

DAFTAR PUSTAKA

- Cao, S., Q. Jiang, X. Wu, D. Ghim, H. G. Derami, P. I. Chou, Y. Jun, S. Singamaneni, J. Mater, and A. Chem. 2019. Advances in solar evaporator materials for freshwater generation. *Journal of Materials Chemistry A*: 1-78
- Wijaya, D. A. (2020). Prototype Alat Rotary Evaporator untuk Pembuatan Biskuit Berbasis Pasta Labu Kuning (Kajian Waktu Pemanasan pada Rotary Evaporator). Palembang: Politeknik Negeri Sriwijaya.
- Colak, N., & Hepbasli, A. (2007). Performance analysis of drying of green olive in a tray dryer. *Journal of Food Engineering*, 80, 1188-1193.
- Kumaresan, M., Palanisamy, P. N., & Kumar, P. E. (2011). Application of eco-friendly natural dye obtained from flower of *Spathodea campanulata* on silk using combination of mordants. *Eur J Sci Res*, 52(3), 306-312.
- Agarwal, A., Goel, A., & Gupta, K. C. (1992). *Textile Dyers and Printers*, 25(10), 28.
- Salam, M. A., Sheik, R. K., & Farouique, F. I. (2006). Improvement of the color fastness properties onto bleached sulphonated jute with direct dyes. *J Textile Apparel, Technol Management*, 5(3), 1-4.
- Gundara, G., & Riyad, S. (2017). Rancang Bangun Mesin Parut Kelapa Skala Rumah Tangga dengan Motor Listrik 220 Volt. *Jurnal*, 6(1).
- Ghazali, I., Tambunan, M. M., & Nazlina. (2013). Perancangan Alat Pemas Santan Kelapa Parut Menjadi Santan dengan Cara Pengepresesan Manual yang Ergonomis. *e-Jurnal Teknik Industri FT USU*, 2(2).
- Sinaga, F. M. B., Munir, A. P., & Daulay, S. B. (2015). Rancang Bangun Mesin Pemas Santan Sistem Screw Press. *Jurnal Rekayasa Pangan dan Pertanian*, 4(4).
- Malem, C., Putra, A., & Ichwan, N. (2015). Rancang Bangun Alat Pemas Kelapa Kering. *Jurnal Rekayasa Pangan dan Pertanian*, 100-103.
- Mott, R. L. (2004). *Elemen-elemen Mesin dalam Perancangan Mekanis*. Yogyakarta: Andi.
- Sationo, A., & Sisminto. (2009). *Autodesk Inventor Professional 2009*. Tangerang: Penerbit Andi Yogyakarta.
- Bhattacharya, P. (2018). *Electric Motor Drives: Modeling, Analysis, and Control*. CRC Press.



- Groover, M. P. (2016). *Fundamentals of Modern Manufacturing: Materials, Processes, and Systems* (6th ed.). John Wiley & Sons.
- Gupta, R. K. (2020). *Centrifugal Pumps: Design and Application* (3rd ed.). CRC Press.
- Incropera, F. P., & DeWitt, D. P. (2002). *Introduction to Heat Transfer* (4th ed.). John Wiley & Sons.
- Kuppan, T. (2017). *Heat Exchanger Design Handbook* (2nd ed.). CRC Press.
- Patel, R. H., & Raval, H. K. (2016). *Design and Analysis of Heat Exchangers*. CRC Press.
- Wang, Y., Ji, Y., & Wang, J. (2019). A Review of Heat Exchanger Technologies for Building Applications: Design, Operation, and System Integration. *Energies*, 12(9), 1780.
- Xu, Y., Chen, Z., Yu, W., Jin, H., Zhang, L., & Li, J. (2020). Experimental investigation on the performance of a direct-expansion evaporator with a helical coil using R134a. *Applied Thermal Engineering*, 181, 115909.
- Yang, Z., Jiang, L., Wu, J., Zhang, X., & Tao, W. (2017). Design and experimental investigation of plate heat exchanger in single-effect evaporator for a seawater desalination system. *Desalination*, 409, 115-125.