

DAFTAR PUSTAKA

- Abbasi, R., Ketabdari, M.J., 2022. Enhancement of OWC Wells turbine efficiency and performance using riblets covered blades, a numerical study. *Energy Convers. Manag.* 254, 115212. <https://doi.org/10.1016/j.enconman.2022.115212>
- Ansys, Inc., 2020a. *Ansys Fluent Theory Guide*.
- Ansys, Inc., 2020b. *Ansys Fluent User's Guide*.
- Babarit, A., 2017. Working Principles and Technologies of Wave Energy Conversion, in: *Wave Energy Conversion*. Elsevier, pp. 99–151. <https://doi.org/10.1016/B978-1-78548-264-9.50003-3>
- Clancy, L.J., 1975. *Aerodynamics*. Wiley, New York.
- Das, T.K., Kumar, K., Samad, A., 2020. Experimental Analysis of a Biplane Wells Turbine under Different Load Conditions. *Energy* 206, 118205. <https://doi.org/10.1016/j.energy.2020.118205>
- Dhanasekaran, T.S., Govardhan, M., 2005. Computational analysis of performance and flow investigation on wells turbine for wave energy conversion. *Renew. Energy* 30, 2129–2147. <https://doi.org/10.1016/j.renene.2005.02.005>
- Falcão, A.F.O., Gato, L.M.C., 2012. Air Turbines, in: *Comprehensive Renewable Energy*. Elsevier, pp. 111–149. <https://doi.org/10.1016/B978-0-08-087872-0.00805-2>
- Karimirad, M., 2014. Wave Energy Converters, in: *Offshore Energy Structures*. Springer International Publishing, Cham, pp. 77–104. https://doi.org/10.1007/978-3-319-12175-8_5
- Kim, T.H., Setoguchi, T., Kaneko, K., Raghunathan, S., 2002. Numerical investigation on the effect of blade sweep on the performance of Wells turbine. *Renew. Energy* 25, 235–248. [https://doi.org/10.1016/S0960-1481\(00\)00210-X](https://doi.org/10.1016/S0960-1481(00)00210-X)
- Raghunathan, S., 1995. The wells air turbine for wave energy conversion. *Prog. Aerosp. Sci.* 31, 335–386. [https://doi.org/10.1016/0376-0421\(95\)00001-F](https://doi.org/10.1016/0376-0421(95)00001-F)
- Raghunathan, S., Setoguchi, T., Kaneko, K., 1989. The Effect of Inlet Conditions on the Performance of Wells Turbine. *J. Energy Resour. Technol.* 111, 37–42. <https://doi.org/10.1115/1.3231399>
- Raghunathan, S., Tan, C.P., 1983. Aerodynamic performance of a Wells air turbine. *J. Energy* 7, 226–230. <https://doi.org/10.2514/3.48075>
- Rizal, A.M., Ningsih, N.S., 2022. Description and variation of ocean wave energy in Indonesian seas and adjacent waters. *Ocean Eng.* 251, 111086. <https://doi.org/10.1016/j.oceaneng.2022.111086>
- Setoguchi, T., Kinoue, Y., Kim, T.H., Kaneko, K., Inoue, M., 2003. Hysteretic characteristics of Wells turbine for wave power conversion. *Renew. Energy* 28, 2113–2127. [https://doi.org/10.1016/S0960-1481\(03\)00079-X](https://doi.org/10.1016/S0960-1481(03)00079-X)
- Taha, Z., Sugiyono, Sawada, T., 2010. A comparison of computational and experimental results of Wells turbine performance for wave energy conversion. *Appl. Ocean Res.* 32, 83–90. <https://doi.org/10.1016/j.apor.2010.04.002>

- Taha, Z., Sugiyono, Tuan Ya, T.M.Y.S., Sawada, T., 2011. Numerical investigation on the performance of Wells turbine with non-uniform tip clearance for wave energy conversion. *Appl. Ocean Res.* 33, 321–331. <https://doi.org/10.1016/j.apor.2011.07.002>
- Takao, M., Setoguchi, T., Nagata, S., Toyota, K., 2008. A Study on the Effects of Blade Profile and Non-Uniform Tip Clearance of the Wells Turbine, in: Volume 6: Nick Newman Symposium on Marine Hydrodynamics; Yoshida and Maeda Special Symposium on Ocean Space Utilization; Special Symposium on Offshore Renewable Energy. Presented at the ASME 2008 27th International Conference on Offshore Mechanics and Arctic Engineering, ASMEDC, Estoril, Portugal, pp. 625–632. <https://doi.org/10.1115/OMAE2008-57235>
- Versteeg, H.K., Malalasekera, W., 2007. An introduction to computational fluid dynamics: the finite volume method, 2nd ed. ed. Pearson Education Ltd, Harlow, England ; New York.