

DAFTAR PUSTAKA

- Abbott, R. T., S. P. Dance. 1982. *Compendium Of Seashells*. USA: Odyssey Publishing
- Akhrianti, I., D. G. Bengen, I. Setyobudiandi. 2014. *Distribusi Spasial dan Preferensi Habitat Bivalvia di Pesisir Perairan Kecamatan Simpang Pesak Kabupaten Belitung Timur*. Jurnal Ilmu dan Teknologi Kelautan Tropis, Vol. 6, No. 1, Hlm. 171-185, Juni 2014.
- Anonim. 1990. *Undang – Undang No. 5 Tahun 1990 Tentang: Konservasi Sumberdaya Alam Hayati Dan Ekosistemnya*. Jakarta.
- Anonim. 1997. *Peta Geologi Taman Nasional Bali Barat*. Bali.
- Anonim, 2010. *Mengenal Silika Sebagai Unsur Hara*. Warta Penelitian dan Pengembangan Pertanian Volume 32 Nomor 3, 2010. Bogor.
- Anonim. 2015. *Peraturan Menteri Lingkungan Hidup Dan Kehutanan Republik Indonesia Nomor P.76/Menlhk-Setjen/2015*. Jakarta.
- Anonim. 2016. *Statistik Kementerian Lingkungan Hidup Dan Kehutanan Tahun 2015*. Kementerian Lingkungan Hidup dan Kehutanan.
- Anonim, 2017. *Data Pasang Surut Teluk Gilimanuk dan Teluk Terima*. Balai Riset dan Observasi Laut. Bali.
- Anonim. 2017. *Peta Review Zonasi Balai Taman Nasional Bali Barat Kab. Buleleng Dan Jembrana Provinsi Bali*. Bali
- Anonim. 2017. *Peta Wilayah Kerja Resort Balai Taman Nasional Bali Barat Kab. Buleleng Dan Jembrana Provinsi Bali*. Bali.
- Anonim, 2017. Kbbi.web.id.
- Anonim, 2017. <http://www.statisticssolutions.com/what-is-multiple-linear-regression/>.
- Arapov, J., D. Ezgeta-Balić, M. Peharda, Ž. Ninčević Gladan. 2010. *Bivalve Feeding – How And What They Eat?*. Ribarstvo, 68, 2010, (3), 105 – 116.
- Arnold, P. W., R. A. Birtles. 1989. *Soft Sediment Marine Invertebrates of Southeast Asia and Australia: A Guide to Identification*. Australian Institute of Marine Science. Townsville. 272 pp.

- Azkab, M. H. 1999. *Pedoman Inventarisasi Lamun*. Oseana, Volume XXIV, Nomor 1, 1999: 1-16.
- Barnes, R. S. K., R. N. Hughes. 1999. *An Introduction to Marine Ecology 3rd ed.* Great Britain: Cambridge University Press.
- Beer, S., M. Mtolera, T. Lyimo, M. Björk. 2006. *The Photosynthetic Performance Of The Tropical Seagrass Halophila ovalis In The Upper Intertidal*. Aquatic Botany 84 (2006) 367-371.
- Björk, M., J. Uku, A. Will, S. Beer. 1999. Photosynthetic Tolerances to Desiccation of Tropical Intertidal Seagrasses. Marine Ecology Progress Series Vol. 191: 121 – 126, 1999.
- Björk, M., F. Short, E. Mcleod, S. Beer. 2008. *Managing Seagrasses For Resilience To Climate Change*. IUCN, Gland, Switzerland. 56pp.
- Black, J. A. 1986. *Oceans and Coasts An Introduction to Oceanography*. Iowa: Wm. C. Brown Publishers.
- Boldina, I., P. G. Beninger. 2016. *Strengthening Statistical Usage In Marine Ecology: Linear Regression*. Journal of Experimental Marine Biology and Ecology 474 (2016) 81-91.
- Bologna, P. A. X., K. L. Heck Jr. 2000. *Impact of Seagrass Habitat Architecture on Bivalve Settlement*. Estuaries Vol. 23, No. 4, p. 449-457.
- Borum J., R. K. Gruber, W. M. Kemp. 2013. *Seagrass And Related Submersed Vascular Plants in J. W. Day, et al. (ed)*. Estuarine Ecology (2nd ed., pp. 111-127). New Jersey: Wiley-Blackwell.
- Budiyanto, A., H. Sugiarto. 1997. *Catatan Mengenai Si Tangan Delapan (Gurita/ Octopus Spp.)*. Oseana, Volume XXII, Nomor 3, 1997: 25 – 33.
- Buhadi, Y. A. E. S. M., T. Kohari, K. Kawai, T. Yamamoto, H. Suzuki, S. Nishimura, T. Torii, F. Veitayaki. 2013. *Food Availability for Particle-Feeding Bivalves, Anadara spp., in Fiji*. Pasific Science (2013), vol. 67, no. 4:539-551.
- Bull, V. 2008. *Oxford Learner's Pocket Dictionary, Fourth edition*. Oxford: Oxford University Press.
- Bulthuis, D. A., Wm. J. Woelkerling. 1981. *Effect of In Situ Nitrogen and Phosphorus Enrichment of The Sediments on The Seagrass Heterozostera tasmanica (Martens ex Aschers.) den Hartog in Western Port, Victoria, Australia*. J. Exp. Mar. Biol. Ecol., 1981, Vol. 53, pp. 193 – 207.

- Cambridge, M. L., A. Zavala-Perez, G. R. Cawthray, J. Mondon, G. A. Kendrick. 2017. *Effects Of High Salinity From Desalination Brine On Growth, Photosynthesis, Water Relations And Osmolyte Concentrations Of Seagrass Posidonia australis*. Marine Pollution Bulletin 115 (2017) 252-260.
- Campbell, S. J., L. J. McKenzie, S. P. Kerville. 2006. *Photosynthetic Responses of Seven Tropical Seagrasses to Elevated Seawater Temperature*. Journal of Experimental Marine Biology and Ecology 330 (2006) 455 – 468.
- Coffin, M. R. S., S. C. Courtenay, K. M. Knysh, C. C. Pater, M. R. van den Heuvel. 2018. *Impacts Of Hypoxia On Estuarine Macroinvertebrate Assemblages Across A Regional Nutrient Gradient*. FACETS 3: 23-24. doi: 10.1139/facets-2017-0044
- Coffin, M. R. S., S. C. Courtenay, C. C. Pater, M. R. van den Heuvel. 2018. *An Empirical Model Using Dissolved Oxygen As An Indicator For Eutrophication At A Regional Scale*. Marine Pollution Bulletin 133 (2018) 261-270. <http://doi.org/10.1016/j.marpolbul.2018.05.041>.
- Collier, C. J., M. Waycott. 2014. *Temperature Extremes Reduce Seagrass Growth And Induce Mortality*. Marine Pollution Bulletin 83 (2014) 483-490.
- Cunha, S. C., A. Pena, J. O. Fernandes. 2017. *Mussels as Bioindicators of Diclofenac Contamination in Coastal Environments*. Environmental Pollution 225 (2017) 354 – 360.
- Dame, R. F. 2012. *Ecology of Marine Bivalves: An Ecosystem Approach, second Edition*. Boca Raton: CRC Press.
- Davidson-Arnott, R. 2010. *An Introduction to Coastal Processes and Geomorphology*. New York: Cambridge University Press.
- Davis Jr., R. A. 1991. *Oceanography An Introduction To The Marine Environment, Second Edition*. USA: Wm. C. Brown Publishers.
- Day jr., J. W., A. Yáñez-Arancibia, W. M. Kemp, B. C. Crump. 2013. *Introduction To Estuarine Ecology*. Estuarine Ecology, Second Edition. Edited by John W. Day, Jr., Byron C. Crump, W. Michael Kemp, and Alejandro Yáñez-Arancibia. John Wiley & sons, inc.
- de Boer, W. F. 2007. *Seagrass-Sediment Interactions, Positive Feedbacks and Critical Thresholds for Occurrence: a Review*. Hydrobiologia 591: 5-24.
- Dharma, B. 1992. *Siput dan Kerang Indonesia II*. Germany: Verlag Christa Hemmen.

- Doddy, S. 2008. *Distribusi Spasial dan Preferensi Habitat Kerang Darah (Anadara maculosa, Linnaeus 1758) di perairan Teluk Kontania Seram Barat Maluku*. Institut Pertanian Bogor.
- Dorenbosch, M., M. G. G. Grol, M. J. A. Christianen, I. Nagelkerken, G. Van Der Valde. 2005. *Indo-Pacific Seagrass Beds And Mangroves Contribute to Fish Density And Diversity on Adjacent Coral Reefs*. Mar Ecol Prog Ser 302: 63-76, 2005.
- Duarte, C. M. 1991. *Seagrass Depth Limit*. Aquatic Botany, 40 (1991) 363-377. Elsevier Science Publisher B. V., Amsterdam.
- Duarte, C. M. 1995. *Submerged Aquatic Vegetation in Relation to Different Nutrient Regimes*. Ophelia 41: 87-112.
- Effendi, H. 2003. *Telaah Kualitas Air*. Kanisius. Yogyakarta
- Esposito, G., D. Meloni, M. C. Abete, G. Colombero, M. Mantia, P. Pastorino, M. Prearo, A. Pais, E. Antuofermo, S. Squadrone. 2018. *The Bivalve Ruditapes decussatus: A Biomonitor of Trace Elements Pollution in Sardinian Coastal Lagoons (Italy)*. Environmental Pollution 242 (2018) 1720 – 1728.
- Eviati, Sulaeman. 2009. *Analisis Kimia Tanah, Tanaman, Air, Dan Pupuk*. Balai Penelitian Tanah, Jawa Barat.
- Fondriest, 2013. Fondriest Environmental, Inc. “Dissolved Oxygen.” Fundamentals of Environmental Measurements. 19 Nov. 2013. Web. <http://www.fondriest.com/environmental-measurements/parameters/water-quality/dissolved-oxygen/>
- Fonseca, M. S., S. Bell. 1998. *Influence of Physical Setting on Seagrass Landscapes Near Beaufort, North Carolina, USA*. Marine Ecology Progress Series 171: 109–121.
- Fourqurean, J. W., C. M. Duarte, H. Kennedy, N. Marbà, M. Holmer, M. A. Mateo, E. T. Apostolaki, G. A. Kendrick, D. Krause-Jensen, K. J. McGlathery, O. Serrano. 2012. *Seagrass Ecosystems As a Globally Significant Carbon Stock*. Nature Geoscience. Macmillan Publisher Limited.
- Gladstone-Gallagher, R. V., R. W. Hughes, E. J. Douglas, C. A. Pilditch. 2018. *Biomass-Dependent Seagrass Resilience to Sediment Eutrophication*. Journal of Experimental Marine Biology and Ecology 501 (2018) 54 – 64.

- Gosling, E. 2004. *Bivalve Molluscs Biology, Ecology and Culture*. UK: Fishing News Books, an Imprint of Blackwell Science.
- Handayani, D. R., Armid, Emiyarti. 2016. *Hubungan Kandungan Nutrien Dalam Substrat Terhadap Kepadatan Lamun di Perairan Desa Lalowaru Kecamatan Moramo Utara*. Sapa Laut Mei 2016. Vol. 1 (2) 42-53.
- Hartati, R., A. Djunaedi, Hariyadi, Mujiyanto. 2012. *Struktur Komunitas Padang Lamun di Perairan Pulau Kumbang, Kepulauan Karimun Jawa*. Ilmu Kelautan Desember 2012, Vol. 17(4): 217-225.
- Hemminga, M. A., C. M. Duarte. 2000. *Seagrass Ecology*. Cambridge: Cambridge University Press.
- Hogarth, P. J. 2015. *The Biology of Mangroves and Seagrasses, Third Edition*. New York: Oxford University Press.
- Hyland, J., L. Balthis, I. Karakassis, P. Magni, A. Petriv, J. Shine, O. Vestergaard, R. Warwick. 2005. *Organic Carbon Content of Sediments as an Indicator of Stress in the Marine Benthos*. Marine Ecology Progress Series Vol. 295: 91 – 103, 2005.
- Iswari, M. Y., U. E. Hernawan, N. D. M. Sjafrie, I. H. Supriyadi, Suyarso, K. Anggraini, Rahmat. 2017. *Album Peta Lamun*. Pusat Penelitian Oceanografi.
- Jiang, Z., X. Huang, J. Zhang. 2013. *Effect of Nitrate Enrichment and Salinity Reduction on The Seagrass *Thalassia hemprichii* Previously Grown in Low Light*. Journal of Experimental Marine Biology and Ecology 443 (2013) 114 – 122.
- Jiang, Z., X. Huang, J. Zhang, C. Zhou, Z. Lian, Z. Ni. 2014. *The Effects of Air Exposure on The Desiccation Rate and Photosynthetic Activity of *Thalassia Hemprichii* and *Enhalus acoroides**. Marine Biology. DOI 10.1007/s0027-014-2398-6.
- Jiaqi, L., J. Zengjie, Z. Jihong, M. Yuze, B. Dapeng, F. Jianguang. 2014. *The Potential of Ocean Acidification on Suppressing Larval Development in The Pacific Oyster *Crassostrea gigas* and Blood cockle *Arca inflata* Reeve*. Chinese Journal of Oceanology and Limnology Vol. 32 NO. 6, P. 1307-1313, 2014.
- Jørgensen, B. B. 1980. *Seasonal Oxygen Depletion in The Bottom Waters of a Danish Fjord and its Effect on The Benthic Community*. OIKOS 34: 68 – 76. Copenhagen.

- Jørgensen, C. B., P. S. Larsen, H. U. Riisgård. 1990. *Effect of Temperature on The Mussel Pump*. Marine Ecology Progress Series Vol. 64: 89 – 97, 1990.
- Kautsky, N., S. Evans. 1987. *Role of Biodeposition by Mytilus edulis in The Circulation of Matter and Nutrients in a Baltic Coastal Ecosystem*. Marine Ecology – Progress Series Vol. 38: 201-212, 1987.
- Kiswara, W. 2015. *Panduan Wisata Edukasi Kelautan – Lamun*. Jakarta: UPT Loka Pengembangan Kompetensi Sumber Daya Manusia Oseanografi Pulau Pari LIPI.
- Ko, G. W. K., R. Dineshran, C. Campanati, V. B. S. Chan, J. Havenhand, V. Thiyagarajan. 2014. *Interactive Effect of Ocean Acidification, Elevated Temperature, Reduced Salinity on Early-Life Stages of The Pasific Oyster*. Environ. Sci. Technol. 2014. 10079 – 10088. [dx.doi.org/10.1021/es50161u](https://doi.org/10.1021/es50161u)
- Kodama, K., J. Lee, M. Oyama, H. Shiraishi, T. Horiguchi. 2012. *Disturbance of Benthic Macrofauna in Relation to Hypoxia and Organic Enrichment in a Eutrophic Coastal Bay*. Marine Environmental Research 76 (2012) 80 – 89.
- Krebs, C. J. 1989. *Ecological Methodology, Second Edition*. Addison Wesley Longman, Inc.
- Kroeker, K. J., R. L. Kordas, R. Crim, I. E. Hendriks, L. Ramajo, G. S. Singh, C. M. Duarte, J. Gattuso. 2013. *Impacts of Ocean Acidification on Marine Organism: Quantifying Sensitivities and Interaction With Warming*. Global Change Biology (2013) 19, 1884-1896, doi: 10.1111/gcb.12179.
- Kurihara, T. 2003. *Adaptations of Subtropical Venus Clams to Predation and Desiccation: Endurance of Gafrarium tumidum and avoidance of Ruditapes variegatus*. Marine Biology (2003) 143: 1117 – 1125. doi 10.1007/s00227-003-1158-9
- Kurihara, T., 2017. *Tolerance of The Bivalve Trapezium Liratum (Reeve, 1843) to Decrease in Salinity*. Plankton Benthos Res 12(1): 44 – 52, 2017.
- Li, S., C. Liu, J. Huang, Y. Liu, S. Zhang, G. Zheng, L. Xie, R. Zhang. 2016. *Transcriptome and Biomineralization Responses of The Pearl Oyster Pinctada fucata to Elevated CO₂ and Temperature*. Scientific Reports 6:18943 DOI:10.1038/srep18943.
- Lirman, D., W. P. Cropper. 2003. *The Influence of Salinity on Seagrass Growth, Survivorship, and Distribution within Biscayne Bay, Florida: Field, Experimental, and Modelling Studies*. Estuaries 26: 131-141.

- Lukman, M., A. Nasir, K. Amri, R. Tambaru, M. Hatta, Nurfadilah, R. J. Noer. 2014. *Silikat Terlarut Di Perarian Pesisir Sulawesi Selatan*. Jurnal Ilmu dan Teknologi Kelautan Tropis, Vol. 6, No. 2, Hlm. 461-478, Desember 2014.
- Madrones-Ladja, J. A. 2002. *Salinity Effect on The Embryonic Development, Larval Growth and Survival at Metamorphosis of Placuna placenta Linnaeus (1758)*. Aquaculture 214 (2002) 411 – 418.
- Mahmud, A., A. Satria, R. A. Kinseng⁽¹⁾. 2015. *Analisis Sejarah Dan Pendekatan Sentralisasi Dalam Pengelolaan Taman Nasional Bali Barat*. Jurnal Analisis Kebijakan Kehutanan, Vol. 12 No. 2, Agustus 2015: 159-172.
- Mahmud, A., A. Satria, R. A. Kinseng⁽²⁾. 2015. *Zonasi Konservasi Untuk Siapa? Pengaturan Perairan Laut Taman Nasional Bali Barat*. Jurnal Ilmu Sosial dan Ilmu Politik, Volume 18, Nomor 3, Maret 2015 (237-251) ISSN 1410-4946.
- Mann, K. H. 1982. *Ecology of Coastal Waters: a Systems Approach*. London: Blackwell Scientific Publications.
- Marbà, N., M. Holmer, E. Gacia, C. Barrón. 2006. *Seagrass Beds and Coastal Biogeochemistry in A. W. D. Larkum et al. (eds.) Seagrasses: Biology, Ecology and Conservation, pp. 135 – 157*. Springer.
- McKenzie, L. J., S. J. Campbell, C. A. Roder. 2001. *Seagrass-Watch: Manual for Mapping & Monitoring Seagrass Resources by Community (citizen) Volunteers*. (QFS, NFC, Cairns) 100pp.
- McKenzie, L., R. Yoshida. 2009. *Seagrass-Watch: Proceedings of a Workshop for Monitoring Seagrass Habitats in Indonesia. The Nature Conservancy, Coral Triangle Centre, Sanur, Bali, 9th May 2009*. (Seagrass-Watch HQ, Claims). 56pp.
- Meirinawati, H., M. Muchtar. 2017. *Fluktuasi Nitrat, Fosfat Dan Silikat Di Perairan Pulau Bintan*. J. Segara Vol. 13 No. 3 Desember 2017: 141 – 148. ISSN: 1907-0659
- Menteri Negara Lingkungan Hidup. 2004. *Keputusan Menteri Negara Lingkungan Hidup No. 200 Tahun 2004 tentang Kriteria Baku Kerusakan dan Pedoman Penentuan Status Padang Lamun*. Jakarta.
- Menteri Kehutanan Republik Indonesia. 2006. *Peraturan Menteri Kehutanan Nomor: P. 56/ Menhut-II/2006 Tentang Pedoman Zonasi Taman Nasional*. Jakarta.

- Miller, A. W., A. C. Reynolds, C. Sobrino, G. F. Riedel. 2009. *Shellfish Face Uncertain Future in High CO₂ World: Influence of Acidification on Oyster Larvae Calcification and Growth in Estuaries*. PLoS ONE 4(5): e5661. Doi:10.1371/journal.pone.0005661.
- Mvungi, E. F. 2011. *Seagrasses And Eutrophication, Interaction Between Seagrass Photosynthesis, Epiphytes, Macroalgae And Mussels*. Departemen of Botany Stockholm University. Sweden.
- Nel, H. A., R. Perissinotto, R. H. Taylor, N. K. Carrasco. 2011. *Salinity Tolerance of The Bivalve Solen cylindraceus (Hanley, 1843) (Mollusca: Euheterodonta: Solenidae) in The St Lucia Estuary*. African Invertebrates Vol. 52 (2) Pages 575 – 586 December 2011.
- Nilsson, H. C., R. Rosenberg. 1994. *Hypoxic Response of Two Marine Benthic Communities*. Marine Ecology Progress Series Vol. 115: 209 – 217, 1994.
- Nybakken, J. W. 1988. *Biologi Laut: Suatu Pendekatan Ekologis*. Jakarta: PT. Gramedia.
- Officer, C. B., T. J. Smayda, R. Mann. 1982. *Benthic Filter Feeding: A Natural Eutrophication Control*. Marine Ecology – Progress Series Vol. 9: 203 – 210, 1982.
- Oliveira, G. F. M., M. C. M. do Couto, M. F. Lima, T. C. B. do Bomfim. *Mussels (Perna perna) as Bioindicator of Environmental Contamination by Cryptosporidium Species With Zoonotic Potential*. International Journal for Parasitology: Parasites and Wildlife 5 (2016) 28 – 33.
- Paerl, H. W. 2006. *Assessing And Managing Nutrient-Enhanced Eutrophication In Estuarine And Coastal Waters: Interactive Effects Of Human And Climatic Perturbations*. Ecological Engineering 26 (2006) 40-54.
- Pan, Y., G. Deng, L. Wang, Y. Cao, W. Pang, Q. Wang, B. Li, B. Wang, J. Zhang, R. Xu. 2017. *Effects of In Situ Phosphorus Enrichment on The Benthos in a Subalpine Karst Stream and Implications for Bioassessment in Nature Reserves*. Ecological Indicators 73 (2017) 274 – 283.
- Pancawati, D. N., D. Suprpto, P. W. Purnomo. 2014. *Karakteristik Fisika Kimia Perairan Habitat Bivalvia di Sungai Wiso Jepara*. Diponegoro Journal of Maquares, Volume 3, Nomor 4, Tahun 2014, Hal. 141-146.
- Parman, S. 2007. *Pengaruh Pemberian Pupuk Organik Cair Terhadap Pertumbuhan dan Produksi Kentang (Solanum tuberosum L.)*. Buletin Anatomi dan Fisiologi Vol. XV, No. 2, Oktober 2007.

- Patty, S. I. 2015. *Karakteristik Fosfat, Nitrat dan Oksigen Terlarut di Perairan Selat Lembeh, Sulawesi Utara*. Jurnal Pesisir dan Laut Tropis Volume 2 Nomor 1 Tahun 2015.
- Peterson, B. J., K. L. Heck Jr. 1999. *The Potential for Suspension Feeding Bivalves to Increase Seagrass Productivity*. Journal of Experimental Marine Biology and Ecology, 240 (1999) 37-52.
- Poedjirahajoe, E., N. P. D. Mahayani, B. R. Sidharta, M. Salamuddin. 2013. *Tutupan Lamun dan Kondisi Ekosistemnya di Kawasan Pesisir Madasanger, Jelenga, dan Maluku Kabupaten Sumbawa Barat*. Jurnal Ilmu dan Teknologi Kelautan Tropis, Vol. 5, No. 1, Hal. 36-46, Juni 2013.
- Prasetyo, B. H., D. Setyorini. 2008. *Karakteristik Tanah Sawah Dari Endapan Aluvial Dan Pengelolaannya*. Jurnal Sumberdaya Lahan Vol. 2 No. 1, Juli 2008.
- Pratiwi, R. 2010. *Asosiasi Krustasea di Ekosistem Padang Lamun Perairan Teluk Lampung*. Ilmu Kelautan Juni 2010. Vol. 15 (2): 66-76.
- Purnomo, H. K., Y. Yusniawati, A. Putrika, W. Handayani, Yasman. 2017. *Keanekaragaman Spesies Lamun Pada Beberapa Ekosistem Padang Lamun di Kawasan Taman Nasional Bali Barat*. Pros Seminar Nasional Masyarakat Biodiversiti Indonesia Volume 3, Nomor 2, April 2017 Halaman: 236-240 ISSN: 2407-8050.
- Rahmawati, S., Fahmi, D. S. Yusup. 2012. *Komunitas Padang Lamun dan Ikan Pantai di Perairan Kendari, Sulawesi Tenggara*. Ilmu Kelautan Desember 2012. Vol. 17 (4): 190-198.
- Rahmawati, S., A. Irawan, I. H. Supriyadi, M. H. Azkab. 2014. *Panduan Monitoring Padang Lamun in M. Hutomo dan A. Nontji (ed)*. Jakarta: COREMAP CTI LIPI 2014.
- Ravaglioli, C., A. Capocchi, D. Fontanini, G. Mori, C. Nuccio, F. Bulleri. 2018. *Macro-grazer Herbivory Regulates Seagrass Response to Pulse and Press Nutrient Loading*. Marine Environmental Research 136 (2018) 54 – 61.
- Rice, M. A. 2001. *Environmental Impacts of Shellfish Aquaculture: Filter Feeding to Control Eutrophication*. Pp. 77 – 86. In: M. Tlusty, D. Bengtson, H. O. Halvorson, S. Oktay, J. Pearce & R. Rheault, (eds.). Marine Aquaculture and The Marine Environment: A Meeting for The Stakeholder in The Northeast. Held Jan. 11-13, 2001 at the Univ. of Massachusetts Boston. Cape Cod Press, Falmouth MA.

- Riduan, A. Rusyana, Enas. 2011. Cara Mudah Belajar SPSS 17.0 dan Aplikasi Statistik Penelitian. Alfabeta: Bandung.
- Riedel, B., T. Pados, K. Pretterebner, L. Schiemer, A. Steckbauer, A. Haselmair, M. Zuschin, M. Stachowitsch. 2014. *Effect Of Hypoxia And Anoxia On Invertebrate Behaviour: Ecological Perspectives From Species To Community Level*. *Biogeosciences* 11, 1491-1518. <http://dx.doi.org/10.5194/bg-11-1491-2014>.
- Riniatsih, I., Widianingsih. 2007. *Kelimpahan dan Pola Sebaran Kerang-Kerangan (Bivalve) di Ekosistem Padang Lamun, Perairan Jepara*. *Ilmu Kelautan Maret 2007 Vol. 12(1):53-58*.
- Riniatsih, I. 2016. *Distribusi Jenis Lamun Dihubungkan Dengan Sebaran Nutrien Perarian di Padang Lamun teluk Awusr Jepara*. *Jurnal Kelautan Tropis November 2016 Vol. 19(2):101 – 107*.
- Rugebregt, M. J. 2015. *Ekosistem Lamun di Kawasan Pesisir Kecamatan Kei Besar Selatan, Kabupaten Maluku Tenggara, Propinsi Maluku, Indonesia*. *Widyariset, Vol. 1 No. 1, Desember 2015: 79-86*.
- Ruiz, J. M., L. Marín-Guirao, J. M. Sandoval-Gil. 2009. *Responses Of The Mediterranean Seagrass Posidonia oceanica To In Situ Simulated Salinity Increase*. *Botanica Marina* 52 (2009): 459-470.
- Saito, Y., S. Atobe. 1970. *Phytosociological Study of Intertidal Marine Algae I. Usujiri Benten-Jima, Hokkaido*. *Bulletin of The Faculty of Fisheries Hokkaido University, 21(2): 37-69*.
- Samper-Villarreal, J., C. E. Lovelock, M. I. Saunders, C. Roelfsema, P. J. Mumby. 2016. *Organic Carbon in Seagrass Sediment is Influenced by Seagrass Canopy Complexity, Turbidity, Wave Height, and Water Depth*. *Limnology and Oceanography*.
- Sánchez-Lizaso, J. L., J. Romero, J. Ruiz, E. Gacia, J. L. Buceta, O. Invers, Y. F. Torquemada, J. Mas, A. Ruiz-Mateo, M. Manzanera. 2008. *Salinity Tolerance Of The Mediterranean Seagrass Posidonia oceanica: Recommendations To Minimize The Impact Of Brine Discharges From Desalination Plants*. *Desalination* 221 (2008) 602-607.
- Sanmartí, N, L. Solé, J. Romero, M. Pérez. 2018. *Seagrass-Bivalve Facilitative Interactions: Traits-Mediated Effects Along an Environmental Gradient*. *Marine Environmental Research* 133 (2018) 99 – 104.

- Short, F., T. Carruthers, W. Dennison, M. Waycott. 2007. *Global Seagrass Distribution and Diversity: A Bioregional Model*. Journal of Experimental Marine Biology and Ecology 350 (2007) 3 – 20.
- Silulu, P. F., F. B. Boneka, G. F. Mamangkey. 2013. *Biodiversitas Kerang Oyster (Mollusca, Bivalvia) di Daerah Intertidal Halmahera Barat, Maluku Utara*. Jurnal Ilmiah Platax Vol. 1-2, Januari 2013.
- Suherman, H. B. Prayitno. 2012. *Examination Of The Chemical Properties Of Seawater Of The Tambelan Islands*. Indo. J. Chem., 2012, 12 (3), 235 – 241.
- Suwondo, E. Febrita, N. Siregar. 2012. *Kepadatan dan Distribusi Bivalvia Pada Mangrove di Pantai Cermin Kabupaten Serdang Bedagai Provinsi Sumatera Utara*. Jurnal Biogenesis, Vol. 9, Nomor 1, Juli 2012.
- Smyth, A. R., A. E. Murphy, I. C. Anderson, B. Song. 2018. *Differential Effects of Bivalves on Sediment Nitrogen Cycling in a Shallow Coastal Bay*. Estuaries and Coast (2018) 41: 1147-1163.
- Sunata, I. 2013. *Aspek Sosial Dalam Pengembangan Teluk Tradisional Gilimanuk*. Edisi 03/ Tahun XIX/ 2013.
- Supriadi, R. F. Kaswadji, D. G. Bengen, M. Hutomo. 2012. *Produktivitas Komunitas Lamun di Pulau Barranglompo Makassar*. Jurnal Akuatika Vol. III No. 2/ September 2012 (159-168) ISSN 0853-2523.
- Suryono, C. A. 2012. *Bioekologi Kerang Totok Geloina sp. (Bivalvia: Corbiculidae) di Segara Anakan Cilacap Jawa Tengah*. Buletin Oseanografi Marina Oktober 2012. Vol. 1 26 – 33.
- Thoha, H. 2007. *Kelimpahan Plankton Di Ekosistem Perairan Teluk Gilimanuk, Taman Nasional Bali Barat*. Makara, Sains, Vol. 11, No. 1, April 2007: 44-48.
- Thorhaug, A., A. D. Richardson, G. P. Berlyn. 2006. *Spectral Reflectance of Thalassia testudinum (Hydrocharitaceae) Seagrass: Low Salinity Effects*. American Journal of Botany 93(1): 110 – 117, 2006.
- Tréguer, P. J., C. L. De La Rocha. 2013. *The World Ocean Silica Cycle*. Annual Review of Marine Science. DOI: 10.1146/annurev-marine-121211-172346.
- Turner, R. E., N. N. Rabalais, E. M. Swenson, M. Kasprzak, T. Romaine. 2005. *Summer Hypoxia In The Northern Gulf Of Mexico And Its Prediction From 1978 To 1995*. Marine Environmental Research 59 (2005) 65-77.

- Usman, H., P. S. Akbar. 2006. *Pengantar Statistika*. Jakarta: Bumi Aksara.
- Valiela, I. 2015. *Marine Ecological Processes 3rd ed.* New York: Springer-Verlag.
- van der Gaag, M., G. van der Velde, S. Wijnhoven, R. S. E. W. Leuven. 2016. *Salinity as a Barrier for Ship Hull-Related Dispersal and Invasiveness of Dreissenid and Mytilid Bivalves*. *Mar Biol* (2016) 163: 147. DOI 10.1007/s00227-016-2926-7
- Vaquer-Sunyer, R., C. M. Duarte. 2008. *Thresholds of Hypoxia For Marine Biodiversity*. *Proc. Natl. Acad. Sci. U. S. A.* 105, 15452-15457. <http://dx.doi.org/10.1073/pnas.0803833105>
- Veiga, P., M. Rubal, E. Cacabelos, C. Maldonado, I. Sousa-Pinto. 2014. *Spatial Variability of Macrobenthic Zonation on Exposed Sandy Beach*. *Journal of Sea Research*, 90:1 – 9.
- Vernberg, F. J., W. B. Vernberg. 1972. *Environmental Physiology of Marine Animals*. New York: Springer-Verlag, 346 pp.
- Wibisono, M. S. 2011. *Pengantar Ilmu Kelautan*. Jakarta: UI-Press.
- Wilson, J. G., J. W. Fleeger. 2013. *Estuarine Benthos in J. W. Day, et al. (ed). Estuarine Ecology (2nd ed., pp. 303-325)*. New Jersey: Wiley-Blackwell.
- Yuan, W. S., L. J. Walters, S. A. Brodsky, K. R. Schneider, E. A. Hoffman. 2016. *Synergistic Effects of Salinity and Temperature on The Survival of Two Nonnative Bivalve Molluscs, Perna viridis (Linnaeus 1758) and Mytella charruana (d'Orbigny 1846)*. *Journal of Marine Biology Volume 2016*. <http://dx.doi.org/10.1155/2016/9261309>
- Yunitha, A., Y. Wardiatno, F. Yulianda. 2014. *Diameter Substrat dan Jenis Lamun di Pesisir Bahio Minahasa Utara: Sebuah Analisis Korelasi*. *Jurnal Ilmu Pertanian Indonesia (JIPI)*, Desember 2014.
- Zhang, H., P. Wu, A. Yin, X. Yang, M. Zhang, C. Gao. 2017. *Prediction of Soil Organic Carbon in an Intensively Managed Reclamation Zone of Eastern China: A Comparison of Multiple Linear Regressions and The Random Forest Model*. *Science of the Total Environment* 592 (2017) 704-713.
- Zhao, L., B. R. Schöne, R. Mertz-Kraus, F. Yang. 2017. *Insights from Sodium Into the Impacts of Elevated pCO₂ and Temperature On Bivalve Shell Formation*. *Journal of Experimental Marine Biology and Ecology* 486 (2017) 148 – 154.