

## DAFTAR PUSTAKA

- Aadrean, A., B. Kanchanasaka., S. Heng., I. R. Lubis., P. D. Silva., A. Olsson. 2015. *Lutra sumatrana*. The IUCN Red List of Threatened Species 2015: e.T12421A21936999. <http://dx.doi.org/10.2305/IUCN.UK.2015.2.RLTS.T12421A21936999.en>. Downloaded on 29 December 2018.
- Aadrean. 2009. Identifikasi jejak dan tanda-tanda keberadaan berang-berang di area persawahan kecamatan Lubuk Alung, kabupaten Padang Pariaman, Sumatera Barat. *Skripsi*. Universitas Andalas. Padang.
- Aadrean. 2011. Ekologi Makan Berang-Berang Cakar Kecil (*Aonyx cinereus*) di Area Persawahan Kabupaten Padang Pariaman. *Tesis*. Universitas Andalas. Padang.
- Aadrean., N. Usio. 2020. Spatiotemporal patterns of latrine-site use by small-clawed otters in a heterogeneous rice field landscape. *Mammal Study* 45: 103–110
- Abdul-Patah, P., N. Nur-Syuhada., S. Md-Nor., H. Sasaki., and B. M. Md-Zain. 2014. Habitat and food resources of otters (mustelidae) in peninsular malaysia. *AIP Conference Proceedings* 1614. 693–699.
- Adrian, M., M. Delibes. 1987. Food habits of the otter (*Lutra lutra*) in 2 habitats of the Donana National Park, SW Spain. *Journal of Zoology*, London, 212(33): 399-406.
- Akaike, H. 1973. Information theory as an extension of the maximum likelihood principle. In: Petrov, B. N., Csaki, F. (Eds.), *Second International Symposium of on Information Theory*. Akademiai Kiado, Budapest, pp. 267-281.
- Ananta, S. M. E. 2017. Komposisi Makanan Berang-Berang Cakar Kecil (*Aonyx cinereus*) Pada Perbedaan Fitur Lokasi Penemuan Feses Di Kecamatan Lubuk Alung Kabupaten Padang Pariaman. *Skripsi*. Universitas Andalas.
- Andeska, F. 2017. Analisis Komposisi Diet Berang-Berang Cakar Kecil (*Aonyx cinereus* (Illiger ,1815)) Berdasarkan Perbedaan Musim Tanam Padi. *Skripsi*. Universitas Andalas.
- Anoop, K. R., S. A. Hussain. 2005. Food and feeding habits of smooth-coated otters (*Lutra perspicillata*) and their significance to the fish population of Kerala, India. *Journal of Zoology*, 266(1), 15–23.
- Asmoro, P.B., R. Melisch., L. Kusumawardhani. 1994. Hubungan Antara Berang-Berang dengan Manusia. *Prosiding Simposium Pertama mengenai Berang-Berang di Indonesia*. Bogor : PHPA-AWB. Hlm. 63-73.
- Badan Pusat Statistik. 2014. *Padang Pariaman Dalam Angka*. Bappeda Kab. Padang Pariaman dan BPS Kab. Padang Pariaman.

- Badan Pusat Statistik. 2015. *Kecamatan Lubuk Alung Dalam Angka*. Bappeda Kab. Padang Pariaman dan BPS Kab. Padang Pariaman.
- Badan Pusat Statistik. 2017. *Padang Pariaman Dalam Angka*. Bappeda Kab. Padang Pariaman dan BPS Kab. Padang Pariaman.
- Bambaradeniya, C. N., F. P. Amarasinghe. 2003. Biodiversity associated with the rice field agro-ecosystem in Asian countries: a brief review. *International Water Management Institute*. Colombo, Sri Lanka.
- Beja P. 1996. An analysis on otter *Lutra lutra* predation on introduced American crayfish *Procambarus clarkii* in Iberian streams. *Journal of Applied Ecology*.33: 1156-1170.
- Beyer, K., R. Miranda., G. Copp, R. Gozlan. 2006. Biometric data and bone identification of topmouth gudgeon, *Pseudorasbora parva* and sunbleak, *Leucaspis delineatus*. *Folia Zoologica*. 55(3): 287-292.
- Borror, D. J., D. M. De Long. 1998. An Introduction to the Study of Insect. Sounders College Publishing.
- Brattstrom, B.H. 1963. A Preliminary review of thermal requirements of amfibians. *Ecology*. 44. 238-255.
- Brockhoff, E. G., H. Hervé Jactel., J. A. Parrotta., Christopher P. Quine C.P dan JeVrey Sayer J.V. 2008. Plantation forests and biodiversity: oxymoron or opportunity. *Biodivers Conserv*. Pp.17:925–951.
- Browne, R.K., D. L. Edwards. 2003. The effect of temperature on the growth and development of the endangered green and golden bell frog (*Litoria aurea*). *J. Therm. Biol.* 28, 295–299.
- Brzezinski M., W. Jedrzejewski., B. Jedrzejewska. 1993. Diet of otters (*Lutra lutra*) inhabiting small rivers in the Białowieża National Park, Eastern Poland. *Journal of Zoology*. 230: 495-501.
- Cabral, M. M. M., J. Zuanon., G. E. de Mattos., F. C. W. Rosas. 2010. Feeding habits of giant otters *Pteronura brasiliensis* (Carnivora: Mustelidae) in the Balbina hydroelectric reservoir, Central Brazilian Amazon. *Zoologia (Curitiba, Impresso)*, 27(1), 47–53.
- Carvalho-Junior, O., L. C. P. de Macedo-Soares., A. B. Birolo. 2010. Annual and interannual food habits variability of a neotropical otter (*Lontra longicaudis*) population in Conceição Lagoon, south of Brazil. *IUCN Otter Specialist Group Bulletin*, 27(1), 24–32.
- Chanin, P. R. F. 1985. *The natural history of otters*. London. Christopher Helm.

- Clavero M., J. Prenda., M. Delibes M. 2003. Trophic diversity of the otter (*Lutra lutra* L.) in temperate and Mediterranean freshwater habitats. *Journal of Biogeography*, 30: 761-769.
- Clavero M., J. Prenda J., M. Delibes. 2005. Amfibian and reptile consumption by otters (*Lutra lutra*) in a Coastal area in southern Iberian Peninsula. *Herpetological Journal*, 15: 125-131.
- Clavero, M., J. Prenda., M. Delibes. 2004. Influence of spatial heterogeneity on coastal otter (*Lutra lutra*) prey consumption. *Ann. Zool. Fennici*, 41: 551–56
- Copp. G., V. Kovac. 2002. Biometric relationships between body size and bone lengths in fish prey of the Eurasian otter *Lutra lutra*: chub *Leuciscus cephalus* and perch *Perca fluviatilis*. *Folia Zoologica*, 52(1): 109-112.
- Corbet, G. B., J. E. Hill. 1992. *The Mammals of the Indomalayan region: A systematic review*. Natural History Museum Publications and Oxford University Press, London and Oxford, U.K.
- Day, C. C., M. D. Westover., B. R. McMillan. 2015. Seasonal diet of the northern river otter (*Lontra canadensis*): what drives prey selection?. *Canadian Journal of Zoology*, 93(3), 197–205.
- Dehadrai, P. V., A. G. Ponniah. 1997. Conserving India's fish Biodiversity. *International Journal of Ecology and Environmental Sciences*. 23: 315-326.
- Erlinge S. 1972. Interspecific relations between otter (*Lutra lutra*) and mink (*Mustela vison*) in Sweden. *Oikos*, 23: 327-335.
- Fajarwati, M. R., T. Atmowidi., Dorly. 2009. Keanekaragaman Serangga Pada Bunga Tomat (*Mycopersicon esculentum* Mill) di Lahan Pertanian Organik. *Jurnal Entomologi Indonesia*. Vol 6 (2). Pp 77-85.
- Feder, M. E., W. W. Burggren (eds). 1992. *Environmental physiology of the amfibians*. University of Chicago Press, Chicago.
- Fonseca, V. C., M. L. Rheingantz., F. A. Fernandez. 2008. A comparison of two different methods for estimating the diet of the neotropical otter, *Lontra longicaudis*, with the proposal of a new index for dietary studies. *IUCN Otter Spec. Group Bull.* 25: 6-12.
- Foster-Turley, P. 1992. Conservation aspects of the ecology of Asian small-clawed and smooth otters on Malay peninsula. *IUCN Otter Spec. Group Bull.* 7: 26 -29.
- Foster-Turley, P., C. Santiapillai. 1990. Action plan for Asian otters, In *Otters*, an action plans for their conservation (Eds.) Pat Foster-Turley, Sheila Macdonald and Chris Mason. *IUCN/SSC, Otter Specialist Group*, Gland. 126 pp.

- Gonzalez, J. B. 2010. Distribution, exploitation and trade dynamics of Asian small-clawed otter (*Amblyonyx cinereus*) Illiger 1815 in Mainland Palawan, Philippines. *Thesis*. Western Philippines University.
- Handani, M., M. Natalina., E. Febrita. 2015. Inventarisasi Serangga Polinator di Lahan Pertanian Kacang Panjang (*Vygna cylindrica*) Kota Pekanbaru dan Pengembangannya untuk Sumber Belajar Pada Konsep Pola Interaksi Makhluk Hidup di SMP. *Jurnal Online Mahasiswa Unri*. 1-11.
- Haneda, N.F., Kusmana, C., dan Kusuma, F.D. 2013. Keanekaragaman serangga di ekosistem mangrove. *Jurnal Silvikultur Tropika*. Vol. 4(1). Pp 42-46.
- Harris, C.J. 1968. Otters: A study of the Recent Lutrinae. *London. Weidenfeld and Nicolson*, United Kingdom. 307 pp.
- Hon N, Neak P, Khov V, Cheat V .2010.Food and habitat of Asian small-clawed otter in northeastern Cambodia. *IUCN Otter Spec Group Bull* 21:12–23.
- Hunty, N. J. 1991. Herbivores and the dynamics of communities and ecosystem. *Annu. Rev. Ecol. Syst.* 22:477-504.
- Hussain, S. A., S. K. Gupta., P. K. De Silva PK.2011.Biology and ecology of Asian small-clawed otter *Aonyx cinereus* (Illiger, 1815): a review. *IUCN Otter Spec Group Bull* 28:63–75.
- Hussain, S.A., P. K. de Silva. 2008. *Aonyx cinerea*. In 2008 *IUCN Red List of Threatened Species*.
- Inger, R. F., T. F. Lian. 1996. *The natural history of amfibians and reptiles in Sabah*. *Natural History Publications* (Borneo). Kota Kinabalu.
- Jabang. 2000. Kepadatan, Penyebaran dan Perilaku Makan Kerang Lokan *Batissa violacea* Lamarck di Estuaria Batang Masang Tiku, Sumatera Barat, Serta Laju Pertumbuhannya di Laboratorium. *Tesis*. Institut Teknologi Bandung.
- Jenkins, A. P., S. D. Jupiter., I. Qauqau., J. Atherton. 2010. The importance of ecosystem-based management for conserving migratory pathways on tropical high islands: a case study from Fiji. *Aquatic Conservation*, 20:224–238.
- Kanchanasaka B., N. Duplaix. 2011. Food habits of the Hairy-nosed otter (*Lutra sumatrana*) and the small-clawed otter (*Aonyx cinereus*) in Pru Toa Daeng Peat Swamp Forest, Southern Thailand. *IUCN Otter Spec Group Bull* 28A:139–149
- Kasper, C. B., Bastazini, V. A. G., Salvi, J., and Grillo, H. C. Z. 2008. Trophic ecology and the use of shelters and latrines by the Neotropical otter (*Lontra longicaudis*) in the Taquari Valley, Southern Brazil. *Iheringia, Sér. Zool., Porto Alegre*. 98(4):469-474.

- Kruuk, H. 2006. *Otters: ecology, behaviour and conservation*. Oxford University Press, UK., 278.
- Kruuk, H., B. Kanchanasaka., S. O'Sullivan., S. Wanghongsa. 1994. Niche separation in three sympatric otters *Lutra perspicillata*, *L. lutra* and *Aonyx cinereus* in Huai Kha Khaeng, Thailand. *Biol. Conserv.* **69**: 115-120..
- Kucharik, C. J. 2006. A multidecadal trend of earlier corn planting in the central USA. *Agron. J.* **98**: 1544–1550.
- Kurniati, H. 2011. Pengaruh Dinamika Faktor Lingkungan Terhadap Sebaran Horisontal dan Vertikal Katak. *Jurnal Biologi Indonesia* **7**(2): 331-340.
- Kusrini, MD. 2013. *Panduan bergambar identifikasi amfibi Jawa Barat*. Fakultas Kehutanan IPB & Direktorat Konservasi dan Keanekaragaman Hayati. Bogor.
- Larivière, S. 2003. *Amblonyx cinereus*. *Mammalian Species*. **720**: 1-5.
- Lowe, S., Browne, M., Boudjelas, S., De Poorter, M. 2000. *100 of the World's Worst Invasive Alien Species A selection from the Global Invasive Species Database*. IUCN Invasive Species Specialist Group (ISSG).
- Lubis, I. R 1995. Analisis Makanan Berang-Berang Cakar Kecil (*Aonyx cinerea*) dan Berang-Berang Bulu Licin (*Lutrogale perspicillata*) Berdasarkan Faeces Dari Cagar Alam Rawa Danau, Hutan Bakau Pamanukan, dan Taman Nasional Gunung Gede-Pangrango. *Skripsi Sarjana*. Universitas Padjadjaran. Jatinangor.
- Mason, C. F., S. M. Macdonald. 1986. *Otters : Ecology and Conservations*. Cambridge : Cambridge University Press. 230 Hlm.
- Melisch, R., P. B. Asmoro., L. Kusumawardhani. 1994. Major Steps Taken Towards Otter Conservation in Indonesia. *IUCN Otter Spec. Group Bull.* **10**: 21–24.
- Melisch, R., P. Foster-Turley., F. Foster-Turley. 1996. The first record of hybridisation in otters (Lutrinae: Mammalia), between Smooth-coated Otter, *Lutrogale perspicillata* (Geoffroy, 1826) and Asian Small-clawed Otter, *Aonyx cinerea* (Illiger, 1815). *Der Zoologische Garten*.
- Noerdjito, M., I. Maryanto. 2001. Jenis-jenis Hayati yang Dilindungi Perundang-undangan Indonesia. *Balitbang Zoologi Puslitbang Biologi LIPI & The Nature Conservasi*. Cibinong.
- Oldeman, L.R, I. Las., Muladi. 1980. *The Agroclimatic Maps of Kalimantan, Maluku, Irian Jaya dan Bali, West and East Nusa Tenggara*. Rest. Ins. Agric. Bogor.
- Owen, J. 1980. Feeding strategy. *Oxford University Press*. London.
- Pocock, R.I. 1941. The Fauna of British India including Ceylon and Burma. Vol. II. Taylor and Francis, London. 503 pp.

- Prakoso, B. 2017. Biodiversitas Belalang ( Acrididae : ordo Orthoptera ) pada Agroekosistem ( *Zea mays* L. ) dan Ekosistem Hutan Tanaman di Kebun Raya Baturaden, Banyumas. *Biosfera*. Vol 34(2), 80–88.
- Rao, M. B. 1979. Preliminary studies on the natural diet and carbohydrates in the digestive gland of the tropical aquatic pulmonate snails *Lymnaea luteola* Lamarck. *Malacol.* 18: 421-422.
- Remonti, L., C. Prigioni. 2009. Altitudinal gradient of Eurasian otter (*Lutra lutra*) food niche in Mediterranean habitats. *Canadian Journal of Zoolog.* Pp 285-291
- Roos, A., A. Loy., P. L. de Silva., P. Hajkova., B. Zemanová. 2015. *Lutra lutra. The IUCN Red List of Threatened Species* 2015: e.T12419A21935287. <http://dx.doi.org/10.2305/IUCN.UK.2015.RLTS.T12419A21935287.en>. Downloaded on 29 December 2018
- Sanyal, P. 1988. Status of otters in West Bengal, *IUCN Asian Otter Spec. Group Newsletter*.1, 17.
- Silva, P.K. 1991. *Aspect of Behavior and Ecology of Old World Otters a review*. In C. Reuther & R. Rochert (eds). Proc. V. Int'l otter Colloq. Hankensbuttel. 1989. Habitat, 6 : 95-106.
- Sivasothi, N., B. H. M. Nor. 1994. A review of otters (Carnivora: Mustelidae: Lutrinae) in Malaysia and Singapore. *Hydrobiol.* **285**: 151-170.
- Suin, N. M. 1997. *Ekologi Hewan Tanah*. Jakarta. Bumi Aksara.
- Sulkava, R. 1996. Diet of otters *Lutra lutra* in central Finland. *Acta Theriologica*, 41: 395-408.
- Tjasyono, B. 2004. *Klimatologi*.IPB Press. Bandung.
- Tofani D. P. 2008. Keanekaragaman serangga di hutan alam resort Cibodas, Gunung Gede pangrango dan hutan tanaman jati di KPH Cepu. *Skripsi*. Fakultas Kehutanan, Institut Pertanian Bogor.
- Walker, E. P. 1975. *Mammals of the World*. Third edition. Baltimore, Johns Hopkins Press. 2015 pp.
- Weber, J. 1990. Seasonal exploitation of amphibians by otters (*Lutra lutra*) in north-east Scotland. *Journal of Zoology*. 220: 641-651.
- Widjajanti, S. 1989. Studies on the Biology of *Lymnaea rubiginosa*. *Thesis*. James Cook University of North Queensland, Townsville, Queensland, Australia.

Wright, L., P. de Silva., B. Chan., I. R. Lubis. 2015. *Aonyx cinereus*. The IUCN Red List of Threatened Species 2015: e.T44166A21939068.  
<http://dx.doi.org/10.2305/IUCN.UK.2015-2.RLTS.T44166A21939068.en>.  
Downloaded on 29 December 2018

Zahro, J., R. E. Caraka., R. Herliansah. 2018. *Aplikasi Generalized Linear Model Pada R*. Yogyakarta. Innosain.

