

## DAFTAR PUSTAKA

- Adityawarman, M.R. & Prajitno, 2016, *Simulasi Kinerja Turbin Hydrocoil Dalam Rangka Pemanfaatan Embung Sebagai Sumber Energi Listrik.*, Universitas Gadjah Mada,
- Aprillianto, A., Indarto & Prajitno, 2013, Design of A Prototype Hydrocoil Turbine Applied As Micro Hydro Solution, *ASEAN Journal of System Engineering*, 1, 2, 72–76.
- Badan Pengkajian dan Penerapan Teknologi, Sugiyono, A., Boedoyo, M.S., Fitriana, I. & Niode, N., 2016, *Outlook Energi Indonesia 2016*, A. Sugiyono et al., eds., Badan Pengkajian dan Penerapan Teknologi (BPPT), Jakarta.
- Cengel, A. & Cimbala, J., 2006, Fluid mechanics: fundamentals and applications, *International Edition, McGraw Hill Publication*, 1–2023.
- Dietzel, Fritz. 1993. Turbin, Pompa, dan Kompresor, Jakarta, Erlangga.
- Kementrian ESDM, Wahyu Kencono, A., Dwinugroho, M., Satra Baruna, E. & Ajiwihanto, N., 2015, Handbook Of Energy & Economic Statistics Of Indonesia 2015, , 73.
- Mardiani-euers, E., 2014, An Alternative Approach in harvesting Low Head Hydropower using a Siphon System by converting Water Power into Air Pressure, *Applied Science for Technology Innovation*, 3rd, August, 54–61.
- Rosefsky, J.B., 2013, Ribbon Drive Power Generator and Method of Use, , 1–6.
- Shojaeefard, M.H., Mirzaei, A. & Babaei, A., 2014, Shape optimization of draft tubes for Agnew microhydro turbines, *Energy Conversion and Management*, 79, 681–689.
- Singh, D., 2009, *Micro Hydro Power Resource Assessment Handbook*,
- Stark, B.H., Ando, E. & Hartley, G., 2011, Modelling and performance of a small siphonic hydropower system, *Renewable Energy*, 36, 9, 2451–2464.
- Subramanian, R.S., 2015, *Engineering Bernoulli Equation*,
- Sularso, S. Kyokatsu. 2008. Dasar Perencanaan dan Pemilihan Elemen Mesin. Pradnya Paramita, Jakarta.
- Williams, J., France, J., Boomer, J. & Ellis, S., 2013, Simple Steps to Siphoning, *Western Dam Engineering Technical Note*, 1, 1, 1–13.