



DAFTAR PUSTAKA

- AASHTO, 1999. *Guide for the Development of Bicycle Facilities*, Washington DC: American Association of State Highway and Transportation Officials.
- Amudi, A., dkk., 2015. Evaluasi kinerja lajur khusus sepeda dan becak di jalan KH. Wahid Hasyim Kabupaten Jombang. *Jurnal Rekayasa Sipil*, Volume 9(2), pp. 148-158.
- Arifiani, R. A., 2012. *Evaluasi Pengelolaan Lanskap Jalur Sepeda di Sentul City*, Tugas Akhir, Bogor: Institut Pertanian Bogor.
- Asadi-Shekari, Z., Moeinaddini, M. & Shah, M. Z., 2013. Non motorised level of service: Addressing challenges in pedestrian and bicycle level of service. *Transport Reviews*, Volume 33(2), pp. 166-194.
- Asasi, A. N., 2019. *Pandangan Komunitas Bike to Work Semarang terhadap Fasilitas Jalur Sepeda di Kota Semarang*. Semarang: Universitas Diponegoro.
- Azwar, S., 2004. *Reliabilitas dan Validitas*. 4 ed. Yogyakarta: Pustaka Pelajar.
- Badan Pusat Statistik DIY, 2021. *Jumlah Kendaraan Bermotor yang Terdaftar Menurut Jenisnya di D.I. Yogyakarta*. [Online] Available at: <https://yogyakarta.bps.go.id/indicator/17/226/1/-jumlah-kendaraan-bermotor-yang-terdaftar-menurut-jenisnya-di-d-i-yogyakarta.html> [Accessed 29 Juli 2021].
- Boucher, T., 2016. *The Science Behind Cycling's Enormous Gender Discrepancy*. [Online] Available at: <https://blog.nature.org/science/2016/08/29/the-science-behind-cyclings-enormous-gender-discrepancy/> [Accessed 23 Agustus 2021].
- Buehler, R., dan Pucher, J., 2012. *Walking and cycling in Western Europe and the United States: Trends, Policies, and Lessons*, TR NEWS: Transportation Research Board.
- Caltrans, 2015. *Bicycle Transportation Design*. [Online] Available at: <https://dot.ca.gov/-/media/dot-media/programs/design/documents/chp1000.pdf> [Accessed 3 Agustus 2021].
- Dinas Pekerjaan Umum Perumahan dan Permukiman, 2019. *Laporan Kinerja Instansi Pemerintah*, Yogyakarta: Dinas Pekerjaan Umum Perumahan dan Kawasan Permukiman Kota Yogyakarta.
- Dinas Perhubungan DIY, 2019. *Jumlah Kendaraan di Jogja Terus Bertambah Rekayasa Lalu Lintas Jadi Solusi*. [Online] Available at: <https://dishub.jogjaprov.go.id/berita/jumlah-kendaraan-di-jogja-terus-bertambah-rekayasa-lalu-lintas-jadi-solusi> [Accessed 29 Juli 2021].
- Dirgantara, H. B., dan Sambodo, A. T., 2015. Penerapan model Importance Performance Analysis dalam studi kasus: analisis kepuasan konsumen bhinneka.com. *Jurnal Sains dan Teknologi Kalbiscientia*, Volume 2(1), pp. 52-61.
- Epperson, B., 1994. Evaluating suitability of roadways for bicycle use: Toward a cycling level-of-service standard. *Transportation Research Record*, Volume 1438, pp. 9-16.
- Febrianto, D., 2021. *Perilaku Pengendara Sepeda terhadap Keselamatan di Jalan Saat Pandemi COVID-19*, Tesis, Yogyakarta: Universitas Gadjah Mada.



- Federal Highway Administration, 2006. *Pedestrian and Bicyclist Intersection Safety Indices*, McLean, Virginia: Federal Highway Administration.
- Google Maps, 2021. *Google Maps*. [Online] Available at: <https://www.google.com/maps> [Accessed 22 Agustus 2021].
- Gutama, A. B. T., 2014. *Bicycle Index: A Case Study of Cyclists Perceptions on the Bicycle Facilities and Infrastructures in Yogyakarta Municipality*. Yogyakarta: Universitas Gadjah Mada.
- Harkey, D. L., Reinfurt, D. W. & Knuiman, M., 1998. Development of the bicycle compatibility index. *Transportation Research Record*, Volume 1636, pp. 13-20.
- Hunter, W. W., Stewart, J. R. & Stutts, J. C., 1999. Study of bicycle lanes versus wide curb lanes. *Transportation Research Record*, Volume 1674, pp. 70-77.
- Irawan, M. Z., 2016. *Manajemen Pesepeda*. [Online] Available at: <https://zudhyirawan.staff.ugm.ac.id/files/2014/10/Pert-5-dan-6.-Manaj.-Pesepeda.pdf> [Accessed 26 Juli 2021].
- Junaidi, 2010. *Tabel r Koefisien Korelasi Sederhana*. [Online] Available at: <https://junaidichaniago.files.wordpress.com/2010/05/tabel-r.pdf> [Accessed 4 September 2021].
- Kementerian Kesehatan, 2018. *Mengenal Jenis Aktivitas Fisik*. [Online] Available at: <https://promkes.kemkes.go.id/content/?p=8807> [Accessed 24 Agustus 2021].
- Kementerian Pekerjaan Umum dan Perumahan Rakyat, 2021. *Surat Edaran Nomor: 05/SE/Db/2021 tentang Perancangan Fasilitas Pesepeda*, Jakarta: Kementerian Pekerjaan Umum dan Perumahan Rakyat.
- Kementerian Perhubungan Republik Indonesia, 2020. *Peraturan Menteri Perhubungan Republik Indonesia Nomor PM 59 Tahun 2020 tentang Keselamatan Pesepeda di Jalan*, Jakarta: Kementerian Perhubungan Republik Indonesia.
- Khair, R., dkk., 2016. Sistem e-career perguruan tinggi berbasis android (start up application). *Jurnal Teknovasi*, Volume 3(2), pp. 32-50.
- Landis, B. W., 1994. Bicycle interaction hazard score: A theoretical model. *Transportation Research Record*, Volume 1438, pp. 3-8.
- Landis, B. W., Vattikuti, V. R. & Brannick, M. T., 1997. Real-time human perceptions: Toward a bicycle level of service. *Transportation Research Record*, Volume 1578, pp. 119-126.
- Massachusetts Highway Departement, 2006. *Project Development & Design Guide: Chapter 16 Traffic Calming and Traffic Management*, State of Massachusetts: Massachusetts Highway Departement.
- Metroplan Orlando, 2004. *Orlando Area Bicyclist Crash Study: A Role-Based Approach to Crash Countermeasures*, Orlando: Metroplan Orlando.
- Munawar, A., 2008. *Bicycle and Pedestrian*. [Online] Available at: <http://munawar.staff.ugm.ac.id/wp-content/bicyclepedestrian.pdf> [Accessed 29 Juli 2021].



- Nuworsoo, C., Cooper, E., Cushing, K. & Jud, E., 2011. *Integration of Bicycling and Walking Facilities into the Infrastructure of Urban Communities*, San Jose: Mineta Transportation Institute.
- Ong, J. O., dan Pambudi, J., 2014. Analisis kepuasan pelanggan dengan Importance Performance Analysis di SBU Laboratory Cibitung PT Sucofindo (Persero). *J@TI Undip*, Volume 9(1), pp. 1-10.
- Pemerintah Republik Indonesia, 2009. *Undang-Undang Republik Indonesia Nomor 22 Tahun 2009 tentang Lalu Lintas dan Angkutan Jalan*, Jakarta: Pemerintah Republik Indonesia.
- Pemerintah Republik Indonesia, 2013. *Peraturan Pemerintah Republik Indonesia Nomor 79 Tahun 2013 tentang Jaringan Lalu Lintas dan Angkutan Jalan*, Jakarta: Pemerintah Republik Indonesia.
- Portal Pemerintah Kota Yogyakarta, 2021. *Geografis*. [Online] Available at: <https://www.jogjakota.go.id/pages/geografis> [Accessed 4 Oktober 2021].
- Portland Bureau of Transportation, 2013. *Bike Boxes*. [Online] Available at: <https://www.portlandoregon.gov/transportation/article/301213> [Accessed 4 Oktober 2021].
- Purnomo, W., dan Riandadari, D., 2015. Analisa kepuasan pelanggan terhadap bengkel dengan metode IPA (Importance Performance Analysis) di PT. Arina Parama Jaya Gresik. *JTM*, Volume 3(3), pp. 54-63.
- Ramadhan, F., 2019. *Peningkatan Kinerja Fasilitas Stasiun Bogor Secara Inklusif*, Tugas Akhir, Yogyakarta: Universitas Gadjah Mada.
- Rowangould, G. M., dan Tayarani, M., 2016. Effect of bicycle facilities on travel mode choice decisions. *J. Urban Plann. Dev.*, Volume 142(4), pp. 1-2.
- Sari, N., A., 2015. *Evaluasi Kinerja Pelayanan Angkutan Umum Trans Jogja Berdasarkan Persepsi Pengguna*, Tugas Akhir, Yogyakarta: Universitas Gadjah Mada.
- Sorton, A., dan Walsh, T., 1994. Bicycle stress level as a tool to evaluate urban and suburban bicycle compatibility. *Transportation Research Record*, Volume 1438, pp. 17-24.
- Sugiarto dan Sitinjak, 2006. *Lisrel*. I ed. Yogyakarta: Graha Ilmu.
- Sugiyono, 2013. *Metode Penelitian Kuantitatif Kualitatif dan R&D*. Cetakan ke-19 ed. Bandung: Penerbit Alfabeta.
- Sukandarrumidi, 2012. *Metodologi Penelitian: Petunjuk Praktis untuk Peneliti Pemula*. Yogyakarta: Gadjah Mada University Press.
- Supardi, 1993. *Populasi dan Sampel Penelitian*, Yogyakarta: UNISIA.
- Supranto, J., 2010. *Analisis Multivariat: Arti dan Interpretasi*. Cetakan 2 ed. Jakarta: Rineka Cipta.
- Syukri, R., 2014. *Evaluasi Kinerja Pelayanan Angkutan Umum Trans Jogja Berdasarkan Persepsi Operator*, Tugas Akhir, Yogyakarta: Universitas Gadjah Mada.
- The San Francisco Department of Public Health, 2009. *Bicycle Environmental Quality Index (BEQI)*, San Francisco: The San Francisco Department of Public Health.



- Tirtarahardja, U. & Sulo, S. L. L., 2005. *Pengantar Pendidikan*. Cetakan II Revisi ed. Jakarta: Rineka Cipta.
- Tugaswati, T., 2007. *Emisi Gas Buang Kendaraan Bermotor dan Dampaknya terhadap Kesehatan*, Surabaya: Institut Teknologi Sepuluh Nopember.
- Uslu, C., dkk., 2012. Bicycle master plan for Adana, Turkey. *J. Urban Plann. Dev.*, Volume 138(1), p. 1.
- Vic Roads, 2021. *Learning to Ride*. [Online] Available at: <https://www.vicroads.vic.gov.au/safety-and-road-rules/cyclist-safety/learning-to-ride> [Accessed 13 Agustus 2021].
- Wargajogja.net, 2019. *Jogja Bike Inovasi Transportasi Ramah Pengguna*. [Online] Available at: <http://wargajogja.net/transportasi/jogja-bike-inovasi-transportasi-ramah-pengguna.html> [Accessed 4 Oktober 2021].
- Weller, C. & Gould, S., 2017. *These are the Ages You Peak at Everything Throughout Life*. [Online] Available at: <https://www.independent.co.uk/life-style/these-are-ages-you-peak-everything-throughout-life-a7808371.html> [Accessed 23 Agustus 2021].
- Wikipedia, 2011. *Berkas: Special Region of Yogyakarta in Indonesia (special marker).svg*. [Online] Available at: [https://id.wikipedia.org/wiki/Berkas:Special_Region_of_Yogyakarta_in_Indonesia_\(special_marker\).svg](https://id.wikipedia.org/wiki/Berkas:Special_Region_of_Yogyakarta_in_Indonesia_(special_marker).svg) [Accessed 22 Agustus 2021].
- Zhu, W., Zhai, B., Jian, D., 2017. Evaluating the bicycle travel environment in a changing bicycle culture: case study of Shanghai, China. *J. Urban Plann. Dev.*, Volume 143(3), pp. 1-2.