



DAFTAR PUSTAKA

- Adjie, S., A.D. Utomo., T. Hidayah., K. Fatah., S. Aprianti E.D. Harmilia, S. Gautama, dan A. Bintoro. 2011. Bioekologi ikan red devil dan betutu di Waduk Kedung Ombo, Jawa Tengah. Laporan Akhir Balai Penelitian Perikanan Perairan Umum, Palembang.
- Adjie, S., dan K. Fatah. 2016. Biologi reproduksi ikan red devil (*Amphilopus labiatus*) dan (*Amphilopus citrinellus*) di Waduk Kedung Ombo, Jawa Tengah. *BAWAL Widya Riset Perikanan Tangkap*. 7(1): 17-24.
- Barlow, G.W. 1983. The benefits of being gold: behavioral consequences of polychromatism in the midas cichlid, *cichlasoma citrinellum*. environmental biology of fishes. 8(3/4): 235-247
- Barlow, G.W. 1976. The midas cichlid in Nicaragua. Investigation of the Lchthyofauna Nicaraguan Lakes. 23: 333-359
- Barlow, G.W., Munsey J.W. 1976. The red devil-midas-arrow cichlid species complex in Nicaragua. Invebstigations of the Lchthyofauna of Nicaraguan Lakes. 24: 359–369
- Beverton R.H.J., dan Holt, S.J. 1957. On the dynamics of exploited fish populations. Fisheries Investigation Series 2, Vol 19. Ministry of Agriculture and Fisherrie. Reprinted 1993. Chapman and Hall. London. 533 p.
- Brett, J.R. 1979. Environmental factors and growth. In Hoar, W.S., Randall, D.J., and Brett J.R.,(Eds.), Fish Physiology, NewYork, Academic Press. 8 : 599–675
- Charles, A.T. 2001. Sustainable Fishery Systems. London: Balckwell Sciences
- Chambers, R.C., and Waiwood, K.G. 1996. Maternal and seasonal differences in egg size and spawning characteristics of Captive Atlantic Cod, *Gadus morhua* L. Canadian J.Fish.Aqua. Sci. 53: 1986-2003
- Chambers, R.C., 1997. Environmental Influences on Egg and Propagule Size in Marine fishes. Dalam : Chambers, R.C. and E.A. Trippel (eds.). Early Life History and Recruitment in Fish Populations. Fish and Fisheries Series 21. Chapman and Hall, London, UK. 63-102
- Djumanto, Setyobudi, E., Simanjuntak, C.P., dan Rahardjo, M.F. 2020. Estimating the spawning and growth of striped snakehead *Channa striata* Bloch, 1793 in Lake Rawa Pening Indonesia. *Scientific Reports*, 10.
- Djumanto, Gustiana, M., dan Setyobudi, E. 2015. Dinamika populasi ikan belanak. *Chelon subviridis* (Valenciennes, 1836) di muara Sungai Opak Yogyakarta Jurnal Iktiologi Indonesia, 15 (1): 13-24.
- Elmer KR, Kusche H, Lehtonen, TK, Meyer A. 2010. Local variation and parallel evolution: morphological and genetic diversity across a species complex of neotropical crater lake cichlid fishes. Philosophical Transactions of the Royal Society Biological Sciences, 365: 1763-1782
- Effendie, M. I. 1997. Biologi perikanan. Yayasan Pustaka Nusatama. Yogyakarta, 163.



- Ernawati, Y., dan Kamal, M.M. 2017. Pengaruh laju eksploitasi terhadap keragaan reproduktif ikan tembang (*Sardinella gibbosa*) di perairan pesisir Jawa Barat. *Jurnal Biologi Indonesia*, 6(3).
- Fatma, R.A. (2016). Pengolahan red devil waduk sermo menjadi asam amino sebagai sumber nutrisi tanaman durian.. *Jurnal Pertanian Agros*, 18(2), 164-169.
- Froese, R. dan D. Pauly (eds). 2011. FishBase. World Wide Web electronic publication. www.fishbase.org, version (12/2011).
- Gayanilo, F.C.Jr., P. Sparre and D. Pauly. 2005. FAO-ICLARM Stock Assessment Tools II (FiSAT II). Revised version. User's guide. FAO Computerized Information Series (Fisheries). No. 8, Revised version. FAO Rome. 168 p
- Habibie, S.A., dan Djumanto, M. 2018. Polikromatik, dimorfisme seksual, dan redeskripsi spesies ikan red devil *Amphilophus amarillo* [Stauffer dan McKaye, 2002] di Waduk Sermo Yogyakarta. *J Iktiologi Indonesia*, 18(1), 69-86.
- Habibie, S.A., Djumanto, D., dan Rustadi, R. 2015. Penggunaan otolit untuk penentuan umur dan waktu pemijahan ikan red devil, *Amphilophus labiatus* [Gunther, 1864] di Waduk Sermo, Yogyakarta. *Jurnal Iktiologi Indonesia*, 15(2), 87-98.
- Hidayah, A.M., Purwanto, P., dan Speprobowati, T.R. 2014. Biokonsentrasi faktor logam berat Pb, Cd, Cr dan Cu pada ikan nila (*Oreochromis niloticus* Linn.) di karamba Danau Rawa Pening. *Bioma: Berkala Ilmiah Biologi*, 16 (1): 1-9.
- Juliawan, I.W., Arthana, I.W., dan Suryaningtyas, E.W. (2020). Sebaran pola pertumbuhan ikan red devil (*amphilophus* sp) di kawasan Danau Batur, Bali. *Jurnal Bumi Lestari*. 20 (2): 40-49.
- Jobling, M. 2002. Handbook of Fish Biology and Fisheries 1. In P.J.B. Hart, and J.D. Reynolds (Eds.), Fish Biology, Chapter V. Blackwell Publishing. 97-122.
- Kalor, J.D., 2017. Pembuatan pakan ikan berbahan baku lokal dari tepung ikan red devil Danau Sentani di Kabupaten Jayapura Provinsi Papua. *Jurnal Pengabdian Papua*, 1(1).
- Kamler, E.1992. EarlyLife HistoryofFish –An Energetics Approach. London, Ldn: Chapman and Hall
- Kartamihardja, E.S. 2007. Spektra ukuran biomassa plankton dan potensi pemanfaatannya bagi komunitas ikan di zona limnetik Waduk Ir. H. Djunda, Jawa Barat. Disertasi. Sekolah Pasca Sarjana Institut Pertanian Bogor. Bogor. 137 pp
- King, M. 1997. Fisheries biology, assessment and management. Fishing News Book, Blackwell Science Inc. USA, Canada, and Australia.
- Kjesbu, O.S. 1989. The spawning activity of cod, *Gadus morhua* L.J. *Fish Biol.* 34: 195- 206
- Kusumaningrum, G.A., Alamsjah, M.A. and Masithah, E.D. 2014. Uji kadar albumin dan pertumbuhan ikan gabus (*channa striata*) dengan kadar protein pakan komersial yang berbeda. *Jurnal Ilmiah Perikanan dan Kelautan* 6 (1): 25-29



Loiselle, Paul V. 1998. The *Amphilaphus labiatus* Species Complex. The Cichlid Room Companion. France.

Mudhakiroh, S., Soeprbowati, T.R., Muhammad F., dan Utami, S. 2016. Struktur komunitas fitoplankton di kawasan bukit cinta danau rawa pening, kabupaten semarang. Jurnal Akademika Biologi. 5 (4): 62-69.

McKaye KR. 1980. Seasonality in habitat selection by the gold color morph of *Cichlasoma citrinellum* and its relevance to sympatric speciation in the family Cichlidae. Environtal Biology of Fishes, 5 (1): 75-78

McKaye KR, Stauffer Jr JR, Van den Berghe EP, Vivas R, Lorenzo J, Perez L, McCrary JK, Waid R, Konings A, Lee W, Kocher TD. 2002. Behavioral, morphological and genetic evidence of divergence of the midas cichlid species complex in two Nicara

Pauly D. 1983. Some simple methods for the assessment of tropical fish stocks. FAO Fisheries Technical Paper (254): 52 p.

Pauly D. 1983. Some sampel methods for the assessment of tropical fish stock. FAO fish Technical Paper 234, 47 Rome.

Platten, J.R. 2004. The Reproduction, Growth, Feeding and Impacts of Exploitation of the Venus Tuskgfish (*Choerodon venustus*) With some implications for its management. [PhD Thesis]. Queensland: University of Queensland.

Pratiwi, M.A. 2013. Studi pertumbuhan undur-undur laut emerita emeritus (Decapoda: hippidae) di Pantai Bocor, Kecamatan Buluspesantren, Kebumen. Skripsi. Bogor, Indonesia: Departemen Manajemen Sumber Daya Perairan, Institut Pertanian Bogor

Purnamaningtyas, S.E., dan Tjahjo, D.W. 2017. Beberapa aspek biologi ikan oskar (*Amphilophus citrinellus*) di Waduk Ir.Juanda, Jatilihur, Jawa Barat. *BAWAL Widya Riset Perikanan Tangkap*. 3 (1): 9-16.

Putri, M.R.A. dan Tjahjo, D.W.H. 2010. Analisis hubungan panjang bobot dan pendugaan parameter pertumbuhan ikan nila (*Oreochromis niloticus*) di waduk Ir. H. Djuanda. Pemulihan Sumberdaya Ikan, 3 (2): 85-92.

Schluderman, E., Keckeis, H., and Nemeschkal, L. 2009. Effect of initial size on daily growth and survival in freshwater *Chondrostoma nasus* larvae: a field survey. Journal of Fish Biology, 74, 939-955. <https://doi.org/10.1111/j.1095-8649.2009.02182.x>

Sparre P, and Venema SC 1998. Introduction to tropical fish stock assessment. Part 1: Manual. FAO Fisheries Technical Paper no. 306/1 Rev.2. 407 p.

Stauffer Jr, McCrary JK, Black KE. 2008. Three new species of cichlid fishes (Teleostei:Cichlidae) from Lake Apoyo, Nicaragua. Proceedings of the Biological Society of Washington 121 (1): 117-129

Sawestri, S., Atminarso, D., dan Makmur, S. 2013. Aspek biologis dan penangkapan ikan nilem (*Osteochillus vittatus*, Valenciennes1842) di perairan Danau Poso, Sulawesi Tengah.



- Trippel, E.A., O.S. Kjesbu and P. Solemdal.1997. Effect of adult age and size structure on reproductive output in marine fishes. Dalam Chambers, R.C. and E.A. Trippel (eds.). Early Life History and Recruitment in Fish Populations. Fish and Fisheries Series 21. Chapman and Hall, London, UK. 31-62.
- Trippel, E.A. 1998. Egg size and viability and seasonal offspring production of young Atlantic cod. Trans. Amer. Fish. Soc. 127: 339-359.
- Umar, C., Kartamihardja, E.S., dan Aisyah, A. 2015. Dampak invasif ikan red devil (*Amphilophus citrinellus*) terhadap keanekaragaman ikan di perairan umum daratan Di Indonesia. *Jurnal Kebijakan Perikanan Indonesia*, 7 (1): 55-61.
- Watanabe T. 2000. Lunar Cyclic Spawning Of a Mouthbrooding Cichlid Cyprichromis Leptosoma In Lake Tanganyika. Ichthyology Research, 47 (3): 307-310.
- Wijaya Trian, S., dan Hariyati, R. (2011). Struktur komunitas fitoplankton sebagai bio indikator kualitas perairan Danau Rawapening Kabupaten Semarang Jawa Tengah. *Anatomi Fisiologi*, 19 (1): 55-61.
- Widiyanto, A.T., dan Setiyanto, I. (2016). Pengaruh perbedaan ukuran mesh size dan hanging ratio serta lama perendaman jaring insang (gill net) terhadap hasil tangkapan ikan red devil (*Amphilophus labiatus*) Di Waduk Sermo, Kulonprogo. *Journal of Fisheries Resources Utilization Management and Technology*, 5 (2): 19-26.