

DAFTAR PUSTAKA

- [1] D. A. N. Sriastuti, “Kereta Api Pilihan Utama Sebagai Moda Alternatif Angkutan Umum Massal,” *Paduraksa*, vol. 4, no. 1, 2015.
- [2] DJKA DEPHUB, “SISTEM PERSINYALAN KERETA API, APA ITU?,” *djka.dephub.go.id*. <https://djka.dephub.go.id/sistem-persinyalan-kereta-api-apa-itu> (accessed Oct. 30, 2021).
- [3] KAI, “Persinyalan Kereta Api Dari Sinyal Tebeng Sampai Elektrik,” *heritage.kai.id*, 2017. [https://heritage.kai.id/page/Persinyalan Kereta Api Dari Sinyal Tebeng Sampai Elektrik](https://heritage.kai.id/page/Persinyalan%20Kereta%20Api%20Dari%20Sinyal%20Tebeng%20Sampai%20Elektrik) (accessed Oct. 15, 2021).
- [4] I. Railways, “An Introductory Handbook on Communications Based Train Control (CBTC),” no. February, 2021.
- [5] A. Sugiana, M. Sanyoto, Parwito, M. R. Gunawan, and K. Seo Lee, “Intermittent automatic train protection using an infrared system,” *Transp. Plan. Technol.*, vol. 40, no. 3, pp. 359–373, 2017, doi: 10.1080/03081060.2017.1283160.
- [6] A. Sugiana, A. S. Wibowo, S. N. Waqash, and A. Rusdinar, “Design of railway signaling system using IR sensor as train detection,” *IOP Conf. Ser. Mater. Sci. Eng.*, vol. 1098, no. 4, 2021, doi: 10.1088/1757-899x/1098/4/042041.
- [7] E. Ates and I. Ustoglu, “An Approach for Moving Block Signalling System and Safe Distance Calculation,” *2018 6th Int. Conf. Control Eng. Inf. Technol.*, no. October, pp. 1–4, 2018, doi: 10.1109/CEIT.2018.8751745.

- [8] M. P. Ursu, O. C. Novac, M. Oproescu, G. Buidoso, and F. I. Hathazi, “Comparative study of the analog and digital operation for miniature railway systems,” *2019 15th Int. Conf. Eng. Mod. Electr. Syst. EMES 2019*, pp. 137–140, 2019, doi: 10.1109/EMES.2019.8795182.
- [9] D. Barney, D. Haley, and G. Nikandros, “Calculating Train Braking Distance,” *Sixth Aust. Work. Ind. Exp. with Saf. Crit. Syst. Softw. (SCS 2001)*, vol. 3, pp. 23–30, 2001, [Online]. Available: <http://crpit.com/confpapers/CRPITV3Barney.pdf>.
- [10] Jörn Pacht, “Railway Signalling Principles,” p. 83, 2020, [Online]. Available: https://www.researchgate.net/publication/341277248_Railway_Signalling_Principles.
- [11] “Infrared Sensor: Types, Working Principle, and Applications.” <https://www.easybom.com/blog/a/infrared-sensor-types-working-principle-and-applications>.
- [12] D. J. Welbourne, A. W. Claridge, D. J. Paull, and A. Lambert, “How do passive infrared triggered camera traps operate and why does it matter? Breaking down common misconceptions,” *Remote Sens. Ecol. Conserv.*, vol. 2, no. 2, pp. 77–83, 2016, doi: 10.1002/rse2.20.
- [13] “KY-026 Flame Sensor Module.” <https://www.electrothinks.com/2021/01/KY-026-flame-sensor-module.html>.