

DAFTAR PUSTAKA

- [1] Lior, Noam. 2013. *Advances in Water Desalination*. New Jersey: John Wiley & Sons, Inc.
- [2] Manju, S dan Netramani Sagar. 2017. *Renewable energy integrated desalination: A sustainable solution to overcome future fresh-water scarcity in India*. Renewable and Sustainable Energy Reviews: Hal. 594-609. Elsevier.
- [3] Rabby, Hadani. 2016. *Analisa pengaruh temperatur, kelembapan, intensitas cahaya, lama penyinaran dan konsentrasi larutan terhadap penguapan air garam dalam distilator*. Bandung: Universitas Telkom.
- [4] Budiatma, Anjas Aji. 2018. *Modifikasi distilator surya dengan Penambahan Phase Change Materials sebagai material penyimpan panas pada alas basin*. Bandung: Universitas Telkom.
- [5] Aprizki, Eriz. 2018. *Analisis pengaruh kemiringan sudut atap kaca dan penambahan cermin pada alas basin terhadap laju penguapan air garam dalam distilator tenaga surya*. Bandung: Universitas Telkom
- [6] Oscik, J. 1982. *Adsorption*. England: Ellis Horwood Limited.
- [7] Atkins, P. W. 1990. *Physical Chemistry*. London: Oxford University Press.
- [8] Doffner, K. 1991. *Ion Exchange*. Berlin: Water de Gruyter Berlatin.
- [9] Oxford. 1994. *Kamus Lengkap Kimia*. Jakarta: Erlangga.
- [10] Dym dan Ivey. 1990. *Participles of Mathematical Modelling*. New York: Academic Press.
- [12] Chapra, Steven C. 1994. *Metode Numerik*. Terjemahan oleh I Nyoman Susila. Jakarta: Erlangga.
- [14] Munir, Rinaldi. 2008. *Metode Numerik*. Bandung: Informatika.

- [14] Varberg, D., E. J. Purcell dan S. E. Ridgon. 2006. *Calculus*, 9th Edition. New York: Pearson.
- [15] Farlow, dkk. 2002. *Differential Equations and Linier Algebra*. New Jersey: Princeton University.
- [16] Wibowo, Mardi. 2001. *Pemodelan Statistik Hubungan Debit dan Kandungan Sedimen Sungai*. Jurnal Teknologi Lingkungan Vol. 2 No.3: Hal. 255-260.
- [17] Dashtban, Mohammad dan Farshad Farshchi Tabrizi. 2011. *Thermal analysis of a weir-type cascade solar still integrated with PCM storage*. Desalination vol. 279: Hal. 415-422. Elsevier.
- [18] Santosa, Irfan dan Galuh Renggani Wilis. 2014. Performasi Hibrid basin Solar Still. *Prosiding Seminar Nasional Aplikasi Sains dan Teknologi (SNAST)*: 55-64. Yogyakarta, 15 November 2014: Institut Sains dan Teknologi AKPRIND Yogyakarta.
- [19] Singh, R, U. P. College, Varansi, J. R. P. Gupta, dan B. B. Prasad. 1974. *Adsorption of Cationic Dyes by Activated Alumina*. Jurnal Vol. 41, A, No. 2, pp163.
- [20] R. Malik. *DataSheet Archive*. [Online]. Availabel: www.analog.com [Accessed 25 5 2019].