

DAFTAR PUSTAKA

- [1] A. F. Masduqi *et al.*, “Efek Metode Pengeringan Terhadap Kandungan Bahan Kimia Dalam Rumput Laut Sargassum polycystum,” *Efek Metod Pengeringan Terhadap Kandung. Bahan Kim. Dalam Rumput Laut Sargassum polycystum*, vol. 22, no. 1, pp. 1–9, 2014, doi: 10.14710/baf.v22i1.7804.
- [2] R. Dahuri, “Coastal Zone Management In Indonesia: Issues And Approaches,” *Journal of Coastal Development*, vol. 1, No. 2. pp. 97–112, 1998.
- [3] E. C. Kumesan, E. V. Pandey, and H. J. Lohoo, “ANALISA TOTAL BAKTERI, KADAR AIR DAN pH PADA RUMPUT LAUT (*Kappaphycus alvarezii*) DENGAN DUA METODE PENGERINGAN,” *Media Teknol. Has. Perikan.*, vol. 5, no. 1, p. 30, 2017, doi: 10.35800/mthp.5.1.2017.14911.
- [4] I. Kustiningsih, T. Kimia, U. Sultan, A. Tirtayasa, and R. Laut, “Terhadap Mutu Rumput Laut Kering,” vol. 13, no. 1, pp. 43–50, 2017.
- [5] M. I. Sulaiman, “Trend teknologi mikrowave pada industri pertanian,” *Pangan*, no. 54, pp. 96–101, 2009.
- [6] A. A. G. Ekayana, “Rancang Bangun Alat Pengering Rumput Laut Berbasis Mikrokontroler Arduino Uno,” *J. Pendidik. Teknol. dan Kejuru.*, vol. 13, no. 1, pp. 1–12, 2016, doi: 10.23887/jptk.v13i1.6842.
- [7] I. W. Surata, T. G. T. Nindhia, and I. K. A. Atmika, “Peningkatan Mutu Rumput Laut Kering Menggunakan Pengering Tipe Kabinet,” *Lap. Hibah Penelit.*, 2012.
- [8] Naim, “Rancang bangun protipe oven pengering rumput laut untuk UKM di wilayah Kabupaten Luwu Timur,” *Naim*, vol. 10, no. 1, pp. 47–54, 2018.
- [9] G. R. Askari, Z. Emam-Djomeh, and S. M. Mousavi, “Heat and mass transfer in apple cubes in a microwave-assisted fluidized bed drier,” *Food Bioprod. Process.*, vol. 91, no. 3, pp. 207–215, 2013, doi: 10.1016/j.fbp.2012.09.007.
- [10] V. Orsat, G. S. V. Raghavan, and K. Krishnaswamy, *Microwave*

technology for food processing: An overview of current and future applications, Second Edi. Elsevier Ltd, 2017.

- [11] N. Soenardjo, “Aplikasi Budidaya Rumput Laut Eucheuma cottonii (Weber van Bosse) Dengan Metode Jaring Lepas Dasar (Net Bag) Model Cidaun,” *Bul. Oseanografi Mar.*, vol. 1, no. 1, pp. 36–44, 2011, doi: 10.14710/buloma.v1i1.2970.
- [12] P. Mata and K. Ekologi, “1), 2), 3),” vol. 15, no. 2, pp. 135–144, 2015.
- [13] W. S. Atmadja, “Rumput Laut Sebagai Obat,” *Oseana*, vol. XVII, no. 1, pp. 1–8, 1992.
- [14] R. 1 and A. W. 2, “EKSTRAKSI ZAT WARNA DARI RUMPUT LAUT *Sargassum* sp.,” *J. Redoks (J. Pendidik. Kim. Dan Ilmu Kim.)*, vol. 2, no. 01, pp. 1–10, 2018, doi: 10.33627/re.v2i01.72.
- [15] Y. Herman, “Tinjauan Pustaka Tinjauan Pustaka,” *Conv. Cent. Di Kota Tegal*, vol. 4, no. 80, p. 4, 2011.
- [16] BSN, “SNI 2690:2015 Rumput laut kering,” *Sni 26902015*, 2015.
- [17] X. Zhang, K. Rajagopalan, H. Lei, R. Ruan, and B. K. Sharma, “An overview of a novel concept in biomass pyrolysis: microwave irradiation,” *Sustain. Energy Fuels*, vol. 1, no. 8, pp. 1664–1699, 2017, doi: 10.1039/C7SE00254H.
- [18] Z. Song *et al.*, “Microwave drying performance of single-particle coal slime and energy consumption analyses,” *Fuel Process. Technol.*, vol. 143, pp. 69–78, 2016, doi: 10.1016/j.fuproc.2015.11.012.
- [19] I. Bilecka and M. Niederberger, “Microwave chemistry for inorganic nanomaterials synthesis,” *Nanoscale*, vol. 2, no. 8, pp. 1358–1374, 2010, doi: 10.1039/b9nr00377k.
- [20] M. Bhattacharya and T. Basak, “A review on the susceptor assisted microwave processing of materials,” *Energy*, vol. 97, pp. 306–338, 2016, doi: 10.1016/j.energy.2015.11.034.
- [21] W. T. Handoyo, A. W. Prasetyo, and A. R. Hakim, “Seminar Nasional Tahunan XVI Hasil Penelitian Perikanan dan Kelautan Tahun 2019 PENGERINGAN RUMPUT LAUT MENGGUNAKAN ENERGI GELOMBANG MIKRO DAN KUALITAS YANG DIHASILKAN Wahyu

T. Handoyo * , Adrianto W. Prasetyo & Arif R. Hakim," pp. 379–384,
2019.

