

DAFTAR PUSTAKA

- ANSYS, 2017, ANSYS Fluent Theory Guide, SAS IP, Pennsylvania.
- ANSYS, 2017, ANSYS Fluent Users Guide, SAS IP, Pennsylvania.
- Asian Development Bank and The World Bank, 2015, Unlocking Indonesia's Geothermal Potential, © *Asian Development Bank and The World Bank*, <https://openaccess.adb.org>; <https://openknowledge.worldbank.org>, Available under a CC BY 3.0 IGO license.
- Bangma P., 1961, "The Development and Performance of a Steam-Water Separator for use on Geothermal Bores", Mechanical Engineer, Ministry of Works, Wairakei, New Zealand.
- Carmona, M., Cortes, C., dan Ramirez, A, 2010, "A Numerical Study of the Flow in a Cyclone Separator Using the k- 3 Realizable Turbulence Model", Lisbon.
- Cengel, Y. A., 2003, Heat Transfer: A Practical Approach, 2nd Ed., McGraw-Hill Education (India) Pvt Ltd., New Delhi.
- DiPippo, R., 2008, "Geothermal Power Plant: Principles, Application, Case Studies and Enviromental Impact", 3rd edition, El-Sevier.
- Foong K., 2005, "Design Concept for a More Efficient Steam-Water Separator", Proceeding World Geothermal Congress, April, Turkey.
- Hoffman, A.C., dan Stein, L.E., 2007, "Gas Cyclones and Swirl Tubes: Principles, Design, and Operation", Berlin.
- Indonesia Renewable Energy Association, 2022, Indonesia Energy Transition Outlook, <https://www.irena.org/publications/2022/Oct/Indonesia-Energy-Transition-Outlook>
- Kabeyi, M.J.B., 2019, "Geothermal Electricity Generation, Challenges, Opportunities and Recommendations", Nairobi, Kenya.
- Lazalde-Crabtree H., 1984, "Design Approach of Steam-Water Separators and Steam Dryers for Geothermal Applications", Geothermal Resources Council Bulletin.
- Lixin, Cheng dkk., 2008, "Two Phase Flow Patterns and Flow-Pattern Maps: Fundamentals and Applications", Applied Mechanics Reviews, Vol:61.
- Lund, John W., 2023, "Geothermal Energy". Encyclopaedia Britannica, <https://www.britannica.com/science/geothermal-energy>, Accessed 18 March 2023.

- Mandhane, J.M., Gregory, G.A., dan Aziz, K., 1974, “A Flow Pattern Map For Gas--Liquid Flow In Horizontal Pipes”, Oxford.
- McKibbin, R., 1998. “Fluid Flow In A Flashing Cyclone Separator”. In Proceedings 20th NZ Geothermal Workshop.
- McQuillan, K. W., dan Whalley, P. B. (1985). “Flow patterns in vertical two-phase flow. International Journal of Multiphase Flow”, 11(2), 161–175.
- Pinto R, Henriques ST, Brockway PE, Heun MK, Sousa Tâ, 2023, “The Rise And Stall Of World Electricity Efficiency:1900–2017, Results And Insights For The Renewables Transition”.
- Pointon, A.R., dkk, 2009, “Computational Fluid Dynamic Techniques for Validating Geothermal Separator Sizing”, GRC Transactions, Vol.33.
- Rivaz-Cruz, F. dkk., 2015, “Design and Evaluation of Geothermal Steam Separator: A Review of the State of Art”, GRC Transactions, Vol. 39.
- Rizaldy, Sadiq J. Zarrouk dan Chris Morris, 2016, “Liquid Carryover in Geothermal Steam-Water Separators”, 38th New Zealand Geothermal Workshop, Auckland, New Zealand.
- Svrcek, W.D., dan W.D. Monnery, 1993, “Design Two-Phase Separator with the Right Limits”, Chemical Engineering Progress.
- Valdimarsson P., 2011, “Geothermal Power Plant Cycles and Main Components”, Geothermal Training Programme, El Savador, United Nations University.
- Wilcox, J. (2012). Carbon Capture. Carbon Capture.
- Zarrouk, S.J., dan Purnanto, M. H., 2015, “Geothermal Steam-Water Separators: Design Overview”, Geothermics, 53, 236–254.
- Zeyghami, M., 2010, “Thermoeconomic Optimization of Geothermal Flash Steam Power Plants”, Bali.