

## DAFTAR PUSTAKA

- [1] Kemenkes RI (2021) *Profil Kesehatan Indonesia 2020, Kementerian Kesehatan Republik Indonesia.*
- [2] Dinkes Padang (2021) ‘Laporan Evaluasi Pengobatan Pasien TB 2021’, *Dinas Kesehatan Kota Padang.*
- [3] M. Napitupulu and L. F. Harahap, “Hubungan peran pengawas menelan obat (PMO) dengan keberhasilan minum obat pasien Tuberkulosis paru Di wilayah kerja puskesmas Ulak Tano,” *J. Komunitas Kesehat. Masy.*, vol. 2, no. 1, pp. 41–47, 2020, [Online].
- [4] Ioan, T. *et al.* (2010) ‘RFID-based Information System for Patients and Medical Staff Identification and Tracking’, *Sustainable Radio Frequency Identification Solutions*, (February).
- [5] Wulandaru, L. A., Supeno, B. and Sumardi (2017) ‘Rancang Bangun Perangkat Rekam Medik Berbasis Teknologi RFID ( Hospital Medical Record Tools Based RFID Technology )’, *Berskala Sainstek*, ((5)2), pp. 104–111.
- [6] D. S. Abdul Minaam and M. Abd-ELfattah, “Smart drugs: Improving healthcare using Smart Pill Box for Medicine Reminder and Monitoring System,” *Futur. Comput. Informatics J.*, vol. 3, no. 2, pp. 443–456, 2018
- [7] Kemenkes RI (2021) ‘Peraturan Presiden Nomor 67 tahun 2021 tentang Penanggulangan Tuberkulosis’, *Kementerian Kesehatan Republik Indonesia*, 67(069394).
- [8] Camacho-Cogollo, J. E., Bonet, I. and Iadanza, E. (2019) *RFID technology in health care*. Second Edition, *Clinical Engineering Handbook, Second Edition*. Second Edition. Elsevier Inc.
- [9] Flor, T., Niess, W. and Vögler, G. (2003) ‘RFID: The integration of contactless identification technology and mobile computing’, *Proceedings of the 7th International Conference on Telecommunications, ConTEL 2003*, 2, pp. 619–623.

- [10] NXP Semiconductors, "Datasheet Mfrc522," *NXP Semicond.*, no. May, p. 109, 2007.
- [11] M. Asmazori, "Rancang Bangun Alat Pendeteksi NOx dan CO Berbasis Mikrokontroler ESP32 dengan Notifikasi Via Telegram dan Suara," *JITCE (Journal of Information Technology and Computer Engineering)*, vol. 5, no. 02, pp. 57–62, Sep. 2021, doi: 10.25077/jitce.5.02.57-62.2021.
- [12] M. A. A. Suwarmiyati, "Rancang Bangun Alat Monitoring Pada Dental Unit Berbasis Esp32 Cam," vol. 17, no. 1, pp. 35–39, 2020.
- [13] B. Rawat, S. Purnama, and M. Mulyati, "MySQL Database Management System (DBMS) On FTP Site LAPAN Bandung," *Int. J. Cyber IT Serv. Manag.*, vol. 1, no. 2, pp. 173–179, 2021, doi: 10.34306/ijcitsm.v1i2.47.
- [14] F. Noor, "Analisa Penguunaan Smartphone dalam Pertemanan Di SMA Negeri 4 Palangkaraya," *Teor. Komun.*, vol. 2, no. 6, pp. 13–34, 2018.
- [15] R. E. Putri and D. Yendri, "Sistem Pengontrolan Dan Keamanan Rumah Pintar (Smart Home) Berbasis Android," *J. Inf. Technol. Comput. Eng.*, vol. 2, no. 01, pp. 1–6, 2018, doi: 10.25077/jitce.2.01.1-6.2018.
- [16] H. Al Fani, S. Sumarno, J. Jalaluddin, D. Hartama, and I. Gunawan, "Perancangan Alat Monitoring Pendeteksi Suara di Ruangn Bayi RS Vita Insani Berbasis Arduino Menggunakan Buzzer," *J. Media Inform. Budidarma*, vol. 4, no. 1, p. 144, 2020, doi: 10.30865/mib.v4i1.1750.
- [17] F. Wasserwesen *et al.*, "Aplikasi Pemetaan Gps Smp Sma Surakarta Berbasis Android," *Water Sci. Technol.*, vol. 53, no. January, pp. 304–313, 2017, [Online]. Available: <https://link.springer.com/content/pdf/10.1007%2Fs00506-018-0517-1.pdf%0Ahttps://sundoc.bibliothek.uni-halle.de/habil-online/05/08H116/t4.pdf>.
- [18] L. Eka Wardani, "Prototipe Pemberian Pakan Ayam Berbasis Arduino," *NASPA J.*, vol. 42, no. 4, p. 1, 2011.
- [19] Kemenkes RI (2021) 'Dashboard TB : Situasi TB di Indonesia', *Kementerian Kesehatan Republik Indonesia*.

[20] Mading, M. *et al.* (2021) 'Pengendalian Tuberkulosis pada Masa Pandemi Covid-19 di Puskesmas Elopada Kabupaten Sumba Barat Daya Propinsi Nusa Tenggara Timur Tahun 2020', *Buletin Penelitian Kesehatan*, 49(2), pp. 135–144.

[21] Mizanur Rahman, M. (2018) 'Using RFID Technology for Managing Patient Medical File', *American Journal of Computer Science and Information Technology*, 06(02), pp. 1–4.

[22] M. Murtiwi, "Keberadaan Pengawas Minum Obat (Pmo) Pasien Tuberkulosis Paru Di Indonesia," *J. Keperawatan Indones.*, vol. 10, no. 1, pp. 11–15, 2014,

[23] Olla, P. K. (2016) 'Pemanfaatan Teknologi Rfid (Radio Frequency Identification) Dalam Layanan Registrasi Rekam Medis Pasien', *Simetris : Jurnal Teknik Mesin, Elektro dan Ilmu Komputer*, 7(1), p. 241.

[24] S. Padmapriya, D. *et al.* (2014) 'RFID Based Centralized Patient Monitoring System and Tracking (RPMST)', *IOSR Journal of Computer Engineering*, 16(2), pp. 08–15.

[25] Salim, M. F. *et al.* (2020) 'Implementasi Aplikasi Wifi TB Berdasarkan Persepsi Kemudahan dan Kemanfaatan di Kota Semarang', *Jurnal Kesehatan Vokasional*, 5(2), p. 102.

[26] Seol, S., Lee, E. K. and Kim, W. (2017) 'Indoor mobile object tracking using RFID', *Future Generation Computer Systems*. Elsevier B.V., 76, pp. 443–451.

[27] Sitorus, B. (2016) 'Pengobatan Penderita Tuberkulosa Diwilayah Kerja Unit Pengobatan Penyakit Paru-Paru ( Up4 ) PONTIANAK', *Respirologi*, 3, pp. 1–21.

[28] Sitorus, B., Fatmawati and Rahmaniah, S. E. (2017) 'Peran Pengawas Menelan Obat (PMO) Terhadap Pengobatan Penderita Tuberkulosa Diwilayah Kerja Unit Pengobatan Penyakit Paru-Paru (UP4) Pontianak', *Jurnal Ilmiah Ilmu Sosial Dan Ilmu Politik Universitas Tanjungpura*, 3, pp. 1–21.

[29] Sunarya, U., Halomoan, J. and Ruswanda, G. A. P. (2015) 'Perancangan Rekam Medis PPTM Berbasis Android dan Mikrokontroler Menggunakan

Teknologi RFID’, *Jurnal Nasional Teknik Elektro dan Teknologi Informasi (JNTETI)*, 4(1), pp. 50–55.

[30] Vanany, I. *et al.* (2009) ‘Pengadopsian Teknologi Rfid Di Rumah Sakit’, *Metro*, 11(1), pp. 82–93.

[31] Yazici, H. J. (2014) ‘An exploratory analysis of hospital perspectives on real time information requirements and perceived benefits of RFID technology for future adoption’, *International Journal of Information Management*. Elsevier Ltd, 34(5), pp. 603–621.

[32] Lukman, M. P. and Angriani, H. (2018) ‘Implementasi Teknologi Rfid Pada Sistem Antrian Rekam Medis Pasien Di Rumah Sakit’, *ILKOM Jurnal Ilmiah*, 10(1), pp. 105–112.

