

DAFTAR PUSTAKA

- [1] A. Jan Primus Ari Putera, B. Rahmat, and S. Naning Hertiana, "Monitoring Kesehatan Sapi melalui Aplikasi Mobile berbasis Android," *e-Proceeding of Engineering*, vol. 8, no. 6, Dec. 2022.
- [2] R. S. Saharuddin and F. H. Sabran, "Deteksi Sapi Sehat Berdasarkan Suhu Tubuh Berbasis Sensor MLX90614 dan Mikrokontroller," *PROSIDING SEMINAR NASIONAL LP2M UNM*, 2019.
- [3] M. Junaidi, C. Intan Novita, and Dzarnisa, "Kajian Kondisi Faali Sapi Perah Peranakan Fries Holland (PFH) di Peternakan Rakyat Desa Suka Mulya Kecamatan Lembah Seulawah Kabupaten Aceh Besar Provinsi Aceh," 2016. [Online]. Available: www.jim.unsyiah.ac.id/JFP
- [4] A. Tresna Utama, A. Panji Sasmito, and A. Faisol, "IMPLEMENTASI LOGIKA FUZZY PADA SISTEM MONITORING ONLINE SUHU SAPI POTONG BERBASIS IOT," *JATI (Jurnal Mahasiswa Teknik Informatika)*, vol. 5, no. 1, Mar. 2021.
- [5] S. Alviana, R. Dwi Nugraha, and B. Kurniawan, "Plant Nutrition Monitoring System for Water Spinach Based on Internet of Things," *International Journal of Informatics, Information System and Computer Engineering*, vol. 5, no. 2, pp. 146–151, 2024.
- [6] T. A. Kurniawan and Aditia, "Penerapan Metode Prototype Dalam Pengembangan Sistem Untuk Perancangan Aplikasi Web Jasa Restorasi Pada PT. QUANTUM NUSATAMA," *Jurnal Ilmiah Fakultas Teknik LIMIT'S*, vol. 13, no. 1, pp. 1–8, 2017.
- [7] R. Rukmana, *Wirausaha Penggemukan Ternak Sapi Potong*. Yogyakarta: ANDI, 2015.
- [8] M. Astuti, "Potensi dan Keragaman Sumberdaya Genetik Sapi PO," *Lokakarya Nasional Sapi Potong. Fakultas Peternakan, Universitas Gajah Mada, Yogyakarta*, 2004.
- [9] E. Salim, *Sukses Bisnis dan Beternak Sapi Potong*. Yogyakarta: Lily Publisher, 2013.
- [10] D. B. Muada, U. Paputungan, M. J. Hendrik, and S. H. Turangan, "KARAKTERISTIK SEMEN SEGAR SAPI BANGSA LIMOUSIN DAN SIMMENTAL DI BALAI INSEMINASI BUATAN LEMBANG," *ZOOTEC*, vol. 37, no. 2, p. 360, Jun. 2017, doi: 10.35792/zot.37.2.2017.16156.
- [11] J. Blakely and D. H. Bade, *Ilmu Peternakan Cetakan ke-4*. Yogyakarta: Gajah Mada University press, 1994.
- [12] Abidin I.Z, *Penggemukan Sapi Potong*. Jakarta: Agromedia, 2008.
- [13] Triakoso N, *Aspek Klinik dan Penularan pada Pengendalian Penyakit Ternak*. Surabaya: Departemen Klinik Veteriner PKH Universitas Airlangga., 2009.
- [14] S. Alviana, Y. M. Ibrohim, and B. Kurniawan, "Pollen harvest monitoring system using internet of things," 2023, p. 030019. doi: 10.1063/5.0130140.
- [15] P. Gope, Y. Gheraibia, S. Kabir, and B. Sikdar, "A Secure IoT-Based Modern Healthcare System With Fault-Tolerant Decision Making Process," *IEEE J Biomed Health Inform*, vol. 25, no. 3, pp. 862–873, Mar. 2021, doi: 10.1109/JBHI.2020.3007488.

- [16] F. Wu, T. Wu, and M. R. Yuce, “An Internet-of-Things (IoT) Network System for Connected Safety and Health Monitoring Applications,” *Sensors*, vol. 19, no. 1, p. 21, Dec. 2018, doi: 10.3390/s19010021.
- [17] Christianto Wibisono Darmawan, Sherwin R. U. A, Sompie, and Feisy D. Kambey, “Implementasi Internet of Things pada Monitoring Kecepatan Kendaraan Bermotor,” *Jurnal Teknik Elektro dan Komputer*, vol. 9, no. 2, pp. 91–100, 2020.
- [18] M. J. Shiddiq and A. T. Nugraha, “Sistem Monitoring Detak Jantung pada Sepeda Treadmill,” *Journal of Computer Electronic and Telecommunications*, vol. 3, no. 2, Dec. 2022, doi: 10.52435/complete.v3i2.200.
- [19] Athia Saelan, “Logika Fuzzy,” *MAKALAH IF2091 STRUKTUR DISKRIT TAHUN 2009*, 2009.
- [20] S. Kusumadewi and H. Purnomo, “Aplikasi logika fuzzy untuk pendukung Keputusan,” *Yogyakarta: Graha Ilmu*, 2010.
- [21] V. BELLEMAIN, “The role of Veterinary Services in animal health and food safety surveillance, and coordination with other services,” *Revue Scientifique et Technique de l’OIE*, vol. 32, no. 2, pp. 371–381, Aug. 2013, doi: 10.20506/rst.32.2.2231.
- [22] D. Turimov Mustapoevich, D. Muhamediyeva Tulkunovna, L. Safarova Ulmasovna, H. Primova, and W. Kim, “Improved Cattle Disease Diagnosis Based on Fuzzy Logic Algorithms,” *Sensors*, vol. 23, no. 4, p. 2107, Feb. 2023, doi: 10.3390/s23042107.
- [23] A. Suprayogi *et al.*, “Pengelolahan Kesehatan Hewan dan Lingkungan.,” *Status Praesen Sapi Bali Dara. Indonesia Medicus Veterinus*, vol. 4, no. 5, pp. 437–444, 2015.
- [24] W.R. Kelly, *Veterinary Clinical Diagnosis*. London: Bailliere Tindall, 1984.
- [25] Hendrik J. C. Frans, Frans Umbu Datta, and Yohanes T. R. M. R. Simarmata, “Deskripsi Parameter Fisiologis Normal Ternak Sapi Bali (*Bos Sondaicus*) di Desa Pukdale Kecamatan Kupang Timur Kabupaten Kupang,” *Jurnal Veteriner Nusantara*, vol. 3, no. 2, 2020.
- [26] M. S. Kusuma Sri Handayani and M. Endang Endrakasih, *Anatomi Hewan*. PUSAT PENDIDIKAN PERTANIAN Badan Penyuluhan dan Pengembangan SDM Pertanian KEMENTERIAN PERTANIAN, 2018.
- [27] Revinda imawan putra, milda gustiana husada, and asep nana hermana, “Pengukuran dan Perolehan Error Pada Sistem Monitoring Kondisi Ban Kendaraan”.