DAFTAR PUSTAKA

Avnimelech, Y. (2009). Biofloc technology: a practical guide book. The World Aquaculture Society. ISBN: 978-0-8138-1435-4.

Bishop, James. M., and William. F. Herrinkind. 1976. "Burying And Molting Of Pink Shrimp, Penaeus Duorarum (Crustacea: Penaeidae), Under Selected Photoperiods Of White Light And Uv-Light." *The Biological Bulletin* 150(2):163–83.

Cahyanurani, Annisa Bias, and Akhmad Hariri. 2021. "Enlargement Vanname Shrimp (Litopenaeus Vannamei) in Intensive Round Pond System In CV. Tirta Makmur Abadi Lombang Village, Batang-Batang District, Sumenep, East Java." *Jurnal Grouper* 12(2):35–46.

Castellanos-Martínez, L. H., López-Elías, J. A., Martínez-Córdova, L. R., Civera-Cerecedo, R., & Ortuño-Sahagún, D. (2016). Effect of acute and chronic exposure to hypersaline conditions on physiological and immune responses of Litopenaeus vannamei juveniles. Aquaculture Research, 47(9), 2779-2791.

Cohen, Louis, Lawrence Manion, and Keith Morrison. 2021. "Ex Post Facto Research." *Research Methods in Education* 221–26. doi: 10.4324/9780203224342-17.

Dabu, Irma M., Jalizah Jaira Lim, Pocholo Mari T. Arabit, Sharlaine Joi Ann B. Orense, Joselito A. Tabardillo, Valeriano L. Corre, and Mary Beth B. Maningas. 2017. "The First Record of Acute Hepatopancreatic Necrosis Disease in the Philippines." *Aquaculture Research* 48(3):792–99. doi: 10.1111/are.12923.

Edhy, W.A., Azhary K., Pribadi J., Chaerudin M.K., 2010. Budidaya Udang Putih (Litopenaeus vannamei.Boone, 1931). CV. Mulia Indah. Jakarta.

Hadi, Faizal Rizki, Indah Riyantini, Ujang Subhan, and Yudi Nurul Ihsan. 2018. "Efek Cekaman Salinitas Rendah Cekaman Salinitas Rendah Perairan Terhadao Kemampuan Adaptasi Udang Vaname (Litopenaeus Vannamei)." *Jurnal Perikanan Dan Kelautan* 9(2):72–79.

J, Wyban, and Sweeney J.N. 1991. *Intensive Shrimp Production Technology: The Oceanic Institute Shrimp Manual*. The Institure.

Lailiyah, Ulya Syofroul, Sinung Rahardojo, Maria G. E. Kristiany, and Mugi Mulyono. 2018. "Productivity of Vaname Shrimp Cultivation (Litopenaeus Vannamei) Super Inensive Pond in PT. Dewi Laut Aquaculture Garut District." *Jurnal Kelautan Dan Perikanan Terapan* 1:1–11.

Lim, L. C., Dhert, P., Sorgeloos, P. (2001). Osmoregulation and salinity adaptation in the brackish water shrimp Penaeus vannamei. Aquaculture, 202(1-2), 191-207. DOI: 10.1016/S0044-8486(01)00711-6.

Lim, C., Webster, C. D., & Lee, C. Y. (2018). Effects of chronic and acute salinity stress on osmoregulation and gill Na+/K+-ATPase activity in the Pacific

white shrimp, Litopenaeus vannamei. Aquaculture, 482, 99-105.

Lin, Y. C., Vaseeharan, B., Chen, J. C., Chen, Y. C., Chen, J. C., & Gong, H. Y. (2011). Changes in osmoregulatory and immunological parameters of tiger shrimp Penaeus monodon in response to different salinities and ammonia levels. Aquaculture, 315(1-2), 51-57. DOI: 10.1016/j.aquaculture.2010.12.029.

Liu, X., Yang, Q., Li, E., & Wang, Q. (2019). Physiological responses of Pacific white shrimp (Litopenaeus vannamei) to acute and chronic salinity stress. Aquaculture Research, 50(4), 1239-1249.

Lukwambe, Betina, Regan Nicholaus, Demin Zhang, Wen Yang, Jinyong Zhu, and Zhongming Zheng. 2019. "Successional Changes of Microalgae Community in Response to Commercial Probiotics in the Intensive Shrimp (Litopenaeus Vannamei Boone) Culture Systems." *Aquaculture* 511(818):734257. doi: 10.1016/j.aquaculture.2019.734257.

Maicá, Paula Fraga, Maude Regina de Borba, Tatiana Germano Martins, and Wilson Wasielesky. 2014. "Effect of Salinity on Performance and Body Composition of Pacific White Shrimp Juveniles Reared in a Super-Intensive System." *Revista Brasileira de Zootecnia* 43(7):343–50. doi: 10.1590/S1516-35982014000700001.

Motoh, Hiroshi. 1993. "Biology and Ecology of Penaeus Monodon." *Journal of the Sience Food and Agriculture* 13.

Pantoja, C. R., Guevara, F., Nunez, J., & Arce, A. (2015). Physiological responses of the Pacific white shrimp Litopenaeus vannamei to different environmental salinities. Journal of experimental marine biology and ecology, 462, 74-81. DOI: 10.1016/j.jembe.2014.10.022.

Prawitasari, Saptya, and Musyaffa Rafiqie. 2022. "Potensi Usaha Udang Vaname (Litopenaeus Vannamei) Sistem Intensif Dan Konvensional Dalam Tinjauan Analisis Finansial." *Samakia : Jurnal Ilmu Perikanan* 13(1):71–80. doi: 10.35316/jsapi.v13i1.1585.

Rachmansyah, Makmur, Imam Taukhid, Bunga R. Tampangallo, Suwardi Tahe, and M. C. Undu. 2021. "The Application of Progressive Systems in High Density Vannamei Shrimp Culture." *IOP Conference Series: Earth and Environmental Science* 860(1). doi: 10.1088/1755-1315/860/1/012022.

Rashid, M. M., Liu, H., Zou, H., He, F., & Wu, Z. (2021). Effects of different salinities on growth, osmoregulatory ability, and enzyme activities of juvenile Chinese mitten crab (Eriocheir sinensis). Aquaculture, 539, 736664. DOI: 10.1016/j.aquaculture.2021.736664.

Santos, M. M., Gomes, E. F., Andreatta, E. R., & McNamara, J. C. (2015). Chronic salinity stress in the Pacific white shrimp Litopenaeus vannamei: Challenges for the regulation of osmotic and immune responses. Marine Genomics, 24, 83-91

Sappaile, Baso Intang. 2010. "Konsep Penelitian Ex-Post Facto." 1:105–13.

Siyoto, Sandu, and Ali Sodik. 2015. *Dasar Metodologi Penelitian*. Yogyakarta:

Literasi Media Publishing.

SNI 8037. 2014. "Udang Vanamei (Litopenaeus Vannamei)." *Jurnal Akuakultur Indonesia* SNI 8037.1(januari):1–11.

Solis, N. .. 1988. *BIOLOGY and CULTURE of Penaeus Monodon*.

Song, Y., Zhang, Y., Wang, J., Guo, Z., Liu, Y., Liu, L., & Cao, J. (2014). Effects of salinity on energy metabolism in swimming crab Portunus trituberculatus: respiration and electron transport system activity. Aquaculture, 430, 121-125. DOI: 10.1016/j.aquaculture.2014.03.040.

Suantika, Gede, Magdalena Lenny Situmorang, Adani Nurfathurahmi, Intan Taufik, Pingkan Aditiawati, Nasukha Yusuf, and Rizkiyanti Aulia. 2018. "Application of Indoor Recirculation Aquaculture System for White Shrimp (Litopenaeus Vannamei) Growout Super-Intensive Culture at Low Salinity Condition." *Journal of Aquaculture Research & Development* 09(04). doi: 10.4172/2155-9546.1000530.

Supono. 2019. *Budidaya Udang Vaname Salinitas Rendah, Solusi Untuk Budidaya Di Lahan Kritis*. edited by S. Hudaidah. Yogyakarta: Graha Ilmu.

Suriawan, Agus, Sarman Efendi, Sugeng Asmoro, and Jaka Wijaya. 2019. "Sistem Budidaya Udang Vaname (Litopenaeus Vannamei) Pada Tambak HDPE Dengan Sumber Air Bawah Tanah Salinitas Tinggi Di Kabupaten Pasuruan." *Jurnal Perekayasaan Budidaya Air Payau Dan Laut* 14(14):6–14.

Suryadi, and Dewi Merdekawati. 2021. "Produktivitas Budidaya Udang Vaname (Litopenaeus Vannamei) Tambak Intensif Di PT. Hasil Nusantara Mandiri Kelurahan Sungai Bulan Kecamatan Singkawang Utara." *NEKTON: Jurnal Perikanan Dan Ilmu Kelautan* 1(2):53–63. doi: 10.47767/nekton.v1i2.301.

Syah, Rachman, Makmur Makmur, and Mat Fahrur. 2017. "Cultivation of Vaname Shrimp With High Distribution Intensity." *Media Akuakultur (Local Journal)* 12(1):19–26.

Umiliana, Mita, Sarjito, and Desrina. 2016. "Pengaruh Salinitas Terhadap Infeksi Infectious Myonecrosis Virus (IMNV) Pada Udang Vaname Litopenaeus Vannamei (Boone,1931)." *Journal of Aquaculture Management and Technology* 5(1):73–81.

Witoko, Pindo, Ninik Purbosari, Nuning Mahmudah Noor, Dwi Puji, Epro Barades, and Rietje Jm Bokau. 2018. "Budidaya Udang Vaname (Litopenaeus Vannamei) Di Keramba Jaring Apung Laut." *Prosiding Seminar Nasional Pengembangan Teknologi Pertanian* 11(1):410–18.