

DAFTAR PUSTAKA

- ASME B16.5. (2014). Pipe flanges and flanged fittings. *Paper Knowledge . Toward a Media History of Documents*, 2009.
- ASME B36.10. (2015). *Welded and Seamless Wrought Steel Pipe Welded and Seamless Wrought Steel*. 2004.
- ASME Sec VIII Div I (2013). *Rules for Construction of Boiler and Pressure Vessels Code*.
- Cengel, Y. A. (2004). Heat Transference a Practical Approach. *MacGraw-Hill*, 4(9), 874.
- Direktorat Jenderal Energi Baru Terbarukan. (2018). *Persebaran Pembangkit Listrik Panas Bumi di Indonesia*. Mineral, Kementerian Energi dan Sumber Daya.
- Dongwu, W. (2003). Geometric calculations for the spiral heat exchanger. *Chemical Engineering and Technology*, 26(5), 592–598.
- Gudmundsson, L., Greve, P., & Seneviratne, S. I. (2018). Regional scaling of annual mean precipitation and water availability with global temperature change. *Earth System Dynamics*, 9(1), 227–240.
- Hino, T., Itoi, R., Tanaka, T., Pambudi, N. A., & Khasani. (2013). Natural state modeling of *geothermal* reservoir at Dieng, Central Java, Indonesia. *Transactions - Geothermal Resources Council*, 37(PART 2), 831–835.
- Hossein, A., Shirazi, S., Ghodrat, M., Rastan, M. R., & Salehi, F. (2022). Performance Analysis of Channels in Adiabatic and Non-Adiabatic Spiral Plate Heat Exchangers: A Thermodynamic Study. *Journal of Thermal Science and Engineering Applications*, 14(8), 1–12.
- Kakac, S., Liu, H., & Anchasa. (1998). Heat exchangers: selection, rating, and thermal design. In *Choice Reviews Online* (Vol. 36, Nomor 01).

- Khorshidi, J., & Heidari, S. (2016). Design and Construction of a Spiral Heat Exchanger. *Advances in Chemical Engineering and Science*, 06(02), 201–208.
- Minton, P. E. (1970). Designing Heat Exchangers. *Chemical Engineering*.
- Pandey, F., Kuntjoro, Y. D., & Uksan, A. (2022). Perancangan Sistem Pemanas Ruangan dengan Memanfaatkan Energi Panas dari Brine di Lapangan Panas Bumi Wayang Windu. *Jurnal Kewarganegaraan*, 6(2), 2836–2846.
- Picón-Núñez, M., Canizalez-Dávalos, L., Martínez-Rodríguez, G., & Polley, G. T. (2007). Shortcut design approach for spiral heat exchangers. *Food and Bioproducts Processing*, 85(4 C), 322–327.
- Robert O. Fournier, J. J. R. (1997). The Solubility of Nitrous Oxide in Water at High Temperatures and Pressures. *Zeitschrift für Physikalische Chemie*, 177(Part_2), 225–239.
- Ronald, D. (2012). Solar-geothermal power plants. In *Thermodynamic Analysis and Optimization of Geothermal Power Plants*.
- S.Ciptadi, S., & Patangke. (2001). Evaluasi Potensi Silica Scaling Pada Pipa Produksi Lapangan Panasbumi Lahendong – Sulawesi Utara. *Proceeding of the 5th INAGA Annual Scientific Conference and Exhibitions, November 1995*.
- Sabouri Shirazi, A. H., Jafari Nasr, M. R., & Ghodrat, M. (2020). Effects of Temperature Differences in Optimization of Spiral Plate Heat Exchangers. *Process Integration and Optimization for Sustainability*, 4(4), 391–408.
- Sakti, W. A. (2013). *Pemanfaatan Panas Sisa Buang Brine Pada PT. Geo Dipa Energi Ltd. Dieng dengan Siklus Rankine Organik*. Departemen Teknik Nuklir dan Fisika, Universitas Gadjah Mada, Yogyakarta.
- Thorhallsson, S. (2005). Common Problems Faced in *Geothermal* Generation. *International Geothermal Conference, December*, 14–18.
- Thulukkanam, K. (2000). Heat Exchanger Design Handbook. In *Heat Exchanger Design Handbook*.

Yuniarti, R., Achmad, F., Listyadevi, Y. L., & Angraini, L. (2022). *PENGARUH TEMPERATUR DAN ARAH ALIRAN TERHADAP EFEKTIVITAS PENUKAR PANAS NTU (ϵ -NTU) PADA ALAT PENUKAR PANAS TIPE PLATE AND FRAME*. 11(1), 32–39.