

DAFTAR PUSTAKA

- Agesi, A.V., 2011. *Variasi morfometri dan Kariotipe Rana hosii Boulenger, 1891 di Sumatera Barat*. Skripsi Sarjana Biologi. Jurusan Biologi Fakultas Matematika dan Ilmu Pengetahuan Alam. Universitas Andalas. Padang.
- Anonymous. 2021. The Scallop Business Is Paralyzed. A Maricultural Disaster. Available online: <https://konkurent.ru/article/43829>. (Accessed on 18 Desember 2024).
- Arikunto, S. 2006. *Prosedur Penelitian: Sebuah Pendekatan Praktik*. Jakarta: Rineka Cipta.
- Association, 2020. *Buku Teks Untuk Tes Keterampilan Perikanan Budidaya*: 23-37.
- Association, J.H. 2023. What is Hotate. Diakses pada 25 April 2025, dari <https://j-hotate.com/>
- Aulya, A. dkk. 2023. Keragaman Morfologi Kerang Hotate (*Patinopecten yessoensis*, Jay 1857) di Teluk Funka Hokkaido Jepang. *Jurnal Maiyah*, **2**(2): 139-147.
- Aura, C. M. 2015. An Integrated Approach of Habitat Suitability Model for Management of Japanese Scallop (*Mizuhopecten yessoensis*) aquaculture: A Comparative Study in Funka Bay and Mutsu Bay, Japan. *Thesis Journal Hokkaido University*.
- Aura, C. M., Saitoh, S. I., Liu, Y., Hirawake, T., Baba, K., and Yoshida, T. 2016. Implications of Marine Environment Change on Japanese Scallop (*Mizuhopecten yessoensis*) Aquaculture Suitability: A Comparative Study in Funka and Mutsu Bays, Japan. *Aquaculture Research*, **47**(7): 2164-2182.
- Aya, F. A., Hidaka, Y., & Kudo, I. 2014. Clearance Rates and Ingestion Efficiency of the Japanese Scallop (*Patinopecten yessoensis*). *Plankton and Benthos Research*, **8**(3): 134-140.
- Aya FA, Kudo I. 2007. Isotopic Determination of Japanese Scallop *Patinopecten* (*Mizuhopecten*) *Yessoensis* (Jay) Tissues Shows Habitat-Related Differences in Food Sources. *Journal of Shellfish Research*, **26** (2): 295–302.
- Caddy, J., R.A. Chandler, and E.I. Lord. 1970. Bay of Fundy scallop surveys 1966 and 1967 with observations on the commercial fishery. Tech. Rep. Fish. Res. Board Can. 168.
- Deguine, J. P., Aubertot, J. N., Flor, R. J., Lescourret, F., Wyckhuys, K. A. G., & Ratnadass, A. 2021. Integrated pest management: good intentions, hard realities. A review. *Agronomy for Sustainable Development*, **41**(3).
- Dvoretsky, Alexander G. and Vladimir G. Dvoretsky. 2022. Biological Aspects, Fisheries, and Aquaculture of Yesso Scallops in Russian Waters of the Sea of Japan. *Journal Diversity*, **14**: 399.

- Donovan, Deborah A. dkk. 2003. Effects of barnacle encrustation on the swimming behaviour, energetics, morphometry, and drag coefficient of the scallop *Chlamys hastata*. *Journal of the Marine Biological Association of the United Kingdom*, **83**: 813-819.
- Effendie, M.I. 1997. Metode Biologi Perikanan. *Yayasan Dewi Sri*. Hal, 111.
- Elston, R.A. Dungan, C.F., Meyres, T.R., & Recce, K.S. 2003. *Perkinsus* sp. infection risk for manila clams, *Venerupis philippinarum* (A. Adams dan reeve, 1950) on the Pacific Coast of North and Central America. *Journal of shellfish Research*, **22**(3): 661-665.
- Fajrina, N., Sarong, M.A., Saputri, M., Huda, I., Khairil. 2020. Pola Pertumbuhan Kerang Air Tawar (*Anadonta woodiana*) Berdasarkan Substrat Di Perairan Sungai Aron Patah Kecamatan Panga Kabupaten Aceh Jaya, **5**(1): 34.
- FAO (Food and Agriculture Organization). 2009. The State of World Fisheries and Aquaculture, 2008, pp. 196. FAO, Rome.
- Fatimah, S. 2013. Analisis Morfologi dan Hubungan Kekerabatan Sebelas Jenis Tanaman Salak (*Salacca zalacca* (Gertner) Voss Bangkalan. *Agrovigor*, **6**(1): 1-15.
- Febrianti, S., Listiowati, M., Wijaya, R., Kasprijo., Ekasanti, A., & Maya, I. 2023. Karakter Morfologi dan Morfometrik Kerang Hotate pada Stadia Berbeda di Teluk Funka, Hokkaido, Jepang. *Jurnal Maiyah*, **2**(4): 349-358.
- Gaol, Natal Nail Lumban. 2017. *Perbandingan Morfometri Kerang Bulu (Anadara antiquata) di Belawan dan Tanjung Pura Sumatera Utara*. Skripsi. Universitas Medan Area: **10**.
- Getchell, R. G., Smolowitz, R. M., McGladdery, S. E., & Bower, S. M. 2016. Diseases and Parasites of Scallops. *Developments in Aquaculture and Fisheries Science*, **40**: 425-467.
- Griffiths, C.L. & J.S. Griffiths. 1987. Bivalvia. In: J.H. Pandian & F.J. Vernberg, (eds.). *Animals energetics*, Academic Press, New York, **2**: 1-88.
- Hamada, T., Yamashita, N., Takagi, S., & Natsume, S. 2000. Difference in Performance of Three Ear-hanging Methods in Scallop Farming. *Bull. Fac. Fish. Hokkaido Univ*, **51**(2): 105-106.
- Hidayat, Rifaldi. dkk. 2023. Hama Predator dan Organisme Penempel pada Budidaya Kerang Hotate (*Mizuhopecten yessoensis*) di Teluk Funka, Hokkaido, Jepang. *Jurnal Ilmiah Perikanan dan Ilmu Kelautan*, **11**(4): 150-161.
- Hitchhikers, 2025. MT Sea Grant College Program. Barnacles.
- Hoffman, G. L. & Brown, B. L. 2019. Parasites of North American Freshwater Fishes.
- Hopla, C.E., Durden, J.E., Keirans. 1994. Ectoparasites and Classification. *Rev. sci. tech. Off. int. Epiz.*, **13** (4): 985-1017.

- Japan Fisheries Association. 2020. Buku Teks Untuk Tes Keterampilan Perikanan (Budidaya). Hokkaido, Jepang.
- Ichiro, I., Shimada, H., Akiyoshi, S., Baba, K., Kanamori, M., Sato, M., Kuwahara, Y., Miyoshi, K., Tada, M., Hirano, K., Miyazono, A., & Itakura, S. 2014. Prediction of toxic alga bloom occurrences and adaptation to toxic blooms to minimize economic loss to the scallop aquaculture industry in Hokkaido, Japan. *Proceedings of the Workshop on Economic Impacts of Harmful Alga Blooms on Fisheries and Aquaculture North Pacific Marine Science Organization*, **47**: 7-16.
- Kenchington, E.L., M.J. Lundy, and S.J. Smith. 1997. Bay of Fundy scallop stock assessment: Areas 2, 3, 4, 5, 7. DFO Can. Stock Assess. Secr. Res. Doc. 97/63. 98 pp.
- Kurniawan, Elang., dkk. 2024. Budidaya Kerang Hotate. Penerbit Deepublish. Sleman: 2-55.
- Kosaka, Y. 2016. Scallop Fisheries and Aquaculture in Japan. In *Scallops: Biology, Ecology, Aquaculture and Fisheries*: 891-936.
- Latifa, Ria. 2021. Pengembangan Buku POP UP Sebagai Media Pembelajaran Pada Materi Annelida Kelas X di MA Roudhotul Huda. Skripsi. Institut Agama Islam Negeri Metro: 20-25.
- Lestari, R. 2024. Hubungan Panjang Dan Berat Benih Kerang Hotate (*Mizuhopecten yessoensis*) Pada Fase Hon-Bunsan Di Teluk Funka, Hokkaido, Jepang. Skripsi. Universitas Jenderal Soedirman.
- MacDonald, B.A., and R.J. Thompson. 1985. Influences of temperature and food availability on the ecological energetics of giant scallop *Placopecten magellanicus* (Gmelin). I. Growth rates of shell and somatic tissue. *Mar. Ecol. Prog. Ser.* **25**:279-294.
- Merdeka, K. 2023. Inventarisasi Hama Dan Parasit Pada Budidaya Kerang Hotate (*Patinopecten yessoensis*) Di Teluk Funka, Hokkaido, Jepang. Skripsi. Universitas Jenderal Soedirman.
- Mori, K., Sato, W., Nomura, T., Imajima, M., 1985. Infestation of the Japanese Scallop *Patinopecten yessoensis* by the boring polychaetes, *Polydora*, on the Okhotsk Sea Coast of Hokkaido, especially in Abashiri Waters. *Bulletin of the Japanese Society of Scientific Fisheries*, **51**: 371-380.
- Morse, Dana. L., Hugh S. Cowperthwaite., Nathaniel Perry., Melissa Britsch. 2020. Methods And Materials For Aquaculture Production Of Sea Scallops (*Placopecten magellanicus*). MEU (Maine Sea Grant). University of Maine: 1-9.
- Mukhlis, Alis., Marzuki, M., Ibadur, R., Introduksi Metoda Penanggulangan Parasit Pada Benih Kerang Mutiara *Pinctada maxima* di Dusun Siung, Desa Batu Putih, Kabupaten Lombok Barat, **1**: 328.

- Nagir, M.T., 2013. Morfometri Kerang Darah *Anadara granosa* l Pada Beberapa Pasar Rakyat Makassar, Sulawesi Selatan. Universitas Hassanudin, Skripsi: 1-48.
- Naidu, K.S. 1991. Sea scallop, *Placopecten magellanicus*. In: S.M. Shumway (ed.), *Scallops: Biology, ecology and aquaculture*. Elsevier, Amsterdam: 861-897
- Nurasmi, 2023. Karakteristik Morfometrik dan Meristik Ikan Nilem, *Osteochilus vittatus* (Valenciennes, 1842) di Danau Tempe, Kabupaten Wajo dan Danau Sidenreng, Kabupaten Sidenreng Rappang, Sulawesi Selatan. Skripsi: 4.
- Prasetya, J. D., Sprijanto, J., dan Hutabarat, J. 2010. Potensi Kerang Samping di Kabupaten Brebes Jawa Tengah. *Seminar Nasional Tahunan Hasil Penelitian Perikanan dan Kelautan*. (VII):1-4.
- Prayudhi, Anshar. 2021. Teritip (*Barnacles*). Biologi Animalia.
- Radiarta, I. N., & Saitoh, S. I. 2009. Biophysical models for Japanese scallop, *Mizuhopecten yessoensis*, aquaculture site selection in Funka Bay, Hokkaido, Japan, using remotely sensed data and geographic information system. *Aquaculture international*, **17**(5): 403-419.
- Radiarta, I. N., Saitoh, S. I., and Miyazono, A. 2008. GIS-based Multi-Criteria Evaluation Models for Identifying Suitable Sites for Japanese Scallop (*Mizuhopecten yessoensis*) Aquaculture in Funka Bay, Southwestern Hokkaido, Japan. *Aquaculture*, **284**(1-4): 127-135.
- Robert, G., M.A.E. Butler-Connolly, and M.J. Lundy 1990. Bay of Fundy stock assessment – 1989. *Can. Atl. Fish. Sci. Adv. Comm. Res. Doc.* 90/31. 35 pp.
- Rollinson, D. 2017. Advances in *Parasitology*. Life Sciences.97: 326.
- Rudders, David. *et al.*, 2019. An Investigation into the Scallop Parasite Outbreak on the Mid-Atlantic Shelf: Transmission Pathways, Spatio-Temporal Variation of Infection and Consequences to Marketability: Final Report. William & Mary.
- Safitri, Elok. Dkk. 2021. Identifikasi Ektoparasit dan Endoparasit pada Kerang Hijau (*Perna viridis*). Prosiding SEMNAS BIO. Universitas Negeri Padang: 1257-1264.
- Schick, D.F., S.E. Shumway, and M.A. Hunter. 1988. A comparison of growth rates between shallow water and deepwater populations of scallops, *Placopecten magellanicus* (Gmelin, 1791), in the Gulf of Maine. *Am. Malacol. Bull.*, **6**: 1-8.
- Schloesser, Don W. 1996. Zebra Mussel Infestation of Unionid Bivalves (*Unionidae*) in North America. University of Nebraska, **36**(1): 300-310.
- Shofiyah, B., Farikhah, F., & Safitri, N. M. 2022. Intensitas dan Prevalensi Ektoparasit *Balanus* sp. Pada Kerang Hijau Yang Dibudidayakan Dalam

- Bagan Tancap Di Perairan Banyuurip, Ujungpangkah, Gresik. *Jurnal Perikanan Pantura (JPP)*, **5**(1): 163-170.
- Shumway, S.E., R. Selvin, and D.F. Schick. 1987. Food resources related to habitat in the scallop *Placopecten magellanicus* (Gmelin, 1791): A qualitative study. *J. Shellfish Res*, **6**: 89-95.
- Silaban, Rosita., Johny Dobo., & Gresela Rahanubun. 2022. Proporsi Morfometrik Dan Pola Pertumbuhan Kerang Darah (*Anadara granosa*) di Daerah Intertidal, Kota Tual. *Jurnal Kelautan*, **15**(2): 143-152.
- Sulistiono, *et al.*, 2014. Karakteristik Morfologi Teritip Spons Indonesia. *Depik*. **3**(2): 178-186.
- Sun, X., Yang, A., Wu, B., Zhou, L., dan Liu, Z. 2015. Characterization of the Mantle Transcriptome of Yesso Scallop (*Patinopecten yessoensis*): Identification of Genes Potentially Involved in Biomineralization and Pigmentation. *Plos One*, **10**(4): 1-19.
- Taylor, J., R.A. Rose, P.C. Southgate. 1997. Fouling animals and their effect on the growth of silverlip pearl oysters, *Pinctada maxima* (Jameson) in suspended culture. *Aquaculture*, **153**: 31-40.
- Teramoto, Wataru.dkk. 2013. Morphology, 18S rRNA gene sequence and life history of a new *Polydora* species (*Polychaeta*: Spionidae) from northeastern Japan. *Aquatic Biology*, **18**: 31-45.
- Thompson, K.J., S.D. Inglis, and K.D.E. Stokesbury. 2014. Identifying spawning events of the sea scallop (*Placopecten magellanicus*) on Georges Bank. *J. Shell. Res.*, **33**(1): 77-87.
- Uki, Nagashisa. 2006. Stock enhancement of the Japanese scallop *Patinopecten yessoensis* in Hokkaido. *Fisheries Research*, **80**: 62-66
- Wiharyanto, Dhimas. Dkk. 2013. Pendekatan Metode Von Bertalanffy Untuk Analisis Pertumbuhan Kerang Kapah (*Meretrix meretrix*) Yang Berasal Dari Pengepul Pantai Amal Lama Kota Tarakan. *Jurnal Akuatika*, **6**(1): 102-114.
- Woli, K. P., Nagumo, T., & Hatano, R. 2002. Evaluating impact of land use and N budgets on stream water quality in Hokkaido, Japan. *Nutrient Cycling in Agroecosystems*, **63**(2- 3): 175-184.
- Zhurba, E.K., Leskova, S.E. 2017. The Experience of Cultivating the Seaside Scallop (*Mizuhopecten yessoensis* Jay, 1857) in Severnaya Bay (Peter the Great Bay, Sea of Japan). In the State and Ways of Aquaculture Development in the Russian Federation In The Light Of Import Substitution And Ensuring The Country's Food Security: *Proceedings of the II National Scientific and Practical Conference, St. Petersburg*: 43-47.