

DAFTAR PUSTAKA

- Altmann, J. 1974. Observational study of behaviour: Sampling methods. *Behaviour* 49: 227-266.
- Anestis, S. F. 2010. Hormones and social behavior in primates. *Evolutionary Anthropology* 19: 66-78.
- Boniface, B. G., dan C. Cooper. 1994. *The Geography of Travel and Tourism*. Oxford: Butterworth Heinmann.
- Brandon-Jones, D., A. A. Eudey, T. Geissmann, C. P. Groves, D. J. Melnick, J. C. Morales, M. Shekelle, dan C. -B. Stewart. 2004. Asian Primate Classification. *International Journal of Primatology* 25(1): 97-164.
- Bynum, E. L. 1999. Biogeography and evolution of Sulawesi macaques. *Tropical Biodiversity* 6(1&2): 19-36.
- Cawthon, L. K. A. 2006. Primate Factsheets: Crested black macaque (*Macaca nigra*) Taxonomy, Morphology, and Ecology. [Internet]. [diunduh 2017 Agustus 1]. Tersedia pada: www.pin.primate.wisc.edu/factsheets.
- Collinge, N. C. 1993. *Introduction to Primate Behavior*. Iowa: Kendall/Hunt Publishing Company.
- Deem, S. L., W. B. Karesh, dan W. Weisman. 2001. Putting theory into practice: wildlife health in conservation. *Conservation Biology* 15: 1224-1233.
- Dixon, A. F. 1977. Observations on the displays, menstrual cycles and sexual behavior of the "Black ape" of Celebes (*Macaca nigra*). *J. Zool.* 182: 63-84.
- Dubosq, J., M. Agil, A. Engelhardt, dan B. Thierry. 2014. The function of postconflict interactions: new prospects from the study of a tolerant species of primate. *Animal Behaviour* 87: 107-120.
- Eaton, G. G., D. F. Johnson, B. B. Glick dan J. M. Worlein. 1986. Japanese macaques (*Macaca fuscata*) social development: Sex difference in juvenile behaviour. *Primates* 27(2): 141-150.
- Engelhardt, A. dan D. Perwitasari-Farajallah. 2008. Reproductive biology of Sulawesi crested black macaques (*Macaca nigra*). *Folia Primatol* 79: 305-401.
- Fa, J. E. 1989. The genus *Macaca*: a review of taxonomy and evolution. *Mammal Rev* 19(2): 45-81.
- Fuentes, A., dan S. Gamerl. 2005. Disproportionate participation by age/sex classes in aggressive interaction between long-tailed macaques (*Macaca fascicularis*) and human tourists at Padangtegal Monkey Forest, Bali, Indonesia. *American Journal of Primatology* 66:197-204.
- Gabrielsen, G. W., dan E. N. Smith. 1995. Physiological responses of wildlife to disturbance. *Wildlife and Recreationists: Coexistence through Management and Research*. Editor: Knight, R. L. dan Gutzwiller, K. J. Washington D.C. (USA): Island Press.
- Gholib, M. Agil, J. Supriatna, M. Heistermann, dan A. Engelhardt. 2012. Number of fertile females and male social status influence physiological stress levels in wild male crested macaques (*Macaca nigra*). *Proceedings 3rd of Annual*

- ISWE Conference on Non-invasive Monitoring of Hormones*, Vienna, Austria. 99 (1): 49-50.
- Gholib. 2011. Non-invasive hormone monitoring: faecal androgen and glucocorticoid in male crested macaques (*Macaca nigra*) in relation to seasonal and social factors [Tesis]. Bogor (ID): Institut Pertanian Bogor.
- Grossberg, R., A. Treves, dan L. N. Treves. 2003. The incidental ecotourist: measuring visitor impact on endangered howler monkeys at a Belizean archaeological site. *Environmental Conservation* 30 (1): 40-51.
- Groves, C. P. 1997. Taxonomy and phylogeny of Primates. In: Blancher A, Klein J, Soche WW, editor. *Molecular Biology and Evolution of Blood Group and MHC Antigens in Primates*. New York: Springer.
- Hakim, S. S. 2010. Karakteristik habitat dan populasi monyet hitam Sulawesi (*Macaca nigra* Desmarest, 1822) pada beberapa tipe habitat di Cagar Alam Tangkoko, Sulawesi Utara [Skripsi]. Bogor (ID): Institut Pertanian Bogor.
- Higham, J. P., M. Heistermann, C. Saggaul, M. Agil, D. Perwitasari-Farajallah, dan A. Engelhardt. 2012. Sexual signalling in female crested macaques and the evolution of primate fertility signals. *BMC Evolutionary Biology* 12: 89.
- Indrawati, Y. 2009. Pemodelan Spasial Habitat Monyet Hitam Sulawesi (*Macaca nigra* Desmarest, 1822) [Skripsi]. Bogor (ID): Institut Pertanian Bogor. Bogor (ID).
- Johns, B. G. 1996. Responses of chimpanzees to habituation and tourism in the Kibale Forest, Uganda. *Biological Conservation* 78: 257-262.
- Jones-Engel, L., M. Schillaci, G. Engel, U. Paputungan, dan J. Froehlich. 2005. Characterizing primate pet ownership in Sulawesi: implications for disease transmission. *Commensalism and Conflict: The Human-Primate Interface. Special Topics in Primatology* Vol. 4 (Ed: Paterson, J.D. and Wallis, J). USA: American Society of Primatologist.
- Juliandi, B. 2007. Bantalan duduk monyet Sulawesi [Tesis]. Bogor (ID): Sekolah Pascasarjana Institut Pertanian Bogor.
- Kerhoas, D. 2016. Male infant interaction in wild crested black macaque, *Macaca nigra*. [Dissertation]. Leipzig (DE): Universität Leipzig.
- Kinnaird, M.F., dan T.G. O'Brien. 1996. Ecotourism in the Tangkoko Dua Sudara Nature Reserve: opening Pandora's box?. *Oryx* 30(1): 65-71.
- Knight, J. 2009. Making wildlife viewable: habituatuion and attraction. *Society and Animals* 17: 167-184.
- Knight, R. L., dan D. N. Cole. 1995. Factors that influence wildlife response to recreationists. *Wildlife and Recreationists: Coexistence through Management and Research*. Editor: Knight, R. L. dan Gutzwiller, K. J. Washington D.C. (USA): Island Press.
- Knight, R. L., dan S. A. Temple. 1995. Origin of wildlife response to recreationist. *Wildlife and Recreationists: Coexistence through Management and Research*. Editor: Knight, R. L. dan Gutzwiller, K. J. Washington D.C. (USA): Island Press.
- Laatung, S. 2015. Startifikasi penggunaan tajuk oleh yaki (*Macaca nigra*) di Cagar Alam Tangkoko Duasudara. Sulawesi Utara. *Zootek*. 35(1): 151-163.

- Maestriperieri, D., G. Schino, F. Aureli, A. Troisi. 1992. A modest proposal: displacement activities as an indicator of emotions in primates. *Anim. Behav.* 44: 967-979.
- Maréchal, L., A. MacLarnon, B. Majolo, dan S. Semple. 2016. Primate's behavioural responses to tourists: evidence for a trade-off between potential risks and benefits. *Nature Scientific Reports* 6: 32465.
- Maréchal, L., S. Semple, B. Majolo, M. Qarro, M. Heistermann, dan A. MacLarnon. 2011. Impacts of tourism on anxiety and physiological stress levels in wild male Barbary macaques. *Biological Conservation* 144: 2188-2193.
- Marty, P. 2015. Male migration and alpha male takeovers in crested macaques, *Macaca nigra*. [Dissertation]. Göttingen (DE): Georg-August University School of Science Göttingen.
- McNeely, J. A., J. W. Thorsell, dan H. Ceballos-Lascurain. 1992. *Guidelines: Development of National Parks and Protected Areas for Tourism*. Madrid: World Tourism Organization and United Nations Environment Programme.
- Micheletta, J., B. M. Waller, M. R. Panggur, C. Neumann, J. Duboscq, M. Agil, dan A. Engelhardt. 2012. Social bonds affect anti-predator behavior in a tolerant species of macaque, *Macaca nigra*. *Proceedings of The Royal Society Biological Science* 279(1744): 4042-50.
- Nailufar, B. 2015. Manajemen lanskap untuk penanggulangan konflik dengan monyet hitam sulawesi (*Macaca nigra*) di Sulawesi Utara. [Tesis]. Bogor (ID): Institut Pertanian Bogor
- Neumann, C., G. Assahad, K. Hammerschmidt, D. Perwitasari-Farajallah, dan A. Engelhardt. 2010. Loud calls in male crested macaques, *Macaca nigra*: a signal of dominance in a tolerant species. *Animal behavior.* 79: 187-193.
- Novak, M.A., A.F. Hamel, B.J. Kelly, A.M. Dettmer, dan J.S. Meyer. 2013. Stress, the HPA axis, and nonhuman primate well-being: A review. *Applied Animal Behaviour Science* 143: 135-149.
- O'Brien, T. G., dan M. F. Kinnaird. 1997. Behavior, diet and movements of the Sulawesi crested black macaque. *International Journal of Primatology.* 18(3): 321-351.
- O'Leary, H. 1993. Monkey business in Gibraltar. *Oryx* 27(1): 55-57.
- Palacios, J. F. G., A. Engelhardt, M. Agil, J. K. Hodges, R. Bogia, dan M. Waltert, 2012. Status of, and conservation recommendations for, the critically endangered crested black macaque *Macaca nigra* in Tangkoko, Indonesia. *Oryx.* 46(2): 290-297.
- Pontonuwu, S. 2006. Analisis pengembangan ekowisata di kawasan suaka alam (studi kasus Cagar Alam Tangkoko-Duasudara, Sulawesi Utara). [Tesis]. Bogor (ID): Institut Pertanian Bogor.
- Rees, P. A. 2011. *An Introduction to Zoo Biology and Management*. United Kingdom: Wiley-Blackwell.
- Riley, E. P. 2010. The endemic seven: four decades of research on the Sulawesi macaques. *Evolutionary Anthropology* 19: 22-36.
- Rosenbaum, B., T. G. O'brien, M. Kinnaird, dan J. Supriatna. 1998. Population densities of Sulawesi crested black macaques (*Macaca nigra*) on Bacan and

- Sulawesi: Effects of habitat disturbance and hunting. *Am J Primatol* 44: 89-106.
- Rowe, N. 1996. *The pictorial Guide to the Living Primates*. New York (US): Pogonias Press.
- Ruesto, L. A., L. K. Sheeran, M. D. Matheson, J. Li, dan R. S. Wagner. 2010. Tourist behavior and decibel levels correlate with threat frequency in Tibetan macaques (*Macaca thibetana*) at Mt. Huangshan, China. *Primate Conservation* 25: 99-104.
- Sari, I. R. 2013. Anthropogenic effects on habitat use, activity budget, and energy balance in *Macaca nigra* at Tangkoko Nature Reserve, North Sulawesi, Indonesia. [Thesis]. Göttingen (DE): Georg-August University Göttingen.
- Saroyo. 2005. Karakteristik dominansi monyet hitam Sulawesi (*Macaca nigra*) di Cagar Alam Tangkoko-Batuangus, Sulawesi Utara [disertasi]. Bogor (ID): Institut Pertanian Bogor.
- Saroyo. 2009. Lama kebuntingan monyet hitam Sulawesi (*Macaca nigra*) di Cagar Alam Tangkoko-Batuangus, Sulawesi Utara. *Berk. Penel. Hayati* 14: 161-164.
- Schino, G., F. R. D'Amato, A. Troisi. 2014. Maternal aggression in lactating female Japanese macaques: timer course and interindividual variation. *Can. J. Zool.* 82: 1975-1979.
- Self, S., Sheeran, L. K., Matheson, M. D., Li, J., Pelton, O., Harding, S., dan Wagner, R. S. 2013. Tourism and infant-directed aggression in Tibetan Macaques (*Macaca thibetana*) at Mt. Huangshan, China. *Anthrozoö's* 26 (3): 435-444.
- Sugardjito, J., C. H. Southwick, J. Supriatna, A. Kohlhaas, S. Baker, J. Erwin, J. Froehlich, dan N. Lerche. 1989. Population survey of macaques in Northern Sulawesi. *American Journal of Primatology* 18: 285-301.
- Supriatna, J., dan E. H. Wahyono. 2000. *Panduan Lapangan Primata Indonesia*. Jakarta (ID): Yayasan Obor Indonesia.
- Supriatna, J., dan N. Andayani. 2008. *Macaca nigra*. In: *IUCN Red List of Threatened Species*. [Internet]. [diunduh 2017 Sep 1]. Tersedia pada: www.iucnredlist.org.
- Tallei, T. E., dan S. Saroyo. 2010. Survey on ecotourism potential of Batuputih Nature Tourism Park, North Sulawesi, Indonesia. *Proceedings of the International German Alumni Summer School Program: Biodiversity Management and Tourism Development* 195-201.
- Tasirin, J. 2009. Press Release: Lansekap Tangkoko-Duasudara. [Internet]. [diunduh 2016 Juli 23]. Tersedia pada: www.wcsip.org/press-release-lansekap-tangkoko-duasudara.
- Thierry, B. 2000: *Covariation of conflict management patterns across macaques*. In Aureli F & de Waal FBM (eds): *Natural Conflict Resolution*. Berkeley (USA): University of California Press.
- Thierry, B., E. L. Bynum, S. Baker, M. F. Kinnaird, S. Matsumura, Y. Murayoma, T. G. O'Brien, O. Petit dan K. Watanabe. 2000. The social repertoire of Sulawesi Macaques. *Primate Res* 16: 203-226.

- Treves, A., dan K. Brandon, K. 2005. Tourist impacts on the behavior of black howling monkeys (*Alouatta pigra*) at Lamanai, Belize. In J. Paterson, & J. Wallis (Eds.), *Commensalism and conflict: The human primate interface*. Norman, OK: American Society of Primatologists.
- Tsuji, Y., G. Hanya dan C. C. Grueter. 2013. Feeding strategies of primates in temperate and alpine forests: comparison of Asian macaques and colobines. *Primates* 54: 201-215.
- Zhao, Q. -K., dan Z. -Y. Deng. 1992. Dramatic consequences of food handouts to *Macaca thibetana* at Mount Emei, China. *Folia Primatol* 58: 24-31.
- Zuberbühler, K., D. Jenny, dan R. Bshary. 1999. The predator deterrence function of primate alarm calls. *Ethology* 105:477-490.

Peraturan dan Undang-Undang

Undang-Undang No. 5 Tahun 1990

Peraturan Pemerintah No. 7 Tahun 1999

Peraturan Menteri Dalam Negeri No 33 Tahun 2009 tentang Pedoman Pengembangan Ekowisata di Daerah