

DAFTAR PUSTAKA

- A, A., Alim, A., & S, A. M. (2022). Studi Analitik Pengelolaan Limbah Medis Padat di Rumah Sakit Umum Daerah La Temmamala Kabupaten Soppeng. *Jurnal Keperawatan dan Kesehatan Masyarakat Cendekia Utama*, 11(3), 193. <https://doi.org/10.31596/jcu.v11i3.1160>
- Aditya, L., & Satrianto, E. P. (2021). *ANALISIS PENGARUH JUMLAH LILITAN KOIL PADA PEMANAS MENGGUNAKAN TERMOKOPEL TIPE K DENGAN METODE INDUKSI*. 9(1).
- Agpina, P., & Furqan, M. (2023a). Penerapan Sistem Pengelolaan Limbah Medis di Rumah Sakit Umum Daerah Dr. Pirngadi Kota Medan. *Jurnal Penelitian*, 15.
- Agpina, P., & Furqan, M. (2023b). Penerapan Sistem Pengelolaan Limbah Medis di Rumah Sakit Umum Daerah Dr. Pirngadi Kota Medan. *Jurnal Penelitian*, 15.
- Amran, M. F., Sultan, S. M., & Tso, C. P. (2024). A Comprehensive Review of Mixed Convective Heat Transfer in Tubes and Ducts: Effects of Prandtl Number, Geometry, and Orientation. *Processes*, 12(12), 2749. <https://doi.org/10.3390/pr12122749>
- Andolo, C., Doda, D. V. D., & Tendean, L. E. N. (2023). Analisis Pelaksanaan Sistem Pengelolaan Limbah Medis di Rumah Sakit Daerah Kepulauan. *Medical Scope Journal*, 6(1), 19–27. <https://doi.org/10.35790/msj.v6i1.50621>
- Antono, 2023. (t.t.).
- Bawono, A. (t.t.). *PEMBUATAN PEMANAS INDUCTION UNTUK SISTENSIS MATERIAL DENGAN MOTODA HIDROTERMAL*. 23(2).
- Chebby, R. (2019). Formulation of heat conduction and thermal conductivity of metals. *Open Physics*, 17(1), 276–280. <https://doi.org/10.1515/phys-2019-0028>
- Chen, S., Ma, X., & Han, C. (2024). Experimental Study on Heat Transfer Characteristics of Radiant Cooling and Heating. *Energies*, 17(13), 3304. <https://doi.org/10.3390/en17133304>

- Czakaj, J., Pakuła, D., Głowacka, J., Sztorch, B., & Przekop, R. E. (2024). Mechanical and Thermal Properties of Polypropylene, Polyoxymethylene and Poly (Methyl Methacrylate) Modified with Adhesive Resins. *Journal of Composites Science*, 8(10), 384. <https://doi.org/10.3390/jcs8100384>
- Heat conduction of electrons and phonons in thermal interface materials (2021).
Heat conduction of electrons and phonons in thermal interface materials
- Hs., S., Harahap, R., Hr., A., & Mp., J. (2022). RANCANG BANGUN PEMANAS INDUKSI DENGAN MENGGUNAKAN NE555 SEBAGAI PEMBANGKIT FREKUENSI. *Buletin Utama Teknik*, 17(3), 310–313. <https://doi.org/10.30743/but.v17i3.5379>
- Kusumawardani, I., Nugroho, S., & Rahayu, C. P. (t.t.). *Rancang Bangun Alat Penghancur Limbah Jarum Suntik Berbasis Arduino Uno*.
- Lee, J. J., Kim, H. J., & Kim, D.-K. (2019). Experimental Study on Forced Convection Heat Transfer from Plate-Fin Heat Sinks with Partial Heating. *Processes*, 7(10), 772. <https://doi.org/10.3390/pr7100772>
- Li, Z., Confalonieri, C., & Gariboldi, E. (2021). Numerical and Experimental Evaluation of Thermal Conductivity: An Application to Al-Sn Alloys. *Metals*, 11(4), 650. <https://doi.org/10.3390/met11040650>
- Liu, H., Yang, C., Wei, B., Jin, L., Alatas, A., Said, A., Tongay, S., Yang, F., Javey, A., Hong, J., & Wu, J. (2020). Anomalous Suppressed Thermal Conduction by Electron-Phonon Coupling in Charge-Density-Wave Tantalum Disulfide. *Advanced Science*, 7(11), 1902071. <https://doi.org/10.1002/adv.201902071>
- Muhlisin, 2017. (t.t.).
- Nasution, A. O., Harahap, N., Putri, C. D., Arianti, R., & Arni, D. (t.t.). *Studi Perbandingan Hukum Kedua Termodinamika dalam Sistem Terbuka dan Tertutup*.
- Ningrum, S. S., & Tualeka, A. R. (2019). UPAYA PENGENDALIAN RISIKO PADA UNIT PENGELOLAAN LIMBAH MEDIS BENDA TAJAM DI RUMAH SAKIT. *Journal of Public Health Research and Community Health Development*, 1(2), 98. <https://doi.org/10.20473/jphrecode.v1i2.16242>

- Nurhayati, I., & Triastuti, S. A. (2011). Pengolahan Sampah Medis Jarum RS. DR. Sutomo Surabaya Dengan Incenerator Modifikasi. *WAKTU: Jurnal Teknik UNIPA*, 9(1), 25–33. <https://doi.org/10.36456/waktu.v9i1.900>
- Patel, K. M. (2019). AN OVERVIEW OF APPLICATIONS OF INDUCTION HEATING. *INTERNATIONAL JOURNAL OF ELECTRICAL ENGINEERING & TECHNOLOGY*, 10(2). <https://doi.org/10.34218/IJEET.10.2.2019.008>
- Puspawan, A., Pangestu, M. A., & Suandi, A. (t.t.). *THE HEAT TRANSFER FLOW ANALYSIS OF STANDARD PLATE STEEL OF JIS G3106 GRADE SM20B ON PRE-HEATING JOINT WEB PLATE I- GIRDER PROCESS CASE STUDY IN PT. BUKAKA TEKNIK UTAMA, BOGOR REGENCY, WEST JAVA PROVINCE*.
- Rahmita, N., Eilma, S., Layly, S. F., Khusnul, A., Yunita, D., Zhihrotulwida, D., & Mubarak, M. F. (2025). *Efektivitas Dan Proses Sterilisasi Uap Dalam Farmasi*. 01(04).
- Rich, K. M., Zubiago, J., Murphy, M., Guardado, R., & Wurcel, A. G. (2022). The association of gender with receptive and distributive needle sharing among individuals who inject drugs. *Harm Reduction Journal*, 19(1), 108. <https://doi.org/10.1186/s12954-022-00689-3>
- Romero-Arismendi, N. O., Olivares-Galvan, J. C., Hernandez-Avila, J. L., Escarela-Perez, R., Jimenez-Mondragon, V. M., & Gonzalez-Montañez, F. (2024). Past, Present, and Future of New Applications in Utilization of Eddy Currents. *Technologies*, 12(4), 50. <https://doi.org/10.3390/technologies12040050>
- Santoso, D. A., & Margonda, J. (2017). *Analisis Koe sien Perpindahan Panas Konveksi dan Distribusi Temperatur Aliran Fluida pada Heat Exchanger Counter ow Menggunakan Solidworks*. 16.
- Sartono, 2018. (t.t.).
- Septiani, R. A., Nurhayati, A., & Pujiono, P. (2023). PENANGANAN LIMBAH MEDIS PADAT DAN LIMBAH MEDIS CAIR. *JURNAL RISET KESEHATAN POLTEKKES DEPKES BANDUNG*, 15(1), 58–69. <https://doi.org/10.34011/juriskesbdg.v15i1.2215>

- Shiue, R.-J., Gao, Y., Tan, C., Peng, C., Zheng, J., Efetov, D. K., Kim, Y. D., Hone, J., & Englund, D. (2019). Thermal radiation control from hot graphene electrons coupled to a photonic crystal nanocavity. *Nature Communications*, 10(1), 109. <https://doi.org/10.1038/s41467-018-08047-3>
- Sun, H., Li, F., Wang, M., Xin, G., & Wang, X. (2020). Molecular dynamics study of convective heat transfer mechanism in a nano heat exchanger. *RSC Advances*, 10(39), 23097–23107. <https://doi.org/10.1039/D0RA04295A>
- Suriawati, J., Anggraini, R., Rachmawati, S. R., & Adriana, Y. (2021). Sterility Test of Syringes As A Pharmaceutical Preparation That Obtained From Pasar Pramuka. *SANITAS: Jurnal Teknologi dan Seni Kesehatan*, 12(2), 186–198. <https://doi.org/10.36525/sanitas.2021.17>
- Tambun, N., Mustika, D., & Lubis, N. A. (2023). RANCANG ALAT KONVERTER ENERGI PANAS MENJADI ENERGI LISTRIK DENGAN MENGGUNAKAN THERMOELEKTRIK SEDERHANA. *Relativitas: Jurnal Riset Inovasi Pembelajaran Fisika*, 6(1), 11. <https://doi.org/10.29103/relativitas.v6i1.10133>
- Vázquez-Lozano, J. E., & Liberal, I. (2024). Review on the Scientific and Technological Breakthroughs in Thermal Emission Engineering. *ACS Applied Optical Materials*, 2(6), 898–927. <https://doi.org/10.1021/acsaom.4c00030>
- Verheul, M., & Wagenmakers, A. A. (t.t.). *Induction heating combined with antibiotics or SAAP-148 effectively reduces biofilm- embedded Staphylococcus aureus on a fracture-related implant mimic*.
- Widadi, S., Fajrin, H. R., Kartika, W., & Nashirudin, M. (2021). Rekayasa Penghancur Limbah Jarum Suntik Menggunakan Metode Melting. *Medika Teknika : Jurnal Teknik Elektromedik Indonesia*, 2(2). <https://doi.org/10.18196/mt.v2i2.11461>
- Yuliaji, D., Rochman Budiyanto, N., Eka Pramono, G., & Hafzara Siregar, T. (2022). Peleburan Sampah Kantong Plastik Jenis HDPE dan PP dengan Limbah Minyak Pelumas Berdasarkan Fraksi Berat. *Prosiding Seminar Nasional Teknoka*, 6, 242–251. <https://doi.org/10.22236/teknoka.v6i1.445>

Zhang, Q., Zheng, J., Wu, S., Wang, Y., Li, L., & Wang, H. (2025). Research on Eddy Current Probes for Sensitivity Improvement in Fatigue Crack Detection of Aluminum Materials. *Sensors*, 25(19), 6100. <https://doi.org/10.3390/s25196100>