

## DAFTAR PUSTAKA

- Airin, C.M., Hana, A., Sarmin., Astuti, P., Husni, A., dan Nurshitaningrum, R. 2020. Ekstrak *Sargassum crasifolium* dapat Mencegah Penurunan Hormon Tiroksin dan Penyusutan Bobot Badan Kambing Jawa Randu Selama Transportasi. *J. Food Pharm.Sci.* 8(3): 335-343.
- Airin, C.M., Sofyan, M.S., Hardyta, G., Putri, K., dan Astuti, P. 2024. Edu-ecotourism Concept of Equine Cortisol Metabolites and Tri/Tetraiodothyronine Ratio. *Advances in Animal and Veterinary Sciences.* (In Press).
- Astuti, P. 2015. *Endokrinologi Veteriner*. Yogyakarta: UGM Press.
- Badan Meteorologi Klimatologi dan Geofisika (BMKG). 2023. *Data Iklim Stasiun Klimatologi Sleman*. Jakarta: Badan Meteorologi Klimatologi dan Geofisika.
- Behringer, V., Deimel, C., Hohmann, G., Negrey, J., Schaebs, F.S., and Deschner, T. 2018. Applications for Non-Invasive Thyroid Hormone Measurements in Mammalian Ecology, Growth, and Maintenance. *Hormones and Behavior*. 105(2018): 66-85.
- Bertin, F.R., Frank, N., Breuhaus, B.A., Schott, H.C., and Kritchevsky, J.E. 2023. Diagnosis and Management of Thyroid Disorders and Thyroid Hormone Supplementation in Adult Horses and Foals. *Equine Veterinary Journal*. 2023: 1-10.
- Brandl, H.B., Pruessner, J.C., Farine, D.R. 2022. The social transmission of stress in animal collectives. *Proc. R. Soc. B* 289: 1-9.
- Divers, S.J., and Stahl, S.J. 2019. *Mader's Reptile and Amphibian Medicine and Surgery 3rd Edition*. Missouri: Elsevier.
- Edwards, E.H. 2016. *The Horse Encyclopedia*. US: DK Publishing.
- Esquivel, M., S. dan Ramirez, L., C. 2016. Measurement of Thyroid Hormones and Cortisol in Horse with an Automated Immunoassay Analyzer. *Revista de Ciencias Veterinarias*. 34(1): 39-49.
- Fazio, E., Lindner, A., Cravana, C., Wegener, J., Medica, P., Hartmann, U., Ferlazzo, A. 2022. Effects of Standardized Exercise Tests on Plasma Thyroid Hormones' Kinetics in Standardbred Racehorses. *Journal of Equine Veterinary Science*. 110(1): 1-6.
- Griselda, A., Mulia, E.M., dan Walid, H. 2023. Perancangan Wisata Edukasi Hewan Peliharaan Eksotis Dengan Pendekatan Arsitektur Tropis. *Jurnal Sains dan Teknologi ISTP*. 18(02): 133-141.
- Guyton, A.C., and Hall, J.E. 2011. *Textbook of Medical Physiology, Twelfth Edition*. Philadelphia: Elsevier Saunders.
- Habibu, B., Kawu, M.U., Aluwong, T., dan Makun, H.J. 2017. Influence of Seasonal Changes on Physiological Variables, Haematology and Serum Thyroid Hormones Profile in Male Red Sokoto and Sahel Goats. *Journal of Applied Animal Research*. 45(1): 508-516.
- Hidayat, R., dan Wulandari, P. 2021. Enzyme Linked Immunosorbent Assay (ELISA) Technique Guideline. *Bioscientia Medicina: Journal of Biomedicine and Translational Research*. 5(5): 447-453.

- Hosseini, S., Villegas, P., Palomares, M., and Chapa, S. 2018. *Enzyme-Linked Immunosorbent Assay (ELISA) From A to Z*. Singapore: Springer.
- Hunninck, L., Jackson, C.R., May, R., Roskaf, E., Palme, R., dan Sheriff, M.J. 2020. Triiodothyronine (T3) levels fluctuate in response to ambient temperature rather than nutritional status in a wild tropical ungulate. *Conservation Physiology*. 8(1): 1-14.
- Klein, B.G. 2013. *Cunningham's Textbook of Veterinary Physiology, Fifth Edition*. Missouri: Elsevier Saunders.
- Lemos, L.S., Olsen, A., Smith, A., Chandler, T.R., Larson, S., Hunt, K., and Torres, L.G. 2020. Assessment of Fecal Steroid and Thyroid Hormone Metabolites in Eastern North Pacific Gray Whales. *Conservation Physiology*. 8(1): 1-19.
- Markies, K., dan Franzin, O. 2021. Enhanced Understanding of Horse–Human Interactions to Optimize Welfare. *Animals*. 11(1347): 1-14.
- Pasciu, V., Nieddu, M., Baralla, E., Muzzeddu, M., Porcu, C., Sotgiu, F.D., and Berlinguer, F. 2022. Non-invasive Assay for Measurement of Fecal Triiodothyronine (T3) Metabolite Levels in European Mouflon (*Ovis aries musimon*). *Front. Vet. Sci*. 9:851794.
- Pratiwi, D. 2022. Prevalensi Hasil Positif Sifilis dengan Metode Pemeriksaan ELISA dan CLIA di UDD PMI Kota Denpasar Periode Mei-Desember 2021. *Jurnal Medika Udayana*. 11(9): 39-42.
- Purnamasari, R., dan Santi, D. R. 2017. *Fisiologi Hewan*. Surabaya: Program Studi Arsitektur UIN Sunan Ampel.
- Rawung, L.D., dan Rompas, C.F.E. 2023. Pengaruh Suplementasi Kurkumin dan Injeksi Hormon Tiroksin pada Ikan Mas (*Cyprinus carpio* L) Terhadap Konsentrasi Hormon Tiroksin dan Laju Pertumbuhan Spesifik. *Buletin Anatomi dan Fisiologi*. 8(1): 29-35.
- Sahetapy, C., Kusadhiani, I., Taihuttu, Y.M.J., Penturi, J.C., Bension, J.B., Latuconsina, V.Z. 2019. Pengaruh Stres Akut Terhadap Kadar Gula Darah Mencit (*Mus musculus*) dengan Perlakuan Ekstrak Etanol Alga Cokelat (*Sargassum* sp.). *PAMERI*. 1(1): 25-41.
- Sangati, C.R. 2019. Non-Invasive Medical devices: A Critic Review. *International Journal of Medical Surgical Nursing*. 2(2): 1-5.
- Seki, N., Tochinal, R., Sekizawa, S.I., Márquez, M.A., Fukuda, K., Ohmura, H., and Kuwahara, M. 2023. Preliminary Study of Heart Rate Variability in Criollo Horses for The Elucidation of Their Neurophysiological Characteristics of Autonomic Nerve Function. *J Equine Sci*. 34(2): 55-59.
- Sherwen, S.L., and Hemsworth, P.H. 2019. The Visitor Effect on Zoo Animals: Implications and Opportunities for Zoo Animal Welfare. *Animals*. 9(6): 366.
- Suparman. 2007. *Buku Pengayaan Seri Beternak Kuda*. Surabaya: JP Books.
- Tamzil, M.H. 2014. Stres Panas pada Unggas: Metabolisme, Akibat dan Upaya Penanggulangannya. *WARTAZOA*. 24(2): 57-66.
- Wibowo, R.A., Wahyuningrum, S.N., dan Hidayat, T. 2015. Profil Genetik Iodotironin Deiodenase dan Status Tiroid Pada Wanita Usia Subur Penderita Hipotiroid dan Hipotiroid Subklinik. *MGMI*. 6(2): 133-144.

Zannah, R., Pangestu, H.K., dan Umami, M. 2022. Peran Penting Kuda (*Equus ferus caballus*) di Kabupaten Kuningan, Jawa Barat. *BJBE*. 4(2): 108-115.