

DAFTAR PUSTAKA

- Andrade, J.D., Curiel, C., Kenyery, F., Aguillón, O., Vásquez, A., dan Asuaje, M., 2011, Numerical Investigation of the Internal Flow in a Banki Turbine, *Journal of Rotating Machinery*, 84124.
- Arter, A., dan Meier, U., 1990, *Hydraulics Engineering Manual*, H.Harrer, St. Gallen, Switzerland
- Bansal, R.K., 1983, *A Textbook of Fluid Mechanic and Hydraulic Machines Revised Ninth Edition*, Laxmi Publications, New Delhi.
- Bhandari, V.B., 1994, *Design of Machine Element, Third edition*, McGraw-Hill Companies, New York.
- Desai, V.R., dan Aziz, N.M., 1994, An Experimental Investigation of Cross-Flow Turbine Efficiency, *Journal of Fluid Engineering*, 116, 545-550.
- Dewan Energi Nasional 2019, Outlook Energi Indonesia 2019, Sekretariat Jenderal Dewan Energi Nasional, Jakarta.
- Fiuzat, A.A., dan Akerkar, B.P., 1991, Power Outputs of Two Stages of Cross-Flow Turbine, *Journal of Energy Engineering*, 117(2), 57-70.
- Harvey, Adam 1993, *Micro-Hydro Design Manual: A Guide to Small-Scale Water Power Schemes*, Intermediate Technology Publications, 103/105 Southhampton Row, London WC1B 4HH, UK
- Khosrowpanah, Sh., Fiuzat, A.A., dan Albertson, M.L., 1988, Experimental Study of Cross-Flow Turbine, *Journal of Hydraulic Engineering*, 114(3), 299-314.
- Kojo Kporde, C.S., 1987, *A New Methodology For Selection Of Hydraulic Turbines*, Idaho Water Resources Research Institute, University of Idaho, Moscow, Idaho
- Kporde, C.S.K., dan Warnick, C.C., 1983, *Experience Curves For Modern Low-Head Hydroelectric Turbines*, Idaho Water Resources Research Institute, University of Idaho, Moscow, Idaho
- Liana, Linda., 2015, *Siklus Hidup Perangkat Lunak SWLDC (Software Development Life Cycle)*, Universitas Mercu Buana, Jakarta.
- Mitsuboshi., *Design Manual V-Belt JIS*



Mockmore, C.A dan Merryfield, Fred., 1949, “*The Banki Water Turbine*”, *Bulletin Series No. 25*, Engineering Experiment Station, Oregon State System of Higher Education, Oregon State College, Corvallis, Oreg.

Muhidin, Asep., 2010, *Pemrograman Bahas C++*, Zeyfrank Offset, Bekasi.

Ngoma, D.H., Wang, Y., Roskilly, T., 2019, Crossflow Turbine Design Specifications for Hhaynu Micro-Hydropower Plant-Mbulu, Tanzania. *Innov Ener Res* 8:225.

Nugroho, Dedi., Suprajitno, Agus., dan Gunawan., 2017, Desain Pembangkit Listrik Tenaga MikroHidro di Air Terjun Kedung Kayang, *Jurnal Rekayasa ElektriKa*, Banda Aceh.

Pramono, Ipung., 2014, *Aplikasi Perhitungan Perancangan Turbin Air (Turbin Pelton, Francis dan Kaplan) Dengan Gambas*, Universitas Gadjah Mada, Yogyakarta.

SKF group., 2015, *SKF bearings housings and roller bearing units*, SKF group, Gothenburg, Sweden.

Sommerville, Ian., 2011, *Software Engineering Ninth Edition*, Addison-Wesley, Pearson, Boston, Massachusetts.

Sudirman, Ivan., 2003, *Perkembangan Software Komputer*, Kuliah Pengantar IlmuKomputer.com.

Totapally, Hara G.S dan Aziz, N.M., 1994, Refinement of Cross-Flow Turbine Design Parameters, *Journal of Energy Engineering*, 120(3), 133-147.

Zaffar, Assad., Ibrahim, B., Sarwar, M.A., Chattha, J.A., dan Asif, Muhammad., 2017, *Optimization of Blade Profiles of Cross Flow Turbine (CFT)*, GIK institute of Engineering Sciences and Technology, Swabi, Pakistan.

<https://indonesian.alibaba.com/product-detail/global-warranty-stamford-type-22-kw-27-5-kva-generator-alternator-60769703378.html> (diakses pada 1 Juli 2020)

https://www.bogotobogo.com/cplusplus/application_visual_studio_2013.php (diakses pada 29 Juli 2020).