

DAFTAR PUSTAKA

- Bumrungthaichaichan, E. (2016). *A review on numerical consideration for computational fluid dynamics modeling of jet mixing tanks*. Korean Journal of Chemical Engineering, 33(11), 3050–3068. <https://doi.org/10.1007/s11814-016-0226-4>
- Canellas, L. P., Olivares, F. L., Aguiar, N. O., Jones, D. L., Nebbioso, A., Mazzei, P., & Piccolo, A. (2015). *Humic and fulvic acids as biostimulants in horticulture*. Scientia Horticulturae, 196, 15–27. <https://doi.org/10.1016/j.scienta.2015.09.013>
- Cengel, Y. A., & Cimbala, J. M. (2014). *Mekanika Fluida: Fundamentals and Applications* (Edisi ke-3). New York: McGraw-Hill.
- Ciampitti, I. A., & Vyn, T. J. (2012). *Physiological perspectives of changes over time in maize yield potential*. Field Crops Research, 133, 23–33. <https://doi.org/10.1016/j.fcr.2012.03.008>
- Fox, R. W., McDonald, A. T., & Pritchard, P. J. (2015). *Introduction to Fluid Mechanics* (Edisi ke-8). New Jersey: Wiley.
- Gebbers, R., & Adamchuk, V. I. (2010). *Precision agriculture and food security*. Science, 327(5967), 828–831. <https://doi.org/10.1126/science.1183899>
- International Plant Nutrition Institute (IPNI). (2011). *Nutrient requirements for corn production*. IPNI Factsheet. Diakses dari <https://www.ipni.net>
- Martínez García, A., dkk. (2023). *Automatic equipment to increase sustainability in fertilizer dissolution and mixing*. Agronomy. <https://doi.org/10.3390/agronomy13020455>
- Romphophak, P., dkk. (2021). *Analysis of jet mixed tank parameters: Review and applications*. Journal of Water and Environment Technology, 19(5), 353–364. <https://doi.org/10.2965/jwet.20-083>

- Thompson, A. L., Martin, E. C., & Henggeler, J. C. (2000). *Fertigation for agriculture*. Dalam *Agricultural Water Management* (hlm. 123–140). American Society of Agricultural Engineers.
- Tisdale, S. L., Nelson, W. L., Beaton, J. D., & Havlin, J. L. (1993). *Soil Fertility and Fertilizers* (Edisi ke-5). New York: Macmillan Publishing Company.
- Wang, Y., dkk. (2022). *Application of PSO-BPNN-PID controller in nutrient solution EC precise control system*. *Sensors*, 22(12), 4567. <https://doi.org/10.3390/s22124567>
- White, F. M. (2011). *Fluid Mechanics* (Edisi ke-7). New York: McGraw-Hill.
- Xu, W., Yuan, Q., Zeng, J., & Lyu, X. (2024). *Research progress regarding the precision of dosing and distribution devices for fertilizers*. *Applied Sciences*, 14(7), 3059. <https://doi.org/10.3390/app14073059>
- Yong, W., & Ibrahim, A. N. (2020). *Field study of PID parameter tuning investigation in peristaltic dosing pump control for use in an automated fertilizer mixing system*. *Mekatronika* (Universiti Malaysia Pahang).
- Zhang, Q., Wang, P., & Taylor, R. K. (2002). *Automation and control for agricultural machinery*. ASAE Annual Meeting Paper No. 021097. American Society of Agricultural Engineers. <https://doi.org/10.13031/2013.9362>