



## DAFTAR PUSTAKA

- Cascetta, F. and Rotondo, G. (2015) 'Effects of intermittent flows on turbine gas meters accuracy', *Measurement: Journal of the International Measurement Confederation*. Elsevier Ltd, 69, pp. 280–286. doi: 10.1016/j.measurement.2015.02.008.
- Cengel, Y. A. and Boles, M. A. (2002) 'Thermodynamics an engineering approach', *Energy*, 1, p. 51. doi: 10.1017/CBO9781107415324.004.
- Guo, S. *et al.* (2013) 'Analysis of viscosity effect on turbine flowmeter performance based on experiments and CFD simulations', *Flow Measurement and Instrumentation*. Elsevier, 34, pp. 42–52. doi: 10.1016/j.flowmeasinst.2013.07.016.
- Hariri, S. *et al.* (2015) 'Analysis of operational parameters, distorted flow and damaged blade effects on accuracy of industrial crude oil turbine flow meter by CFD techniques', *Journal of Petroleum Science and Engineering*. Elsevier, 127, pp. 318–328. doi: 10.1016/j.petrol.2015.01.010.
- Huang, Y. Z. *et al.* (2015) 'Calculating the Torques and Meter Factor of Turbine Flow Meter with Numerical Simulation', *Applied Mechanics and Materials*, 713–715, pp. 164–168. doi: 10.4028/www.scientific.net/amm.713-715.164.
- Lee, W. F. Z. and Evans, H. J. (1965) 'Density Effect and Reynolds Number Effect on Gas Turbine Flowmeters', *Journal of Basic Engineering*, 87(4), pp. 1043–1051. doi: 10.1115/1.3650802.
- Nerijus, P., Gediminas, Z. and Eugenijus, M. (2015) 'Influence of Gas and Liquid Viscosity on Turbine and Positive Displacement Meters Calibration', *17th International Congress of Metrology, CIM 2015*, 3, pp. 1–6. doi: 10.1051/metrology/20150001003.
- Ram, V. V. (2005) 'Errors of turbine meters due to swirl', *Fluid Mechanics of Flow Metering*, pp. 165–184. doi: 10.1007/3-540-26725-5\_10.
- Tang, P. W., Sc, M. and Eng, P. (2012a) 'Pressure Effect on Turbine Meter Gas Flow Measurement', *Asgmt*, (September), pp. 1–5.
- Tang, P. W., Sc, M. and Eng, P. (2012b) 'Pressure Effect on Turbine Meter Gas Flow Measurement', *Asgmt*, pp. 1–5.
- Tegtmeier, C. L., Anusonti-Inthra, P. and Winchester, J. E. (2015) 'Analysis of a turbine flow meter calibration curve using CFD', *53rd AIAA Aerospace Sciences*



*Meeting*, (January), pp. 1–12. doi: 10.2514/6.2015-1959.

Versteeg, H. and Malalasekera, V. (2007) *An Introduction to Computational Fluid Dynamics*, Pearson Education Limited. Available at:

<http://www.ncbi.nlm.nih.gov/pubmed/6686412>.

White, F. M. (2000) *Fluid Mechanics 8th in SI units*, *Journal of Visual Languages & Computing*.