

DAFTAR PUSTAKA

- [1] B. V. Tarigan *et al.*, “RANCANG BANGUN LEMARI PENGERING DAUN MARUNGGA (Moringa Oleifera),” 2020.
- [2] M. G. Kamble, A. Singh, N. Kumar, R. V. Dhenge, M. Rinaldi, and A. V. Chinchkar, “Semi-Empirical Mathematical Modeling, Energy and Exergy Analysis, and Textural Characteristics of Convectively Dried Plantain Banana Slices,” *Foods*, vol. 11, no. 18, Sep. 2022, doi: 10.3390/foods11182825.
- [3] B. M. A. Amer, M. M. Azam, and A. G. Saad, “Monitoring Temperature Profile and Drying Kinetics of Thin-Layer Banana Slices under Controlled Forced Convection Conditions,” *Processes*, vol. 11, no. 6, Jun. 2023, doi: 10.3390/pr11061771.
- [4] R. Fauziah and P. Kemenkes Jambi, “HYGIENE SANITATION FOOD MANAGEMENT AND FOOD CRITER KNOWLEDGE,” *Jambura Health and Sport Journal*, vol. 4, no. 1, 2022.
- [5] A. Nugroho, J. Santoso, W. Karang Utama, N. Luh, and P. Srinadi, “Geographic Information System for Mapping Vegetable Producing Areas in West Bandung Regency complete with maps and travel routes,” 2022. [Online]. Available: <https://journal.uib.ac.id/index.php/conescintech>
- [6] S. H. Syamsul, A. Santoso, D. Jurusan Teknik Elektro, P. Negeri Semarang, and J. HSudarto Tembalang, “IMPLEMENTASI PENGERING SALE PISANG DI KECAMATAN ADIMULYO KABUPATEN KEBUMEN.”
- [7] I. Alit, I. S.-J. R. Mesin, and undefined 2020, “Pengaruh kecepatan udara pada alat pengering jagung dengan mekanisme penukar kalor,” *rekayasamesin.ub.ac.id*, Accessed: Nov. 18, 2023. [Online]. Available: <https://rekayasamesin.ub.ac.id/index.php/rm/article/view/628>
- [8] Hermansyah, M. L Said, and Hernawati, “RANCANG BANGUN INSINERATOR DUA TAHAP (SOLUSI MENGATASI POLUSI UDARA PADA PEMBAKARAN SAMPAH),” 2017.

- [9] Y. Anistyasari, M. Syarriefuddin Zuhrie, and R. Eka Putra, “Mesin Oven Pengering Cerdas Berbasis Internet of Things (IoT),” 2019. [Online]. Available: <https://journal.unesa.ac.id/index.php/inajet>
- [10] Y. Anistyasari, M. Syarriefuddin Zuhrie, and R. Eka Putra, “Eko Hariadi: Mesin Oven Pengering Cerdas..... Mesin Oven Pengering Cerdas Berbasis Internet of Things (IoT),” 2019. [Online]. Available: <https://journal.unesa.ac.id/index.php/inajet>
- [11] K. Syska and R. Ropiudin, “Perpindahan Panas pada Pengering Tipe Drum Berputar pada Kondisi Tanpa Beban,” *Agroteknika*, vol. 3, no. 1, pp. 1–15, Jun. 2020, doi: 10.32530/agroteknika.v3i1.68.
- [12] R M Park, *Manual on the Use of Thermocouples in Temperature Measurement (4th Ed.)*, 4th ed., vol. 4. 1993.
- [13] R M Park, *Manual on the Use of Thermocouples in Temperature Measurement (4th Ed.)*, 4th ed., vol. 4. 1993.
- [14] “AN BOARD - PVC BOARD LOKAL BERKUALITAS.” Accessed: Dec. 08, 2023. [Online]. Available: <https://anboard.id/services-details.html>
- [15] G. Schubert, “Adhesion of Aluminium Foil to Coatings-Stick With it.”
- [16] D. Estaniya Agustin and Y. Heryadi, “ANALISA PEREDAM PANAS GLASSWOOL PADA ALAT PEMBAKAR SAMPAH (INSINERATOR) PORTABEL 2 IN 1 ANALYSIS OF GLASSWOOL HEAT REDUCTION ON WASTE BURNERS (INSINERATORS) 2 IN 1.”
- [17] H. O. Sofian, “Development of Technology Ferrous Metal Melting Furnace Ancient Times in Indonesia,” *KALPATARU*, vol. 30, no. 2, pp. 141–152, Nov. 2021, doi: 10.24832/kpt.v30i2.863.
- [18] I. Agustina and D. Astuti, “Prosiding Seminar Nasional Fisika dan Pendidikan Fisika (SNFPF) Ke-6 2015 Penentuan Konduktivitas Termal Logam Tembaga, Kuningan, dan Besi dengan Metode Gandengan”.
- [19] M. L. Said dan Hernawati, J. Fisika Fakultas Sains dan Teknologi, and U. Alauddin Makassar, “RANCANG BANGUN INSINERATOR DUA TAHAP (SOLUSI MENGATASI POLUSI UDARA PADA PEMBAKARAN SAMPAH),” 2017.

- [20] A. T. Al-Sammaraie and K. Vafai, “Heat transfer augmentation through convergence angles in a pipe,” *Numeri Heat Transf A Appl*, vol. 72, no. 3, pp. 197–214, Aug. 2017, doi: 10.1080/10407782.2017.1372670.
- [21] T. Pembakaran, S. Organik, R. Lingkungan Muchlisinalahuddin, and D. S. Kesuma, “Tempat Pembakaran Sampah Organik Ramah Lingkungan,” *Rang Teknik Journal*, vol. 3, no. 1, pp. 131–138, Jan. 2020, doi: 10.31869/RTJ.V3I1.1680.
- [22] M. G. Kamble, A. Singh, N. Kumar, R. V. Dhenge, M. Rinaldi, and A. V. Chinchkar, “Semi-Empirical Mathematical Modeling, Energy and Exergy Analysis, and Textural Characteristics of Convectively Dried Plantain Banana Slices,” *Foods*, vol. 11, no. 18, Sep. 2022, doi: 10.3390/foods11182825.
- [23] “Cold-Junction-Compensated K-Thermocouple- to-Digital Converter (0°C to +1024°C).” [Online]. Available: www.maximintegrated.com
- [24] “Cold-Junction-Compensated K-Thermocouple- to-Digital Converter (0°C to +1024°C).” [Online]. Available: www.maximintegrated.com
- [25] “Teknik+Antarmuka+-+ADC”.
- [26] Adafruit, “MAX6675 library.” Accessed: Jun. 29, 2024. [Online]. Available: <https://github.com/adafruit/MAX6675-library/blob/master/max6675.cpp>
- [27] Y. Khairani Dalimuthe *et al.*, “ANALISIS DENSITAS DAN LAJU PEMBAKARAN BRIKET BERDASARKAN KOMPOSISI BAHAN PENYUSUN KULIT KACANG TANAH DAN TEMPURUNG KELAPA.”
- [28] R. Hasibuan and H. M. Pardede, “Pengaruh Suhu dan Waktu Pirolisis terhadap Karakteristik Arang dari Tempurung Kelapa,” *Jurnal Teknik Kimia USU*, vol. 12, no. 1, pp. 46–53, Mar. 2023, doi: 10.32734/JTK.V12I1.8534.
- [29] S. Sudirman and H. Harves, “ANALISA HEADLOSS ALIRAN FLUIDA PADA PIPA LURUS DENGAN VARIASI DEBIT ALIRAN DAN VARIASI DIAMETER PIPA,” *Jurnal Mekanova : Mekanikal, Inovasi dan Teknologi*, vol. 8, no. 2, pp. 165–173, Oct. 2022, doi: 10.35308/JMKN.V8I2.5674.
- [30] A. Syuhada, Z. Fuadi, and A. Munawir, “KAJI KARAKTERISTIK PERPINDAHAN PANAS PENGARUH BELOKAN TAJAM PADA PENUKAR KALOR TIPE TUBE,” *Jurnal Mekanova*, vol. 6, no. 2, 2020.