

DAFTAR PUSTAKA

- Anderson, A. dan Rezaie, B., 2019. Geothermal technology: Trends and potential role in a sustainable future. *Applied Energy*, I(248), pp. 18-34.
- Anderson, J. D., 1995. *Computational Fluid Dynamics: The Basics with Applications*. 1st ed. New York: McGraw-Hill, Inc.
- ANSYS Inc., 2013. *ANSYS Fluent Tutorial Guide*. 1st ed. Canonsburg: ANSYS Inc..
- Bacharoudis, E., Filios, A., Mentzos, M. dan Margaris, D., 2008. Parametric Study of a Centrifugal Pump Impeller by Varying the Outlet Blade Angle. *The Open echanical Engineering Journal*, 2(1), pp. 75-83.
- Budynas, R. G. & Nisbett, J. K., 2011. *Shigley's Mechanical Engineering Design*. 9th ed. New York: McGraw Hill, Inc.
- Butar-Butar, D. J. D., 2016. *Analisis Hidraulis dan Perancangan Pompa untuk Perpipaan Fire Water*. Yogyakarta: Departemen Teknik Mesin dan Industri Fakultas Teknik Universitas Gadjah Mada.
- Church, A. H., 1944. *Centrifugal Pumps and Blowers*. New York: John Wiley & Sons.
- Diaz, A. R., Kaya, E. dan Zarrouk, S. J., 2016. *Renewable and Sustainable Energy Reviews*, I(53), pp. 105-162.
- Ding, H., Li, Z., Gong, X. dan Li, M., 2019. The influence of blade outlet angle on the performance of centrifugal pump. *Vacuum*, I(159), pp. 239-246.
- Dunlop-Enerka Belting, 1994. *Conveyor Belt Technique: Design and Calculation*. 1st ed. Lancashire: Dunlop Inc.
- Elyamin, G. R. A., Bassily, M. A. dan Khalil, K. Y., 2019. Effect of impeller blades number on the performance of a centrifugal pump. *Alexandria Engineering Journal*, 58(1), pp. 39-48.
- Jeppson, R. W., 1974. *Steady Flow Analysis of Pipe Networks: An Instructional Manual*. Logan: Utah State University.
- Kaivo-oja, J., Vehmas, J. dan Luukkanen, J., 2016. Trend analysis of energy and climate policy environment: Comparative. *Renewable and Sustainable Energy Reviews*, I(60), pp. 464-474.

- Karassik, I. J., Messina, J. P., Cooper, P. dan Heald, C. C., 1976. *Pump Handbook*. 3rd ed. New York: McGrawHil Inc.
- Lazarkiewicz, S. dan Troskolanski, A. T., 1965. *Impeller Pumps*. 1st ed. Warsaw: Pergamon Press.
- Munson, B. R., Young, D. F. dan Okiishi, T. H., 2002. *Fundamentals of Fluid Mechanics*. 4th ed. New York: John Wiley & Sons, Inc.
- Mustopo, M. A. R., 2015. *Analisis Hidraulis dan Perancangan Pompa untuk Jalur Perpipaan Fire Water (Studi Kasus Gas Compressor Musi Timur Lapangan Pendopo PT. Pertamina EP Asset 2 Palembang)*. Yogyakarta: Jurusan Teknik Mesin dan Industri Fakultas Teknik Universitas Gadjah Mada.
- Sadek, A., Saleh, I., Nassif, R. dan Mouris, E., 2013. *Experimental Study of the Effect of Blade Configurations on the Performance of Centrifugal Pumps*. Cairo, AEROSPACE SCIENCES & AVIATION TECHNOLOGY.
- Stepanoff, A., 1957. *Centrifugal and Axial Flow Pumps: Theory, Design, and Application*. 2nd ed. Malabar: Krieger Publishing Company.
- Suharto, 2016. *Pompa Sentrifugal Panduan Lengkap: Standarisasi, Teori, Pemilihan, Pembelian, Pengoperasian, Maintenance, dan Troubleshooting*. 1st ed. Jakarta: Ray Press.
- Sularso dan Suga, K., 1978. *Dasar Perencanaan dan Pemilihan Elemen Mesin*. 1st ed. Jakarta: Pradnya Paramita.
- Tan, L., 2013. Influence of Blade Wrap Angle on Centrifugal Pump Performance by Numerical and Experimental Study. *Chinese Journal of Mechanical Engineering*, 27(1), pp. 171-177.
- Versteeg, H. K. dan Malalasekera, W., 2007. *An Introduction to Computational Fluid Dynamics*. 2nd ed. Glasgow: Pearson Education Ltd..