

DAFTAR PUSTAKA

- Adhitya, E., Rosyid, A., & Boesono, H., 2012. Rancangan Sistem Informasi pada Usaha Pengkapan Ikan Komoditas Unggulan (Study Kasus Ikan Tuna (*Thunnus* SP)) di Pelabuhan Perikanan Samudra Cilacap. *Journal of Fisheries Resources Utilization Management and Technology*, 1(1), pp. 108-117.
- Affandi R., D.S. Sjefei, M.F. Rahardjo & Sulistyono., 1992. *Iktiologi: Suatu Pedoman Kerja* Laboratorium. Departemen Pendidikan dan Kebudayaan. Direktorat Jenderal Pendidikan Tinggi. Pusat Antar Universitas Ilmu Hayat. Bogor: Institut Pertanian Bogor.
- Al-faisal, A.J., Abdul-Razak M.M., & Talib A.J., 2015. Morphological and Molecular Systematic of Carangids (Genus: *Alepes*), with New Record of *Alepes vari* from the Iraqi Marine Waters, Northwest Arabian Gulf. *Asian Journal of Applied Sciences*, 3(5), pp.559-566.
- Asriyana, S., & Rahardjo, M. F., 2004. Kebiasaan Makanan Ikan Tembang (*Sardinella fimbriata*) Val.(Fam. Clupeidae) di Perairan Teluk Kendari Sulawesi Tenggara (Study on Food Habits of Fringescale *Sardinella*, *Sardinella fimbriata*) Val.(Fam. Clupeidae) in Kendari Bay, Southeast Sulawesi. *J. Iktiologi Indonesia*, 4(1), pp. 43-50.
- Burhanuddin, A. I., 2008. Peningkatan Pengetahuan Konsepsi Sistematika dan Pemahaman System Organ Ikan yang Berbasis SCL Pada Mata kuliah Ikhtiologi. Lembaga Kajian dan Pengembangan Pendidikan. *Laporan Modul Pembelajaran Berbasis SCL*. Makassar: Fakultas Ilmu Kelautan dan Perikanan, Universitas Hasanuddin.
- Choudhury, S., P. Saikia, N. Sougrakpan, D. Brahma & K. Dutta, 2011. Assessment of Morphometric Variation and Establishing Taxonomic Relationship among Six Species under *Puntius* Genus. *The Ecoscan: Special Issue*, 1(1), pp.233-237.
- Darlina, M.N., A.R. Masazurah, P. Jayasankar, A.F.J. Jamsari & A.M.N. Siti, 2011. Morphometric and Molecular Analysis Of Mackerel (*Rastrelliger* sp) from The West Coast of Peninsular Malaysia. *Genetics and Molecular Research*, 10(3), pp.2078-2092.
- Dinas Perikanan dan Kelautan. 2001. *Data-Data Perikanan Kabupaten Cilacap Tahun 2001*. Cilacap: Dinas Perikanan dan Kelautan.
- Effendie, M.I., 1997. *Biologi Perikanan*. Yogyakarta: Yayasan Pustaka Nusatama.
- Fishbase, 2017. Razorbelly scad (*Alepes kleinii* Bloch, 1793) (Bloch, 1793). [terhubung berkala]. <http://www.fishbase.se/summary/Alepes-kleinii.html> [2 Desember 2017].
- Fitriadi, A.F., R. Elvyra 2, Yusfiati. 2013. Morfometrik Dan Meristik Ikan Ikan Parang – Parang (*Chirocentrus Dorab* Forsskal, 1775) Di Perairan Bengkalis. Pada tanggal 4 Maret.

- Food and Agricultural Organization,, 1998. *The Living Marine Resources of the Western Central Pacific. Vol. 4. Bony Fishes Part 2 (Mugilidae to Carangidae)*. Rome: FAO.
- Froese R, Pauly D. FishBase (wwwDatabase). World Wide Web electronic publication. 2016. <http://www.fishbase.org/search.php>. Electronic version; [11 September 2018].
- González-Castro, M., & Minos, G., 2016. Sexuality and Reproduction of Mugilidae. In *Biology, Ecology and Culture of Grey Mulletts (Mugilidae)*. CRC Press, Taylor and Francis Boca Raton-London-New-York, pp. 227-265
- Guerrero III, R. D., & Shelton, W. L. (1974). *An aceto-carmine squash method for The progressive sexing juvenile fishes. fish-culturist*, 36(1), 56-56.
- Gunn, J. S. 1990. A revision of selected genera of the family Carangidae (Pisces) from Australian waters. *Records of the Australian Museum, Supplements*, 12:1 pp: 77.
- Gustiano, R. 2003. Taxonomy and Phylogeny of Pangasiidae Catfishes from Asia (Ostariophysi, Siluriformes). *Thesis*. Katholieke Universiteit Leuven, Belgium.
- Gurkan, Sule. 2008. The Biometric Analysis of Pipefish Species from Çamaltı Lagoon (İzmir Bay, Aegean Sea). *Journal of Fisheries & Aquatic Sciences*. 25 (1) pp: 53–56.
- Harahab, N., 2013. Pengaruh Ekosistem Hutan Mangrove Terhadap Produksi Perikanan Tangkap (Studi Kasus Di Kabupaten Pasuruan, Jawa Timur). *Journal of Fisheries Sciences*, 11(1), pp. 100-106.
- Hoar, S.W. 1979. *Fish Physiology (Reproduction) Vol. III*. Series editor A. P.Farrell and D. J. Randall. Canada: Departement of Zoology. The University of Brithish Columbia Vancouver, Brithish Columbia.
- Hossain M.A. R., Md. Nahiduzzaman, Debasish S., Mst. U. Habiba K. & Md. S. Alam, 2010. Landmark-Based Morphometric and Meristic Variations of the Endangered Carp, Kalibaus *Labeo calbasu*, from Stocks of Two Isolated Rivers, the Jamuna and Halda, and a Hatchery. *Zoological Studies* 49(4), pp.556-563.
- Kalita B, Jayabalan N. 2000. Food and feeding habits of the golden scad *Caranx kalla* (Cuv. & Val.) along Mangalore coast. *Environ Ecol.*, 18(4), pp:869–73.
- Kitano, J., S. Mori & C.L. Peichel. 2007. Sexual dimorphism in the external morphology of the threespine stickleback (*Gasterosteus aculeatus*). *Copeia*, (2) pp: 336-349.
- Kumar, S.Barath, A.K.Mohanty, N.P.I.Das, K.K.Satpathy & S.K.Sarkar. 2017. Impingement of Marine Organisms In A Tropical Atomic Power Plant Cooling Water System. *Marine Pollution Bulletin*, 124(1), pp.555-562.
- Lagler, F. K., John, E. B., Robert, R. M., & Dora, R. M, P., 1977. *Ichthyology*. 2nd Edition. New York: John Wiley & Sons.

- Laili, Nurlaini, Mufti Sudibyo. 2017. Jenis Kelamin Hiu Tupai (*Chiloscyllium Hasselti*) Berdasarkan Karakter Morfologi dan Morfometri. *Jurnal Biosains*. 3 (2) pp: 103-111.
- Larasati H., Azis N.B., Herry B., 2013. Analisis Faktor-Faktor yang Mempengaruhi Terbentuknya Harga Ikan Kembung Lelaki (*Rastrelliger kanagurta*) Hasil Tangkapan *Purse Seine* di TPI Bulu Kabupaten Tuban Jawa Timur. *Journal of Fisheries Resources Utilization Management and Technology*, 2(3), pp.121-130.
- Mahmoud, U.M.; Mehanna, S.F. and Mohammad, A.S. (2016). Sexual Dimorphism of Morphometrics and Meristics of *Carangoides Bajad* (Forsskål, 1775) and *Caranx Melampygus* (Cuvier, 1833) from the Southern Red Sea, Egypt.; *International Journal of Science and Research (IJSR)*, 5(1), pp. 448-456.
- Masood Z., Nousheen R., Shagufta S., Wali M.A., Rehana Y.F., Nelofer J., Wajeeha R., Farhat I., Masooma K., Nighat D., Nagina B., 2015. Comparative Survey of Some Morphometrics and Meristic Differentiation Among The Male And Female Fishes of The Four Mullet Species of Family Mugilidae from Karachi Coast, Pakistan. *Journal Applied and Environment Biologi Science*, 5(11), pp.140-150.
- Mojekwu T.O. & Anumudu C.I. 2015. Advanced Techniques for Morphometric Analysis in Fish. *Journal of Aquaculture Research & Development*, 6(8), pp.1-6.
- Mohamed, Abdul-Razak M. 2017. Occurrence of Carangid Fish *Uraspis helvola* (Forster, 1801) from the Iraqi Marine Waters, Arabian Gulf. *Asian Journal of Applied Sciences*, 5(2), pp.337-342.
- Mulyani, Susi. 2016. Perubahan Perilaku Komunikasi Yang Diakibatkan Oleh Perkembangan Teknologi Komunikasi Di Tpi Ppsc Cilacap (Studi Deskriptif Di Kalangan Peserta Lelang Dengan Otoritas Tpi). [Skripsi]. Universitas Pembangunan Nasional "Veteran" Yogyakarta.
- Nirmalasari. 2016. Studi Morfometrik Dan Meristik Ikan Ekor Kuning, *Caesio (Odontonectes) Cuning* (Bloch, 1791) Yang Didaratkan Di Tempat Pelelangan Ikan Beba, Kabupaten Takalar, Dan Di Tempat Pelelangan Ikan Lappa, Kabupaten Sinjai. [Skripsi]. Fakultas Ilmu Kelautan Dan Perikanan. Universitas Hasanuddin Makassar.
- Nuryanto, A., 2001. Morfologi, Kariotif, dan Pola Protein Ikan Nilem (*Osteochilus* sp.) dari Sungai Cikawung dan Kolam Budidaya Kabupaten Cilacap. *Thesis*. Bogor : Institut Pertanian Bogor.
- Pradini, S., Rahardjo, M. F., & Kaswadji, R., 2001. Kebiasaan Makanan Ikan Lemuru (*Sardinella lemuru*) di Perairan Muncar, Banyuwangi. *Jurnal Iktiologi Indonesia*. 1(1), pp. 41-45.
- Rahardjo, M. F., Djadja, S.S., Ridwan, A., & Sulistiono., 2011. *Iktiologi*. Bandung: Lubuk Agung.

- Sari, Tris Junia. 2018. Karakter Morfologi dan Truss Morphometrics Ikan Selar Bengol (*Selar boops*) yang di Daratkan di TPI Tanjungsari Pematang. [skripsi]. Fakultas Biologi. Universitas Jenderal Soedirman.
- Sley, Ayda, Laith A. Jawad, Ghailen Hajjej, Othman Jarboui And Aberrahmen Bouain. 2016. Morphometric and Meristic Characters of Greater Amberjack *Seriola dumerili* (Pisces: Carangidae) from the Gulf of Gabes, Tunisia. *International Journal of Marine Science*. 6(42) pp: 1-8.
- Sherwin, N., Anthony, T. M. ve Demayo, C. G., 2012. Sexual Dimorphism in Body Shape of *Hypseleotris agilis* (Herre, 1927) from Lake Lanao, Philippines. *ISCA Journal of Biological Science*. 1(2), pp. 25-31.
- Soelistyowati, D. T., Martati, E., & Arfah, H. (2007). Efficacy of Honey on Sex Reversal of Guppy (*Poecilia reticulata* Peters). *Jurnal Akuakultur Indonesia*, 6(2), 155-160.
- Qamar, Nazia, Sher Khan Panhwar and Ghazala Siddiqui. 2016. Fishery Status and Taxonomy of the Carangids (Pisces) in the Northern Arabian Sea Coast of Pakistan. *Fisheries and Aquaculture in the Modern World*. In tech, pp: 170-201.
- Sajina, M., S.K. Chakraborty, A.K. Jaiswar & Deepa S., 2013. Morphometrics and Meristic Analyses of Horse Mackerel, *Megalaspis cordyla* (Linnaeus, 1758) Populations Among The Indian Coast. *Indian Journal Fish*, 60(4), pp.27-34.
- Setijaningsih L., Arifin, O.Z., & Gustiano R., 2007. Karakterisasi Tiga Strain Ikan Gurami (*Osphronemus gouramy* Lac.) Berdasarkan Metode Truss Morfometrik. *Jurnal Iktiologi Indonesia*, 7(1), pp.23-30.
- Siddik, Muhammad A. B., Md Abu Hanif, Ashfaqun Nahar, Md Reaz Chaklader and Rowan Kleindienst. 2017. First record of the razorbelly scad *Alepes kleinii* (Bloch, 1793) (Carangidae) along the coast of Bangladesh. *Marine Biodiversity Records*, 10(32). pp: 1-4.
- Soliman, Faiza M., Sahar F. Mehanna, Hamdy A. Soliman and Taha S. Baker. 2018. Meristic and Morphometric Characteristics of five-lined snapper, *Lutjanus quinquelineatus* (Bloch, 1790) from the Red Sea, Egypt. *Egyptian Journal of Aquatic Biology & Fisheries*, 22(1), pp: 41- 48.
- Sudarto & Rizal, F. 2007. Variasi Morfometri Ikan Botia (*Botia micracanthus*, Bleeker) dari Perairan Sumatera dan Kalimantan. *Jurnal Perikanan*, 9(20), pp.214-219.
- Suryobroto, B., 1999. *Morfometrik Sebagai Penunjang Dalam Penelitian Biologi. Materi Pelatihan Metodologi dan Manajemen Penelitian Biologi*. Proyek Pengembangan Sebelas Lembaga Pendidikan Tinggi. Bogor: DIKTI Bekerjasama dengan Jurusan Biologi MIPA IPB.
- Takashima, F. and T. Hibiya. 1995. *Gonad. In: an Atlas of Fish Histology Normal and Pathological Features*. 2nd Edited by Fumio Takhasima and T. Hibiya Kodansu LTD, Tokyo. pp:128-153.

- Tanaka, Fumiya, Masaaki Wada, Tetsuo Yoshino, Seishi Kimura and Yukio Iwatsuki. 2011. Occurrence of a carangid fish, *Alepes kleinii* from Japan (Perciformes: Carangidae). *TAXA*, 31, pp. 23-27.
- Taqwin, N.A.A., Qoni'atul M., Dwi M., Sari, Elsa M.S., Dwi A.R. & Dwi L., 2014. *Studi Morfometrik dan Meristik Ikan Melem Biru (Osteochilus Sp.) di Aliran Sungai Ketro, Ponorogo, Jawa Timur. Proceeding Seminar Nasional Biodiversitas V*, Surabaya 6 September.
- Turan, C. 1998. A Note on The Examination of Morphometrics Differentiation Among Fish Population: The Truss System. *Journal of Zoology*, 23, pp.259-263.
- Turan, C. 2004. Stock Identification of Mediterranean Horse Mackerel (*Trachurus Mediterraneus*) Using Morphometric and Meristic Characters. *ICES Journal of Marine Science*, 61, pp.774-781.
- White, W.T., Peter, R.L., Dharmadi, Ria.F., Umi, C., Budi, I.P., Melody, P. & Stephen, J.M.B., 2013. *Market Fishes of Indonesia*. Australia: Australian Center for International Agricultural Research.
- Wijayanti, T. 2016. Karakter Truss morphometric pada Ikan Kemprit (*Ilisha megaloptera*). Familia Pristigasteridae. [Skripsi]. Purwokerto: Fakultas Biologi UNSOED.
- Wiryan, A & Luki, A. 2008. Perencanaan dan Pengembangan Pelabuhan Perikanan Samudera Cilacap. *Laporan Tugas Akhir*. Semarang: Universitas Diponegoro.

