

DAFTAR PUSTAKA

- Ancrenaz, M., Gumal, M., Marshall, A.J., Meijaard, E., Wich, S.A. & Husson, S. 2016. *Pongo pygmaeus* (errata version published in 2018). *The IUCN Red List of Threatened Species 2016: e.T17975A123809220*. <http://dx.doi.org/10.2305/IUCN.UK.20161.RLTS.T17975A17966347.en>.
- Ballweber, L.R. 2001. *Veterinary Parasitology*. Butterworth–Heinemann. United States of America.
- Barda B.D., Rinaldi, L., Ianniello, D., Zepherine, H., dan Salvo, F. 2013. Mini-FLOTAC, an Innovative Direct Diagnostic Technique for Intestinal Parasitic Infections: Experience from the Field. *PLoS Negl Trop Dis*. 7(8): e2344. doi:10.1371/journal.pntd.0002344.
- Bertram, G.K. 2004. *Farmakologi Dasar dan Klinis*. Edisi ke-8. Salemba Medika, Mc Graw Hill.
- BOS Foundation. 2022. *Pedoman Permohonan Proyek Penelitian. Borneo Orangutan Survival (BOS) Foundation*. Bogor.
- Bowman, D. D. 2009. *Georgis' Parasitology for Veterinarians Ed-9*. Saunders, New York.
- Bowman, D.D., M. Charles, Hendrix, S. David, Lindsay, dan C.B. Stephen. 2002. *Feline Clinical Parasitology*. Iowa State University Press. United States of America.
- Cringoli, G., Maurelli, M.P., Levecke, B., Bosco, A., Vercruyssen, J., Utzinger, J., & Rinaldi, L., 2017. The Mini-FLOTAC Technique for The Diagnosis of Helminth and Protozoan Infections in Humans and Animals. *Nat. Protoc.* 12, 1723–1732. <https://doi.org/10.1038/nprot.2017.067>.
- Daş, G., Klauser, S., Stehr, M., Tuchscherer, A., & Metges, C.C. 2020. Accuracy and Precision of McMaster and Mini-FLOTAC Egg Counting Techniques using Egg-Spiked Faeces of Chickens and Two Different Flotation Fluids. *Veterinary Parasitology*. 283. 109158.
- Dunn, A.M. 1978. *Veterinary Helminthology*. 2nd Ed. William Heinemann Medical Books LTD. London.
- Dwi, P.S. & Nurcahyo, R.W. 2018. Kejadian *Giardia intestinalis* dan *Cryptosporidium sp.* berdasarkan Umur pada Orangutan Kalimantan (*Pongo pygmaeus*) di Stasiun Penelitian Orangutan Tuanan, Kalimantan Tengah. Skripsi. Fakultas Kedokteran Hewan Universitas Gadjah Mada.

- Foitová, I., Huffman, M.A., Wisnu, N. & Olsansky, M., 2009. Parasites and their impacts on orangutan health. In: *Orangutans—Geographic Variation in Behavioral Ecology and Conservation*, pp.157-169.
- Foreyt, W.J. 2001. *Veterinary Parasitology Reference Manual* 5th ed. Blackwell Publishing Professional. State Avenue, Ames, Iowa.
- Galdikas, B.M.F. 1981. Orangutan Reproductions in The Wild. In: C.E. Graham, ed. *Reproductive Biology of The Great Apes*. Academic Press.
- Harada, Y. & Mori, O. 1955. A New Method for Culturing Hook Worm. *Yonago Acta Medica*. Vol. 1, No. 3, Hal. 1977 - 1979.
- Harahap, A.M. & Gultom, E.S. 2017. Derajat Infeksi Parasit Gastrointestinal pada Orangutan Sumatera (*Pongo abelii*) dan Orangutan Kalimantan (*Pongo pygmaeus*) di Taman Hewan Pematang Siantar Sumatera Utara. *Jurnal Generasi Kampus*. Vol. 10, No. 2. Hal. 188 - 194.
- IUCN. 2022. The IUCN Red List of Threatened Species. Version 2022-1. <https://www.iucnredlist.org>. Diakses 23 Agustus 2022.
- Junardi, Rifanjani, S., & Anwari, M.S. 2019. Prediksi Suhu Tubuh Orangutan (*Pongo Pygmaeus Wurmbii*) berdasarkan Suhu Feses di Stasiun Penelitian Cabang Panti Taman Nasional Gunung Palung. *Jurnal Tengawang*. Vol. 9, No. 2, Hal. 104 - 111.
- Kirk, R.W. & Bistner, S.I.B. 1985. *Handbook of Veterinary Procedures & Emergency Treatment* 4th ed. WB Saunders Company. Philadelphia.
- Kitvatanachai, S., Taylor, A., Rhongbutri, P., & Taylor, W.R.J. 2019. Modified Harada-Mori and Simple Wet Mount to Determine Hookworm Infections in Yo Island Urban Area, Songkhla, Southern Thailand. *Tropical Medicine and Health*. Vol. 47, No. 27, Hal. 1 - 5.
- Kurniawan, S. 2016. Mengenal Teknik Pembiakan Larva Cacing Metode Harada Mori (Modifikasi). *ATLM, Online Text Book & Teknologi Laboratorium Medis*. <https://www.atlm-edu.id/2016/03/mengenal-teknik-pembiakan-larva-cacing.html>. Diakses 18 Februari 2023.
- Labes, E.M., Hegglin, D., Grimm, F., Nurcahyo, W., Harrison, E., Bastian, M.L., & Deplazes, P. 2010. Intestinal Parasites of Endangered Orangutans (*Pongo pygmaeus*) in Central and East Kalimantan, Borneo, Indonesia. *Parasitology*. Vol. 137. Hal. 123 – 135.
- Levecke, B., Dorny, P., Geurden, T., Vercammen, F. & Vercruyse, J. 2007. Gastrointestinal protozoa in non-human primates of four zoological gardens in Belgium. *Veterinary Parasitology* 148: 236-246

- Levine, N.D. 1994. Buku Pelajaran Parasitologi Veteriner. Gadjah Mada University Press. Yogyakarta.
- Mahaney, W.C., Hancock, R.G.V., Aufreiter, S., Milner, M.W., & Voros, J. 2015. Bornean Orangutan Geophagy: Analysis of Ingested and Control Soils. *Environ Geochem Health*. Vol. 38, No. 1, Hal. 51 – 64.
- Martinez, A.P. & Azevedo, G.R.D. 2012. The Bristol Stool Form Scale: Its Translation to Portugese, Cultural Adaptation and Validation. *Rev. Latino-Am. Enfermagem*. Vol. 20, No. 3, Hal. 583-589.
- Masy'ud, B. & Ginoga, L.N. 2016. Konservasi Eksitu Satwa Liar. IPB Press. Bogor.
- Mirsageri, M., Assidiqi, M.J., Cahyaningsih, U., Tiuria, R., & Zulfiqri. 2015. Endoparasit Cacing pada Orangutan *Ex-Captive* di Suaka Margasatwa Sungai Lamandau Kalimantan Tengah Indonesia. *Jurnal Kedokteran Hewan*. Vol. 9, No. 1, Hal. 67-70.
- Modry, D., Pafco, B., Petrzekova, K.J., & Hasegawa, H. 2018. Parasites of Apes: An Atlas of Coproscopic Diagnostics. *Edition Chimaira*. Frankfurt am Main.
- Mul, I.F., Paembonan, W., Singleton, I., Wich, S.A., & Van Bolhuis, H.G. 2007. Intestinal Parasites of Free-Ranging, Semicaptive, and Captive *Pongo abelii* in Sumatra, Indonesia. *Int. J. Primatol*. Vol. 28, No. 2, Hal. 407-420.
- Mynářová, A., Foitová, I., Kváč, M., Květoňová, D., Rost, M., & Morrogh-Bernard, H. 2016. Prevalence of *Cryptosporidium* spp., *Enterocytozoon bieneusi*, *Encephalitozoon* spp. and *Giardia intestinalis* in Wild, Semi-Wild and Captive Orangutans (*Pongo abelii* and *Pongo pygmaeus*) on Sumatra and Borneo, Indonesia. *PLoS ONE*. Vol. 11, No. 3: e0152771. <https://doi.org/10.1371/journal.pone.0152771>
- Nater, A., Mattle-Greminger, M.P., Nurcahyo, A., Nowak, M.G., Manuel, M.D., Desai, T., Groves, C., Pybus, M., Sonay, T.B., Roos, C., Lameira, A.R., Wich, S.A., Askew, J., Davila-Ross, M., Fredriksson, G., de Valles, G., Casals, F., Prado-Martinez, J., Goossens, B., Verschoor, E.J., Warren, K.S., Singleton, I., Marques, D.A., Pamungkas, J., Perwitasari-Farajallah, D., Rianti, P., Tuuga, A., Gut, I.G., Gut, M., Orozco-terWengel, P., van Schaik, C.P., Bertranpetit, J., Anisimova, M., Scally, A., Marques-Bonet, T., Meijaard, E., & Krützen, M. 2017. Morphometric, Behavioral, and Genomic Evidence for a New Orangutan Species. *Current Biology*. Vol. 27, No. 22, Hal. 3487 - 3498.
- Nilles-Bije, M. & Rivera, W.L. 2010. Ultrastructure and Molecular Characterization of *Balantidium coli* isolated in the Philippines. *Parasitology Research*. Vol. 106, No. 2. Hal. 387 - 394.

- Nosková, E., Modrý, D., Baláž, V., Červená, B., Jirků-Pomajbíková, K., Zechmeisterová, K., Leowski, C., Petrželková, K. J., Pšenková, I., Vodička, R., Kessler, S. E., Ngoubangoye, B., Setchell, J. M., & Pafčo, B. 2023. Identification of Potentially Zoonotic Parasites in Captive Orangutans and Semi-Captive Mandrills: Phylogeny and morphological comparison. *American Journal of Primatology*, e23475. <https://doi.org/10.1002/ajp.23475>
- Nunn, C. L., Altizer, S., Jones, K. E., & Sechrest, W. 2003. Comparative Tests of Parasite Species Richness in Primates. *The American Naturalist*. Vol. 162, No. 5, Hal. 597-614.
- Nurchahyo, W., Konstanžová, V., & Foitová, I. 2017. Parasites of Orangutans (Primates: Ponginae): An Overview. *Wiley American Journal of Primatology*. 79:e22650.
- Nurhayati, D., Baaka, A., Pattiselanno, F. 2021. Identifikasi Telur Cacing pada Saluran Pencernaan Satwa Liar yang Dipelihara Masyarakat di Manokwari, Papua Barat. *Jurnal Ilmu Peternakan dan Veteriner Tropis*. Vol. 11, No. 2, Hal. 165-172.
- Olsen, O.W. 1974. *Animal Parasites: Their Life Cycles and Ecology* 3rd Edition. USA, Baltimore: University Park Press.
- Patispathika, F.H., Fahroni, A., Tandang, M.V., Yemima, M., Kusuma, A.S., & Kristina, L. 2014. Enterobiasis dan Penanganannya pada Orangutan Kalimantan. *Prosiding Konferensi Ilmiah Veteriner Nasional (KIVNAS) ke-13*. Hal. 312 - 313.
- Ponce-Gordo, F. & García-Rodríguez, J.J. *Balantioides coli*. *Research in Veterinary Science*. Vol. 135.
- Prianto, L.A.J., Tjahaya, P.U., & Darwanto. 2004. *Atlas Parasitologi Kedokteran*. Jakarta: Gramedia Pustaka Utama.
- Rianawati & Prastowo, J. 2003. Infeksi Nematoda Gastrointestinal pada Orangutan (*Pongo pygmaeus*) di Kebun Binatang Gembira Loka Yogyakarta. *Jurnal Sain Veteriner*. Vol. XXI, No. 1. Hal. 64 - 67.
- Schuster, F.L. & Ramirez-Avila, L. 2008. Current World Status of *Balantidium coli*. *Clinical Microbiology Reviews*. Vol. 21, No. 4. Hal. 626 - 638. <https://doi.org/10.1128/CMR.00021-08>.
- Smith, J. 2020. Strongyloidiasis Review and Recommendations: A Significant Disease of Orangutans. *Veterinary Advisor, AZA's Orangutan SSP*.

- Soulsby, E.J.L. 1982. Helminths, Arthropods, and Protozoa of Domesticated Animals. Ed ke-7. *The English Book Service Bailiere Tindall, London*.
- Stuart, P., Yalcindag, E., Ali, I.K.M., Pecková, R., Nurcahyo, W., Morrogh-Bernard, H., & Fotitová, I. 2020. *Entamoeba histolytica* Infections in Wild and Semi-Wild Orangutans in Sumatra and Kalimantan. *American Journal of Primatology*. e23124. <https://doi.org/10.1002/ajp.23124>.
- Suhandi, A.P., Yoza, D., Arlita, T. 2015. Perilaku Harian Orangutan (*Pongo pygmaeus* Linnaeus) dalam Konservasi *Ex-Situ* di Kebun Binatang Kasang Kulim Kecamatan Siak Hulu Kabupaten Kampar Riau. *Jom Faperta*. Vol. 2, No. 1.
- Sulistyo, F., Yuwono, E.H., Fahrni, A., Tandang, M.V., Gerhanauli, M.Y., Dench, R., & Philippa, J. 2015. Borneo Orangutan Survival Foundation Manual Medis Veteriner 2015.
- Sumanto, D. Praktikum Parasitologi Kesehatan Masyarakat, IAKI Semarang, Semarang, 2015
- Supriadi, Fitria, W.A., & Nurcahyo, R.W. 2012. *Balantidium sp.* Infection in Faeces Samples of Orangutan (*Pongo pygmaeus*) from Care Center and Tanjung Puting National Park Area, Central Borneo. *Biology, Medicine, & Natural Product Chemistry*. Vol. 1, No. 1. Hal. 47 - 52.
- Theodorus. 2008. Antelmintik. Kumpulan Kuliah Farmakologi, Edisi ke-2. Raharjo, R. Penerbit Buku Kedokteran EGC. Jakarta.
- Urquhart, G. M., J Armour, J.L. Duncan, A.M. Dunn, and F.W. Jennings. 1996. *Veterinary Parasitology*. 2nd ed. Blackwell Publishing. United States of America.
- Utami-Atmoko S.S., Traylor-Hozler K., Rifqi M.A., Siregar P., Saputra F., Priadjati A., Husson S., Wich SA., Hadisiswoyo P., Saputra F. 2017. The Orangutan Population and Habitat Viability Assessment 2017. Bogor (ID): The Directorate General of Natural Resources and Ecosystem Conservation, Ministry of Environment and Forestry of Indonesia.
- Wahyudi, R., Singleton, I., & Saraswati, Y. 2008. Medical Record in Sumatran Orangutan Quarantine Batumbelin - Sibolangit Medan North Sumatra. *Proceedings of Asian Zoo/Wildlife Medicine and Conservation (AZWMC)*. Hal. 93 - 95.
- Wibowo, M.H., Rosetyadewi, A.W., Wijayanti, A.D., & Airin, C.M. 2016. Isolasi dan Identifikasi Bakteri dari Tinja Orangutan Penderita Gangguan Gastrointestinal. *Jurnal Veteriner*. Vol. 17, No. 1. Hal. 7 - 15.

- Winarso, A. 2021. Teknik Diagnosis Laboratorik Parasitologi Veteriner: Parasit Sistem Digesti. Penerbit Veterinary Indie Publisher (VIP).
- Yahaya, Z.S., Dharmalingam, S.A.L., & Salleh, N. 2013. Prevalence and Antelmintic Efficacy Studies on Gastrointestinal Parasites of Semi Captive Orangutans at Orang-Utan Island (OUI), Bukit Merah, Perak. *Journal of Oil Palm & The Environment*. Vol. 4, Hal. 29 - 40.
- Zajac, A. M., and Conboy, G. A. 2012. Veterinary Clinical Parasitology, Ed-8. *Wiley-Blackwell*, UK.
- Zimmer, J.F. 1981. Examination of The Gastrointestinal System. *The Veterinary clinics of North America, Small Animal Practice*. Vol. 11, No. 3. Hal. 561-574.