

## DAFTAR PUSTAKA

- Badie, S., Hale, C. P., Lawrence, C. J., & Hewitt, G. F. (2000). Pressure Gradient and Holdup in Horizontal Two - Phase Gas - Liquid Flows with Low Liquid Loading. *International Journal of Multiphase*, 1525-1543.
- Dutkowsk, K. (2009). Two - Phase Pressure Drop of Air-Water in Minichannels. *International Journal of Heat and Mass Transfer*, 5185-5192.
- Izwan Ismail, A. S., Ismail, I., Zoveidavianpoor, M., Mohsin, R., Piroozian, A., Misnan, M. S., et al. (2015). Experimental Investigation of Oil - Water Two Phase Flow in Horizontal Pipes: Pressure Losses, Liquid Holdup and Flow Patterns. *Journal of Petroleum Science and Engineering*.
- Kawahara, A., Y Chung, P. M., & Kawaji, M. (2002). Investigation of Two - Phase Flow Pattern, Void Fraction and Pressure Drop in a Microchannel. *International Journal of Multiphase Flow*, 1411-1435.
- Khaledi, H. A., Smith, I. E., Unander, T. E., & Nossen, J. (2014). Investigation of Two - Phase Flow Pattern, Liquid Holdup and Pressure Drop in Viscous Oil - Gas Flow. *International Journal of Multiphase Flow*, 37-51.
- Lee, H. J., & Lee, S. Y. (2001). Pressure Drop Correlation for Two - Phase Flow within Horizontal Rectangular Channel with small Height. 783-796.
- Mukhaimer, A., Al-Sarkhi, A., El Nakla, M., Ahmed, W. H., & Al-Hadhrami, L. (2015). Effect of Water Salinityon Flow Pattern and Pressure Drop in Oil - Water Flow. *Journal of Petroleum Science and Engineering*, .
- Passos, J. (2015). Frictional Pressure Drop and Void Fraction Analysis in Air - Water Two - Phase Flow in a Microchannel. *International Journal of Multiphase Flow*.
- Pehlivan, K., Hassan, I., & Vaillancourt, M. (2006). Experimental Study on Two - Phase Flow and Pressure Dropin Millimeter-Size Channels. *Applied Thermal Engineering*, 1506-1514.
- Rivera, F. R., Belchí, A. L., & García, F. V. (2015). Two Phase Flow Pressure Drop in Multiport Mini - Channel Tubes using R134a and R32 as Working Fluids. *International Journal of Thermal Sciences* , 17-33.

- Saisorn, S., & Wongwises, S. (2008). An Inspection of Viscosity Model for Homogeneous Two - Phase Flow Pressure Drop Prediction in a Horizontal Circular Micro - Channel. *International Communications in Heat and Mass Transfer*, 833=838.
- Sudarja, Deendarlianto, I., Noverdi, R., & Gutama, A. (2014). Investigasi Pola Aliran Dua - Fase Gas - Cairan Di Dalam Pipa Berukuran Mini Pada Aliran Horisontal. *Proceeding Seminar Nasional Tahunan Teknik Mesin XIII*, 423-429.
- Sudarja, Haq, A., Deendarlianto, Indarto, & Widyaparaga, A. (2019). Experimental study on the flow pattern and pressure gradient of air-water two-phase flow in a horizontal circular mini-channel. *Journal of Hydrodynamics*, 102-116
- Sudarja, Jayadi, F., Indarto, & Deendarlianto. (2016). Karakteristik Gradien Tekanan Pada Aliran Dua - Fase Udara - Campuran Air dan 20% Gliserin Dalam Pipa Horizontal Berukuran Mini. *National Symposium on Thermofluids VIII*, 264-269.
- Triplett, K. A., Ghiaasiaan, S. M., Abdel-Khalik, S. I., & Sadowski, D. L. (1999). Gas-Liquid Two-Phase Flow in Microchannels Part I: Two - Phase Flow Patterns. *International Journal of Multiphase Flow*, 377-394.
- Triplett, K. A., Ghiaasiaan, S. M., Abdel-Khalik, S. I., LeMouel, A., & McCord, B. N. (1999). Gas - Liquid Two - Phase Flow in Microchannels Part II: Void Fraction and Pressure Drop. *International Journal of Multiphase Flow*, 395-410.