DAFTAR PUSTAKA

Abramovici, A. dan Svejcar, J. 1982. Histochemical and Quantitative Biochemical Changes in Mucopolysaccharides of the Term Placenta of the Diabetic Rat. *Placenta,* 3(1): 81-90.

Aplin, K. 2016. The IUCN Red List of Threatened Species 2016: http://dx.doi.org/10.2305/IUCN.UK.2016-2.RLTS.T10752A22231749.en. Di akses pada tanggal 26 bulan Juni tahun 2020

Barreto, R. S., Romagnolli, P., Fratini, P., Mess, A. M., dan Miglino, M. 2019. Mouse Placental Scaffolds: a Three-Dimensional Environment Model for Recellularization. *JTE,* 10: 1-11.

Barthelmess, E. 2006. *Hystrix africaeaustralis*. Mammalian Species 788. 1-7.

Budipitojo, T., Padeta, I., Yulianti, B. U., dan Masithoh, D. B. 2020. Distribution Profile and Function of Carbohydrate Residues in Testes of Immature and Mature Sunda Porcupine (*Hystrix javanica*). *World's Vet. J.,* 10: 53-59.

Budipitojo, T., Shofiyah, S., Masithoh, D. B., Khasanah, L. M., dan Padeta, I. 2020. The Placenta Anatomy of Sunda Porcupine (*Hystrix javanica*). *Adv. Anim. Vet. Sci.,* 8: 223-228.

Cahavan, A. R., dan Wagner, G. P. 2016. The Fetal-Maternal Interface of the Nine-banded Armadillo: Endothelial Cells of Maternal Sinus are Partially Replaced by Trophoblast. *ZOOL. LETT.,* 2 (11): 1-10.

Cheung, K. 2013. *Microscope Calculations: Field of View, Object Size, Drawing Magnification.* Anatomy & Physiology. Vancouver Community College.

Chevallier, N., dan Ashton, B. 2006. A Report on the Porcupine Quill Trade in South Africa. International Fund for Animal Welfare (IFAW). Yarmouth. 22

Chun, Y., Lim, N., Shunari, M., Wang, D., dan Chan, S. 2016. Records of the Malayan porcupine, Hystrix brachyura (Mammalia: Rodentia: Hystricidae) in Singapore. *NiS,* 9: 63-68.

Dias, R. D., Machado, L. D., Migliolo, L., dan Franco, O. L. (2015). Insights into Animal and Plant Lectins with Antimicrobial Activities. *Molecules,* 20: 519-541.

Dorland. 2012. *Dorland's Illustrated Medical Dictionary 2nd ed.*. Elsevier. Philadelphia. 794

Farida, W. R., dan Ridwan, R. 2011. Giving of Formulated Pellet on Javan Porcupine (*Hystrix javanica* F. Cuvier, 1823): Effects on Feed Intake, Feed Conversion, and Digestibility in Pre-Domestication Condition. *J. Biologi Indones.*, 7(1): 157-170.

Freemark, M., dan Newbern, D. 2011. Placental Hormones and the Kontrol of Maternal Metabolism and Fetal Growth. *Curr. Opin. Endocrinol. Diabetes. Obes.*, 18(6): 1-8.

Furukawa, S., Kuroda, Y., dan Sugiyama, A. 2014. A comparison of the histological structure of the placenta in experimental animals. *J. Toxicol. Pathol.*, 27: 11-18.

Gunatillake, T., Chui, A., dan Said, J. M. 2013. The Role of Placental Glycosaminoglycans in the Prevention of Pre-Eclampsia. *J. Glycobiol*, 2 (1): 1-8.

Hamid, N.A., Abdullah, A., dan Shukor, M.N. 2012. Perceptions on Captive Malayan Porcupine (Hystrix brachyura) Meat by Malaysian Urban Consumers. *Health and the Environment Journal*, 3: 67-78.

Hamny, Ramadhani, S., Sabri, M., Wahyuni, S., Jalaluddin, M., Nasution, I., dan Gani, F. A. 2016. Kajian Histokimia Sebaran Karbohidrat pada Kelenjar Mandibularis dan Kelenjar Lingualis Ayam Petelur (*Gallus* sp.). *J. Med. Vet.*, 10 (2): 147-153.

Jones, C. J., Carter, A., Allen, W., dan Wilsher, S. A. 2016. Morphology, histochemistry and glycosylation of the placenta and associated tissues in the European hedgehog (*Erinaceus europaeus*). *Placenta*, 48: 1-12.

Justina, V. D., Junior, R. R., Bressan, A. F., Tostes, R. C., Carneiro, F., Soares, T. S., dan Giachini, F. R. 2018. O-Linked N-Acetyl-Glucosamine Deposition in Placental Proteins Varies According to Maternal Glycemic Levels. *Life Sci. J.*, 205: 18-25.

Murray, R. K., Granner, D. K., Mayes, P. A., dan Rodwell, V. W. 2018. *Harper's Illustrated Biochemistry.* 31st ed. McGraw-Hill Companies. United States of America. 364-365.

Mustikasari, I. A., Withaningsih, S., Megantara, E. N., Husodo, T., & dan Parikesit. 2019. Population and distribution of Sunda porcupine (*Hystrix javanica* F. Cuvier, 1823) in designated area of Cisokan Hydropower, West Java, Indonesia. *Biodiv.*, 20(3): 762-769.

Nurliani, A., Pitojo, T. B., dan Kusindarta, D. L. 2015. Studi histokimia lektin terhadap jenis dan distribusi glikokonjugat abomasum kerbau rawa (Bubalus bubalis) Kalimantan Selatan. *J. Kedokt. Hewan*, 9: 128-134.

Nicolory, P.Y., dan Budipitojo, T. 2009. Identifikasi Glikokonjugat Penghantar Bau dan Distribusinya pada Epitelium Olfaktorius Hidung Kalong Kapauk (*Pteropus vampyrus*) dan Lasiwen Deignan (*Myotis horsfieldii). J. Sain Vet.* 27(1): 28-34.

Prawira, A. Y., Novelina, S., Farida, W. R., Darusman, H. S., dan Agungpriyono, S. 2019. *Lectin* histochemical study of the quill sebaceous gland in the dorsal skin of the Sunda porcupine (*Hystrix javanica*). *Biodiv.*, 20: 2677-2684.

Roelfzema, H., Roelofsen, dan Peereboom-Stegeman, J. C. 1987. Glycogen Content of Placenta and of Fetal and Maternal Liver in Cadmium-exposed Rats. I: A Descriptive Light Microscopic Study. *Placenta*, 8(1): 27-36.

Simmons, D. G., dan Cross, J. C. 2005. Determinants of trophoblast lineage and cell subtype specification in the mouse placenta. *Dev. Biol.*, 284: 12-24.

Stewart, dan Mukhtar. 2000. *Lectin* binding characteristics of mouse placental cells. *J. Anat*. 196(3): 371-378.

Treuting, P. M., Dintzis, S. M., dan Montine, K. S. 2018. *Comparative Anatomy and Histology: A Mouse, Rat and Human Atlas* . Elsevier. United States. 324.