

DAFTAR PUSTAKA

- Fauzi, N. A., Hapsari, G. I., & Rosmiati, M. (2019). *Prototipe sistem monitoring berat muatan truk*. 5(3), 2433–2440.
- Fitzgerald, P. C., Sevillano, E., Obrien, E. J., & Malekjafarian, A. (2017). Bridge weigh-in-motion using a moving force identification algorithm. *Procedia Engineering*, 199, 2955–2960. <https://doi.org/10.1016/j.proeng.2017.09.429>
- Hao, L., Shan, C., & Yan, J. (2017). *Design of Defecation Parameter Monitoring System Based on the Internet Plus*. 134(Caai), 212–215. <https://doi.org/10.2991/caai-17.2017.46>
- Identifikasi, S., Angkutan, B., & Yang, B. (2017). *THE INTEGRATED FREIGHT LOAD IDENTIFICATION SYSTEM AT WEIGH*. 18(2).
- Ketut Sasmita Atmaja. (2018). *RANCANG BANGUN ALAT UKUR PANJANG DAN BERAT BADAN BAYI BERBASIS ARDUINO UNO DENGAN MENGGUNAKAN SENSOR PING DAN LOAD CELL SENSOR*.
- Kurnia, R., Firdaus, R., Lufti, L., & Anshor, M. H. (2019). Otomatisasi Sensor Load Cell Untuk Mengatasi Overload Kendaraan. *Jurnal Nasional Teknik Elektro*, 8(2), 81. <https://doi.org/10.25077/jnte.v8n2.666.2019>
- Loureiro, R. N. A. (2016). *LOLIS (LOAD LIMITING SYSTEM)*. *Skripsi*, 01, 15–16.
- Manege, P. M. N., Allo, E. K., & Elektro-ft, J. T. (2017). *Rancang Bangun Timbangan Digital Dengan Kapasitas 20Kg Berbasis Microcontroller*. 6(1), 57–62.
- Nugraha, W., & Sukmara, G. (2018). *Uji Coba Model Fisik Sistem Bridge Weigh in Motion Sederhana Pada Jembatan Gelagar Baja Komposit (Trial Model of a Simple Bridge Weigh in Motion System on Steel Girder Composite Bridge)*. 1–15.

- Oskarbski, J., & Kaszubowski, D. (2016). Implementation of Weigh-in-Motion System in Freight Traffic Management in Urban Areas. *Transportation Research Procedia*, 16(March), 449–463. <https://doi.org/10.1016/j.trpro.2016.11.042>
- Penentuan, A., Dana, T., & Aditama, B. C. (2017). *KENDARAAN TRUK BERMUATAN BERAT (STUDI KASUS RUAS JALAN LINGKAR UTARA KOTA PROBOLINGGO) PRESERVATION RATES FOR HEAVY VEHICLE ROAD USERS (CASE STUDY NORTHERN RING ROAD PROBOLINGGO CITY)*.
- Schmidt, F., Jacob, B., & Domprobst, F. (2016). Investigation of Truck Weights and Dimensions Using WIM Data. *Transportation Research Procedia*, 14, 811–819. <https://doi.org/10.1016/j.trpro.2016.05.029>
- Septiana, T., & Zaini, Z. (2018). Perancangan dan Implementasi Sistem Monitoring Beban dan Kecepatan Kendaraan Menggunakan Teknologi Weigh in Motion. *Jurnal Nasional Teknik Elektro*, 7(1), 60. <https://doi.org/10.25077/jnte.v7n1.512.2018>
- Sugara, A. R., Taqwa, A., & Rakhman, A. (2019). Implementasi Internet of Things Pada Alat Penimbangan Muatan Truk Berbasis RFID. *Jurasik (Jurnal Riset Sistem Informasi Dan Teknik Informatika)*, 4(1), 142. <https://doi.org/10.30645/jurasik.v4i1.127>
- Susanti, E., & Joko, 2016 Triyono. (2016). Simposium Nasional RAPI XV-2016 FT UMS. *PROTOTYPEALAT IoT (INTERNET OF THINGS) UNTUK PENGENDALI DAN PEMANTAU KENDARAAN SECARA REALTIME*, 401–407.
- Tahir, A. (2015). Otomatisasi Pengisian Tangki Air Dengan Visualisasi Menggunakan Pemmrograman Visual Basic. *Jurnal Ilmiah Media Processor*, 10(1), 332.
- Tarigan, P. B. (2017). APLIKASI KOMPUTER YANG BERGUNA

BAGI PELAUT SAAT BERLAYAR. *Journal of Chemical Information and Modeling*, 53(9), 1689–1699.
<https://doi.org/10.1017/CBO9781107415324.004>

Win, H. H., Kar, A., Wah, H. M., & Hlaing, E. C. (2020). *ARDUINO BASED TEMPERATURE INDICATOR BY USING LM 35 TEMPERATURE SENSOR AND AN RGB LED*. XVIII(2).