Konecny, Gottfried. 2003. *Geoinformation: Remote Sensing, Photogrammetry, and Geographic Information Systems*. London: Taylor & Francis
- Landgrebe, David A. 1978. *Remote sensing: the quantitative approach*. Washington: McGraw Hill
- Leather J., Herbert F., Sudhir G., dan Alvin M. 2011. *Walkability and Pedestrian Facilities in Asia Cities*. Manila: Asian Development Bank

- Leslie E., Iain B., dan Melissah E. 2006. Measuring the Walkability of Local Communities using Geographic Information Systems Data. *Presented on The 7<sup>th</sup> International Conference on Walking and Liveable Communities.*
- Lillesand T. dan Ralph W.K. 2004. *Remote Sensing and Image Interpretation.* Madison: John Wiley & Sons, Inc.
- Litman. 2010. *Evaluating Active Transport Benefits and Costs.* Victoria: Victoria Transport Policy Institute
- Maantay dan Ziegler. 2006. *GIS for the Urban Environment.* New York: ESRI Press
- Manauh dan El-Geneidy. 2011. Validating walkability indices: How to different households respond to the walkability of their neighbourhood. *Transportation research Part D: Transport and Environment*, 16(4), 309-315
- McCann, Barbara. 2013. *Completing Our Streets: The Transition to Safe and Inclusive Transportation Networks.* Washington, DC: Island Press
- Pemerintah Kabupaten Sleman. 2014. *Kabupaten Sleman dalam Angka Tahun 2014.* Yogyakarta: Badan Pusat Statistik Kabupaten Sleman
- Pemerintah Kecamatan Depok. 2013. *Kabupaten Sleman dalam Angka Tahun 2013.* Yogyakarta: Badan Pusat Statistik Kabupaten Sleman
- Pemerintah Kabupaten Mlati. 2013. *Kabupaten Sleman dalam Angka Tahun 2013.* Yogyakarta: Badan Pusat Statistik Kabupaten Sleman
- Peraturan Daerah Provinsi DIY Nomor 2 tahun 2010 tentang Rencana Tata Ruang Wilayah
- Peraturan Daerah Kabupaten Sleman Nomor 12 tahun 2012 tentang Rencana Tata Ruang Wilayah
- Prasetyo W. dan Sri R. 2013. *Kajian Kualitas Permukiman dengan Citra Quickbird dan SIG di Kecamatan Serengan Kota Surakarta.* Semarang: Universitas Diponegoro
- Razmik, Agampatian. 2012. *Using GIS to Measure Walkability: A Case Study in New York City.* Stockholm: School of Architecture and the Built Environment, Royal Institute of Technology (KTH)
- Rahmah, Andi. 2012. *Hak pejalan kaki di Indonesia: kendala dan harapan.* Yogyakarta: Masyarakat Transportasi Indonesia
- Reid, S. 2008. Fit for purpose: evaluating walkability. *Engineering Sustainability*, 161(2), 105-112.

- Sedigheh dan Javad. 2011. Neighbourhood walkability in a city within a developing country. *Journal of Urban Planning and Development*, 12(12), 402-408.
- Soesilo, Nining I. 1999. *Ekonomi Perencanaan dan Manajemen Kota*. Jakarta: Magister Perencanaan dan Kebijakan Publik Universitas Indonesia
- Sutanto. 1986. *Penginderaan Jauh: Jilid 1*. Yogyakarta: Gadjah Mada University Press
- Sutanto. 2013. *Metode Penelitian Penginderaan Jauh*. Yogyakarta: Penerbit Ombak
- Undang-Undang Nomor 38 tahun 2004 tentang jalan
- Undang-Undang Nomor 26 tahun 2007 tentang penataan ruang
- Unterman, David. 1984. Accommodating the Pedestrian: Adapting Towns and Neighborhoods for Walking and Bicycling. *Report of The Findings from 1983-1984 NPTS*. Washington: NPTS
- Urban Planning 101. 2012. Active Transportation (Video Online). Ontario: Ontario Planners. Diunduh 22 Januari 2014. Tersedia: <https://www.youtube.com/watch?v=dT93bnZk7U8>
- Wawancara dengan Bapak Sudarmoko (staf Direktorat Pemeliharaan dan Pengelolaan Aset Universitas Gadjah Mada) di Yogyakarta, 2013.
- Zulkifli, Romi. 2012. *Penggunaan Citra Temporal untuk Kajian Perubahan Penggunaan Lahan di Kecamatan Cibinong dan Bojong Gede Kabupaten Bogor Provinsi Jawa Barat*. Yogyakarta: Fakultas Geografi Universitas Gadjah Mada