

DAFTAR PUSTAKA

- Anggoro, F. S. D., & Arsana, I. M. (2022). Rancang Bangun Fin Tipe Helical pada Penukar Panas Double Pipe. *Jurnal Teknik Mesin*, 10(1), 35–40.
- Cengel, Y., 2004. *Heat Transfer: A Practical Approach 2nd Edition*. New York: McGraw-Hill.
- Doran M. Pauline. (2013). Heat Transfer, Heat Transfer Mechanism. In Pauline M. Doran (Ed.), *Bioprocess Engineering Principles* (Second Edi, Issue 1, pp. 333–377). Academic Press. <https://doi.org/10.1016/B978-0-12-220851-5.00009-5>
- Hardjono, F. A. 2023 ; (n.d.). UJI EFEKTIVITAS PERPINDAHAN PANAS RADIATOR COOLANT MENGGUNAKAN DOUBLE PIPE HEAT EXCHANGER. *Distilat Jurnal Teknologi Separasi Vol.9*.
- Holman, J. . (1995). Heat Transfer. 10th Edition (I. The McGraw-Hill Companies, ed.). New York.
- Incropera, F., 2011. *Fundamental of Heat and Mass Transfer 7th Edition*. New York: John Wiley & Sons.
- Kern, D. Q. (1982). I. Process Heat Transfer. In *Process, Enhanced, and Multiphase Heat Transfer*. <https://doi.org/10.1615/978-1-56700-079-5.82>
- Kurniawan, A. (2020). Analisis Laju Perpindahan Panas pada Baterai Ion Lithium 18650 terhadap Beban Keluarannya dengan Metode Numerik. *Journal of Mechanical Design and Testing*, 2(2), 87-102
- Laela, D. A., & Hairunnisa. (2021). Pra-Rancangan Pabrik Etilen Glikol Dari Etilen Oksida Dengan Proses Hidrasi Non Katalitik-Kapasitas 200.0000 Ton/Tahun. *Jurnal Tugas Akhir Teknik Kimia*, 4(1), 19–24. <http://jtam.ulm.ac.id/index.php/jtatk/article/view/695>

- Li, X., Colclasure, A. M., Finegan, D. P., Ren, D., Shi, Y., Feng, X., Cao, L., Yang, Y., & Smith, K. (2019). Degradation mechanisms of high capacity 18650 cells containing Si-graphite anode and nickel-rich NMC cathode. *Electrochimica Acta*, 297, 1109–1120. <https://doi.org/10.1016/j.electacta.2018.11.194>
- Liu, G., & Zhang, L. (2021). *Research on the Thermal Characteristics of an 18650 Lithium-Ion Battery Based on an Electrochemical – Thermal Flow Coupling Model*.
- Martelucci, L., Krishna, K. K., Astronautika, D. T., Energi, L., & Sapienza, U. (2021). *Analisis Sistem Manajemen Termal Baterai Pendingin Udara untuk Mobil Pelajar Formula*. <https://doi.org/10.4236/jtts.2021.113029>
- Menale, C., D'Annibale, F., Mazzarotta, B., & Bubbico, R. (2019). Thermal management of lithium-ion batteries: An experimental investigation. *Energy*, 182, 57–71. <https://doi.org/10.1016/j.energy.2019.06.017>
- Nasution, M. (2021). Karakteristik Baterai Sebagai Penyimpan Energi Listrik Secara Spesifik. *Journal of Electrical Technology*, 6(1), 35–40.
- Oates, Krysten. (2010). Lithium-ion Batteries: Commercialization History and Current Market. Foresight Science and Technology.
- Omidi, M., Farhadi, M., & Jafari, M. (2017). A comprehensive review on double pipe heat exchangers. *Applied Thermal Engineering*, 110, 1075–1090. <https://doi.org/10.1016/j.applthermaleng.2016.09.027>
- Rohman, Fadli.(2012) .Aplikasi Graphene Untuk Lithium Ion Battery. Bandung: Institut Teknologi Bandung.
- Sampson, I. E. (2017). Design and Operation of Double Pipe Heat Exchanger. *TLEP International Journal Of Chemical Engineering Research*, March.
- Septian, B., Aziz, A., Rey, P. D., Studi, P., Mesinfakultas, T., Dan, S., Universitas, T., Assyafi'iyah Jakarta, I., Besar, B., Konversi, T., & Bppt, E. (2021). Design of Heat Exchanger Shell and Tube. *Jurnal Baut Dan Manufaktur*, 03(1), 2686–5351.

Whittingham, M. S. (1976). *Electrical Energy Storage and Intercalation Chemistry* (Vol. 192). <https://science.sciencemag.org/content/192/4244/1126/tab-pdf>

Xie, W., Liu, X., He, R., Li, Y., Gao, X., Li, X., Peng, Z., Feng, S., Feng, X., & Yang, S. (2020). Challenges and opportunities toward fast-charging of lithium-ion batteries. *Journal of Energy Storage*, 32(August), 101837. <https://doi.org/10.1016/j.est.2020.101837>