

DAFTAR PUSTAKA

- Ackerman, R. A. 1980. Physiological and Ecological Aspect of Gas Exchange by Sea Turtle Eggs. *Amer. Zool.* 20: 575-583
- Andriyono, S. dan A.S. Mubarak. 2010. Study Perubahan Garis Pantai Terhadap Konservasi Penyu Hijau di Taman Nasional Meru Betiri, Jawa Timur. Laporan Penelitian DIPA FPK.
- Ariane, I. 1994. Studi Masa Inkubasi dan Keberhasilan Penetasan Semi Alami Telur Penyu Hijau (*Chelonia mydas*) di Pantai Sukamade, Taman Nasional Meru Betiri. Skripsi. Jurusan Biologi, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Airlangga. Surabaya.
- Balazs, G.H. 1980. *Synopsis of Biological Data on The Green Turtle In The Hawaiian Island*. NOAA-TM-NMFS-SWFC-7.
- Brohan PB, Kennedy JJ, Harris I, Tett SFB, Jones PD (2006) Uncertainty Estimates in Regional and Global Observed Temperature Changes: a New Dataset From 1850. *Journal of Geophysical Research*, 111, D12106.
- Bustard, H.R. 1972 *Australian Sea Turtles: Their Natural History and Conservation*. Collins, London.
- Cogger, H.G. 1994. *Reptiles and Amphibians of Australia*. Australia.
- _____. 2000. *Reptiles and Amphibians of Australia – 6th edn*. Australia.
- Davenport, J., 1997. Temperature and The Life-History Strategies of Sea Turtles. *Journal of Thermal Biology* 22, (6), 479-488.
- Godley, B.J., A.C. Broderick, F. Glen, and G.C. Hays. 2003. *Post-Nesting Movement and Submergence Pattern of Loggerhead Marine Turtle in the Mediterranean Assessed by Satellite Tracking*. *Journal of Experimental Marine Biology and Ecology*. 287: 119-134.
- Hays GC, Ashworth JS, Barnsley MJ et al. 2001. The Importance of Sand Albedo For the Thermal Conditions on Sea Turtle Nesting Beaches. *Oikos*, 93, 87-94.
- Helmstetter, A. and Atencio, D. 2005. *Eglin Air Force and Sea Turtle Nesting: A success Story*. <http://www.umich.edu/~esupdate/library/97.09-10/helmstetter.html>. cited 8/1/2005.
- Hidayat, R.P. 1999. Pengamatan terhadap Populasi Penyu Hijau (*Chelonia mydas*) serta Upaya Pengelolaannya di Pantai Sukamade, Taman Nasional Meru

- Betiri, Kabupaten Banyuwangi, Jawa Timur. Skripsi. Sekolah Tinggi Perikanan Bandung. Bandung.
- Hirth, H. F. 1971. Synopsis of Biological Data on Green Turtle (*Chelonia mydas*) FAO Fisheries Synopsis, no. 58. Rome. 81. Hirth, H. F. 1971. Synopsis of Biological Data on Green Turtle (*Chelonia mydas*) FAO Fisheries Synopsis, no. 58. Rome. 81.
- _____. 1980. Some Aspect of the Nesting Behaviour and Reproductive Biology of Sea Turtle. Amer. Zool. 20: 507-523.
- Intergovernmental Panel on Climate Change (IPCC) 2001. Climate Change 2001: The Scientific Basis. Contribution of working group I to the third assessment report of the IPCC (eds Houghton JT, Ding Y, Griggs DJ, Noguer M, van der Linden PJ, Xiaosu D), Cambridge University Press, Cambridge, 881 pp.
- Iskandar, D.T. 2000. Kura-kura dan Buaya Indonesia dan Papua Nugini, ITB, Bandung.
- Kusriningrum, R.S. 2008. Perancangan Percobaan. Fakultas Kedokteran Hewan, Universitas Airlangga. Airlangga University Press. Surabaya. Hal 5-69.
- Levitus S, Antonov JI, Wang J, Delworth TL, Dixon KW, Broccoli AJ. 2001 Anthropogenic Warming of Earth's Climate System. Science, 292, 267–270.
- Limpus, C. J., P. Reed and J. D. Miller. 1985. Temperatur Dependent Sex Determination in Queensland Sea Turtle: Intraspecific Variation in *Caretta caretta*. In Biology of Australian Frogs and Reptiles. Ed: G. Grigg, R. Shine, and H. Ehmann. P 343-351. Sydney. Australia: Surrey Beatty and Sons.
- _____, and N. Preece. 1992. *One and all Expedition – Weipa to Darwin via Wellesley Group and the Outer Islands of Arnhem Land Jan-41*.
- _____, 1993. *The Green Turtle, Chelonia Mydas, in Queensland: Breeding Males in the Southern Great Barrier Reef. Wildl Res 20 : 513-523*.
- _____, Couper PJ & Read MA. 1994. The Green Turtle, *Chelonia mydas*, in Queensland: Population Structure in a Warm Temperate Feeding Area. Queensland Mus. 35, 139–154.
- Lori, L., Lucas, Philippe, R., Magron, Richar. M., Herren, Randdal, W., Paskinson and L Lewilan, 2000. The Influence of Climate Anomalies on Marine Turtle Nesting Beaches at Sebastian inlet. Florida. p 138 – 140.

- Matsuzawa Y, Sato K, Sakamoto W, Bjorndal KA. 2002. Seasonal Fluctuations in Sand Temperature: Effects on the Incubation Period and Mortality of Loggerhead Sea Turtle (*Caretta caretta*) Pre-emergent Hatchlings in Minabe, Japan. *Marine Biology* 140: 639–646.
- Miller, J. D. 1985. *Embriology of Marine Turtle. Chapter 4. In: Biology of the Reptilia. Volume 14.* Development A. A Wiley-Interscience Publ. John Wiley and Sons. USA.
- _____. 1997. *Reproduction In Sea Turtle. P 51-71. In: The Biology of Sea Turtle.* Ed P. L. Lutz and J. A. Musick. CRC Press, Boca Raton, Florida.
- Mittwoch, U. 1996. Sex-Determining Mechanisms in Animals. *Trends Evol. Ecol.* 11: 63-67.
- Mortimer, J. A. 1990. *The Infleunce of Beach Characteritics on The Nesting Behaviour and Clutch Survival of Green Turtles (Chelonia mydas).* Copeia. P 802.
- Mrosovsky., N. and Yntema., C. L. 1980. Temperature Dependence of Sexual Differentiation in Sea Turtle: Implication for Conservation Practices. *Biol. Conserv.* 18: 271-280.
- _____. 1994. Sex Ratios of Sea Turtles. *J Exp Zool* 270: 16–27
- Nuitja, I. N. S. 1983. Studi Ekologi Peneluran Penyu Daging (*Chelonia mydas* L.) di Pantai Sukamade Kabupaten Banyuwangi. Laporan Penelitian Perikanan. Institut Pertanian Bogor. Bogor.
- _____. 1992. Biologi dan Ekologi Pelestarian Penyu Laut. Penerbit Institut Pertanian Bogor. Bogor.
- Prince, R. I. T. 1993. *Western Australian Marine Turtle Conservation Project: an Outline of Scope and an Invitation to Participate in Marine Turle Newsletter* 602 : Page(s) Aug-14.
- Pritchard, P. C. and J. A. Mortimer. 1999. *Taxonomy, External Morphology, and Species Identification. In: Research and Management Techhniques for the Conservation of Sea Turtle.* Ed K. L. Eckert; K. A. Bjorndal; F. A. Abreugrobois; M. Donnelly. P 21-38. IUCN.
- Priyono, A. 1985. Studi Reproduksi Penyu Daging, *Chelonia mydas* L. di Pantai Sukamade, Kabupaten Banyuwangi. Karya Ilmiah. Fakultas Perikanan Institut Pertanian Bogor, Bogor.

- Purwanasari, H. N. 2006. Beberapa Karakteristik Reproduksi Penyu Hijau di Pantai Peneluran Sukamade, Taman Nasional Meru Betiri. Skripsi. Universitas Udayana, Denpasar. Bali.
- Rees, A.F. & Margaritoulis, D. 2003. Beach Temperature, Incubation Durations and Estimated Hatchling Sex Ratio of the Loggerhead Sea Turtle (*Caretta caretta*) in Kyparissia Bay, Greece.
- Schulzs. J. P. 1975. *Sea Turtle Nesting in Surinam*. Zool. Verhand. Rijksmuseum, Natuur. Hist. Leiden 143: 1 – 143.
- Stancyk, S. & J.P. Ross. 1978. Analysis of Sand From Green Turtle Nesting Beaches on Ascension Island. *Copeia* 1978: 93-99.
- Webb, G.J.W., Beal, A.M., Manolis, S.C. and Dempsey, K.E., 1987. The Effect of Incubation Temperature on Sex Determination and Embryonic Development Rate of *Crocodylus johnstoni* and *C. porosus*. In: G.J. Webb, S.C. Manolis and P.J. Whitehead (Editors), *Wildlife Management: Crocodiles and Alligators*. Surrey Beatty and Sons, Chipping Norton, UK, pp. 507-531.
- Whiting SD, Guinea ML. 1998. A Large Population of Slow Growing Hawksbills: Preliminary Results From a Wild Foraging Population in Fog Bay, Northern Territory. In: Epperly SP, Braun J (compilers) *Proceedings of the seventeenth annual sea turtle symposium*. NOAA Technical Memorandum NMFS-SEFSC-415, pp 104–107
- Wibbels T. 2003. Critical Approaches to Sex Determination in Sea Turtles. In: Lutz PL, Musick JA, Wyneken J (eds) *The Biology of Sea Turtles*, Vol. 2. CRC Press, Boca Raton, FL, p 103–134
- WWF Indonesia. 2002. Masa Inkubasi dan Penentuan Jenis Kelamin Berdasarkan Suhu. In: *Kompilasi Materi Pelatihan Biologi dan Konservasi Penyu Tiga Negara*. P 19-21. 26-31 Maret 2002, Kepulauan Derawan, Kalimantan Timur.
- Wyneken, J. & S. Salmon. 1992. *Frenzy and Postfrenzy Swimming Activity in Loggerhead, Green, and Leatherback Hatching Sea Turtles in Copeia* 1992 (2) : Page(s) 478-484.