

DAFTAR PUSTAKA

- Bressi, G.. (2020). Methods to monitor and evaluate the deterioration of track and its components in a railway in-service: A systemic review. *Frontiers in Built Environment*, 6, 118.
- Chiou, S. B., Yen, J. Y.. (2019). Precise railway alignment measurements of the horizontal circular curves and the vertical parabolic curves using the chord method. *Proceedings of the Institution of Mechanical Engineers, Part F: Journal of Rail and Rapid Transit*, 233(5), 537–549. <https://doi.org/10.1177/0954409718800527>
- Direktorat Jenderal Perkeretaapian. (2024). Keputusan Direktur Jenderal Perkeretaapian Nomor KP-DJKA 223 Tahun 2024 tentang *Level of Safety* (LOS) Prasarana Perkeretaapian.
- Escalona, J. L., Urda, P., Muñoz, S., González-Carbajal, J.. (2020). A methodology for the measurement of track geometry based on computer vision and inertial sensors.
- Esveld, Coenraad. (2001). *Modern Railway Track*. MRT-Productions.
- Esveld, Coenraad. (2008). *Developments in railway tracks*.
- Kementerian Perhubungan Republik Indonesia. (2012). Peraturan Menteri Perhubungan Nomor PM 60 Tahun 2012 tentang Persyaratan Teknis Jalur Kereta Api.
- Kerr, Alan D.. (2003). *Fundamentals of Railway Track Engineering*. Simmons-Boardman Books.
- Mundrey, J. S.. (2003). *Railway Track Engineering*. Tata McGraw-Hill Publishing Company.
- Pemerintah Republik Indonesia. (2007). Undang-Undang Republik Indonesia Nomor 23 Tahun 2007 tentang Perkeretaapian.
- PT Kereta Api Indonesia (Persero). (2021). *Dokumen Justifikasi Teknis Geometri Jalan Rel LRT Jabodebek*.
- PT Kereta Api Indonesia (Persero). (2021). *Fastener Technical Specification LRT Jabodebek*.
- PT Kereta Api Indonesia (Persero). (2021). *Horizontal Alignment Drawing Line 2 Track 2 LRT Jabodebek*.
- PT Kereta Api Indonesia (Persero). (2021). *Overview LRT Jabodebek*.
- PT Kereta Api Indonesia (Persero). (2023). *SOP Pemeriksaan Jalan Rel dan Bangunan LRT Jabodebek*.

- Sadeghi, J., Akbari, B.. (2006). Field investigation on effects of railway track geometric parameters on rail wear. *Journal of Zhejiang University Science A*, 7(11), 1846–1855. <https://doi.org/10.1631/jzus.2006.A1846>
- Sadeghi, J., Askarinejad, H.. (2009). An investigation into the effects of track structural conditions on railway track geometry deviations. *Proceedings of the Institution of Mechanical Engineers, Part F: Journal of Rail and Rapid Transit*, 223(4), 415–425. <https://doi.org/10.1243/09544097JRRT266>
- Sadeghi, J., Fathali, M., Boloukian, N.. (2009). Development of a New Track Geometry Assessment Technique Incorporating Rail Cant Factor. *Proceedings of the Institution of Mechanical Engineers, Part F: Journal of Rail and Rapid Transit*, 223(3), 255–263. <https://doi.org/10.1243/09544097JRRT237>
- Sadeghi, J.. (2010). Development of railway track geometry indexes based on statistical distribution of geometry data. *Journal of Transportation Engineering*, 136(8), 693–700. [https://doi.org/10.1061/\(ASCE\)0733-947X\(2010\)136:8\(693\)](https://doi.org/10.1061/(ASCE)0733-947X(2010)136:8(693))
- Truong-Ba, H., Rebello, S., Cholette, M. E., Reddy, V., Borghesani, P.. (2023). Track geometry degradation modelling considering multiple indicators.
- Escalona, J. L., Urda, P., & Muñoz, S. (2021). A track geometry measuring system based on multibody kinematics, inertial sensors and computer vision. *Sensors*, 21(3), 683. <https://doi.org/10.3390/s21030683>
- Haigermoser, A., Lubert, B., Rauh, J., & Gräfe, G. (2015). Road and track irregularities: Measurement, assessment and simulation. *Vehicle System Dynamics*, 53(7), 878–957.