

DAFTAR PUSTAKA

- [1] C. Kleinstreuer and Y. Feng, "Experimental and theoretical studies of nanofluid thermal conductivity enhancement : a review," *Nanoscale Research Letters*, 2011.
- [2] Y. A. Cengel, *Heat Transfer : A Practical Approach* (2nd Edition), New York: Mcgraw-Hill, 2002.
- [3] Z. Han, "Nanofluids with Enhanced Thermal Transport Properties," University of Maryland, Maryland.
- [4] K. J. Gross and B. Hardy, "Recommended Best Practices for Characterizing Engineering Properties of Hydrogen Storage Material," H2 Technology Consulting, LLC, 2013.
- [5] W. Buck and S. Rudtsch, "Thermal Properties," *Springer Handbook of Material Measurement Methods*, 2006.
- [6] M. Ramires, C. N. d. Castro, Y. Nagasaka, A. Nagashima, A. M.J and W. Wakeham, "Standard Reference Data for The Thermal Conductivity of Water," 1994.
- [7] R. Bogaard, "Thermal Conductivity of Selected Stainless Steel," in *Proc. International Thermal Conductivity Conference 18*, 1985.
- [8] C. Jensen, C. Xing, H. Ban and J. Phillips, "Validation OF A Thermal Conductivity Measurement System For Fuel Compacts," in *8th Thermal Engineering Joint Conference*, Honolulu, Hawaii, 2011.
- [9] S. Lineykin and S. Ben-Yaakov, "Modelling and Analysis of Thermoelectric Modules," *IEEE*, vol. 43, no. IEEE Transactions on Industry Applications, 2007.

- [10] *Datasheet* of "Thermoelectric Cooler TEC1-12706," Hebei I.T. Co., Ltd., Shanghai.
- [11] Modul Ajar Berpraktikum Sistem Pengukuran & Kalibrasi, Surabaya: Program Studi S1 Teknik Fisika ITS.
- [12] Operation Manual for HE70X/80X Series Multi-channel, Shenzhen: Huato Electronic Co., LTD.
- [13] J. Watchman, Mechanical and Thermal Properties of Ceramics: Proceedings, Problem 303, United States: U.S. Department of Commerce, National Bureau of Standards, 1969.
- [14] S. Alvarado, E. Marín, A. Juárez, A. Calderón and R. Ivanov, "A hot-wire method based thermal conductivity measurement apparatus for teaching purposes," *European Journal of Physics*, vol. 33, 2012.
- [15] B. Merckx, P. Dudoignon, J. Garnier and D. Marchand, "Simplified Transient Hot-Wire Method for Effective Thermal Conductivity Measurement in Geo Material: Microstructure and Saturation Effect," *Hindawi Publishing Corporation*, 2012.