

DAFTAR PUSTAKA

- Ameh, M. P., Jatau, I. D., Ada, G., & Akefe, I. O. (2019). Hematological and Biological Changes in Different Routes of Experimental *Trypanosoma Brucei* Infection in Albino Rats. *Biomedical Journal of Scientific & Technical Research*, 13 (5), 10267-10270.
- Aquino, L. P., Machado, R. Z., Alessi, A. C., Santana, A. E., Castro, M. B., Marques, L. C., & Malheiros, E. B. (2002). Hematological, Biochemical and Anatomopathological Aspects of the Experimental Infection with *Trypanosoma evansi* in Dogs. *Arq. Bras. Med. Vet. Zootec*, 54 (1).
- Bijanti, R., Yuliani, M. G., Wahjuni, R. S., & Utomo, R. B. (2010). *Buku Ajar Patologi Klinik Veteriner*. Surabaya: Airlangga University Press.
- Bradshaw, J. W., Casey, R. A., & Brown, S. L. (2012). *The Behaviour of the Domestic Cat 2nd Edition*. USA: CABI.
- Brun, R., Hecker, H., & Lun, Z. R. (1998). *Trypanosoma evansi* and *T. equiperdum*: Distribution, Biology, Treatment and Phylogenetic Relationship (A Review). *Vet Parasitol.*, 79(2), 95–107.
- Costa, M. M., Da Silva, A. S., Wolkmer, P., Zanette, R. A., Franc, R., Monteiro, S. G., & Lopes, S. T. (2010). Serum Proteinogram of Cats Experimentally Infected by *Trypanosoma evansi*. *Preventive Veterinary Medicine*, 95, 301–304.
- Da Silva, R. A., Herrera, H. M., Domingos, L. B., Ximenes, F. A., & Dávila, A. M. (1995). Pathogenesis of *Trypanosoma evansi* Infection in Dogs and Horses: Hematological and Clinical Aspects. *Ciência Rural*, 25 (2), 233-238.
- Da Silva, A. S., Costa, M. M., Wolkmer, P., Zanette, R. A., Faccio, L., Gressler, L. C., Monteiro, S. G. (2009). *Trypanosoma evansi*: Hematologic Changes in Experimentally Infected Cats. *Experimental Parasitology*, 123, 31-34.
- Da Silva, A. S., Zanette, R. A., Wolkmer, P., Costa, M. M., Gracia, H. A., Lopes, S., Monteiro, S. G. (2009). Diaminazene Acerutare in The Control of *Trypanosoma evansi* Infection in Cats. *Veterinary Parasitology*, 165, 47-50.
- Da Silva, A. S. (2010). Influence of *Trypanosoma evansi* in Blood, Plasma, and Brain Cholinesterase of Experimentally Infected Cats. *Research in Veterinary Science* 88, 281–284.

- Da Silva, A. S., Wolkmer, P., Costa, M. M., Lopes, S. T., & Monteiro, S. G. (2011). Anemia in Cats Infected by *Trypanosoma evansi*. *Comp Clin Pathol*, 20, 393-396.
- Da Silva, C. B., Wolkmer, P., Paim, F. C., Da Silva, A. S., Siqueira, L. C., De Souza, C. L., Duarte, M. M. (2013). Iron Metabolism and Its Relationship to Anemia and Immune System in *Trypanosoma evansi* Infected Rats. *Experimental Parasitology*, 133, 357-364.
- Desquesnes, M., Holzmuller, P., Lai, D. H., Dargantes, A., Lun, Z. R., & Jittaplapong, S. (2013). *Trypanosoma evansi* and Surra: A Review and Perspectives on Origin, History, Distribution, Taxonomy, Morphology, Hosts, and Pathogenic Effects. *BioMed Research International*, 1-12.
- Dieleman, E. F. (1986). Trypanosomiasis in Indonesia. *Veterinary Quarterly*, 8(3), 250-256.
- Drobatz, K. J. (2019). *Textbook of Small Animal Emergency Medicine*. New Delhi: Wiley Blackwell.
- Firani, N. K. (2018). *Mengenal Sel-Sel Darah dan Kelainan Darah*. Malang: UB Press.
- Greer, J. P., Arber, D. A., Glader, B., List, A. F., Jr Means, R. T., Paraskevas, F., & Rodgers, G. M. (2014). *Wintrobe's Clinical Hematology 13th Edition*. Philadelphia: Lippincott Williams & Wilkins.
- Griffin, B., & Baker, H. J. (2002). Domestic Cats as Laboratory Animals. *Laboratory Animal Medicine*, 459-482.
- Habila, N., Inuwa, M. H., Aimola, I. A., Udeh, M. U., & Haruna, E. (2012). Pathogenic Mechanisms of *Trypanosoma evansi* Infections. *Research in Veterinary Science*, 93, 13-17.
- Harvey, J. W. (2011). *Veterinary Hematology: A Diagnostic Guide and Color Atlas*. Missouri: Elsevier Health Sciences.
- Kauffman, J. (1996). *Parasitic Infections of Domestic Animals*. Germany: Birkhäuser Verlag
- Kurnia, Wiraprawati, D. K., Budhi, S., Mulyani, G. T., & Priyowidodo, D. (2021). Akumulasi Fibrin dalam Anterior Chamber pada Kucing Penderita Tripanosomiasis dan Feline Immunodeficiency Virus. *Jurnal Sain Veteriner*, 39(1), 90-96.

- Latimer, K. S. (2011). *Duncan & Prasse's Veterinary Laboratory Medicine: Clinical Pathology 5th Edition*. USA: Wiley-Blackwell.
- Liu, B., Liu, Y., Motyka, S. A., Agbo, E. E., & Englund, P. T. (2005). Fellowship of the rings: The replication of kinetoplast DNA. *Trends Parasitol.*, *21*, 363-369.
- Luckins, A. G. (1988). *Trypanosoma evansi* in Asia. *Parasitology Today*, *4*(5), 137-142.
- MacDonald, M. L., Rogers, Q. R., & Morris, J. G. (1984). Nutrition of the Domestic Cat, a Mammalian Carnivore. *Ann. Rev. Nutr.*, *4*, 521-562.
- Mandal, M., Laha, R., Pandit, S., & Sasmal, N. K. (2017). Oral Route of Transmission: *Trypanosoma evansi* in a Mice Model Experiment. *J Parasit Dis*, *41* (3), 880-882.
- Mbaya, A., Kumshe, H., & Nwosu, C. O. (2012). The Mechanisms of Anaemia in Trypanosomosis: A Review. *University of Nigeria*, 269-282.
- Misra, K. K., Roy, S., & Choudhury, A. (2015). Biology of *Trypanosoma* (Trypanozoon) *evansi* in Experimental Heterologous Mammalian Hosts. *J Parasit Dis*, *40*(3), 1047-1061.
- Ndiha, M. R. (2018). Prevalensi dan Intensitas Infeksi *Trypanosoma evansi* pada Kuda di Desa Kabar, Kecamatan Rindi, Kabupaten Sumba Timur. *Buletin Veteriner Udayana*, *10* (1), 70-75.
- Pudjiatmoko, Muhammad Syibli, S. Nurtanto, N. Lubis, Syafrison, Siti Yulianti, Dhony Kartika, et al. 2014. Manual Penyakit Hewan Mamalia. 2nd. Jakarta: Subdit Pengamatan Penyakit Hewan, Direktorat Kesehatan Hewan, Dirjen Peternakan dan Kesehatan Hewan, Kementerian Pertanian. 440-449.
- Queiroz, A. O., Cabello, P. H., & Jansen, A. M. (2000). Biological and Biochemical Characterization of Isolates of *Trypanosoma evansi* from Pantanal of Matogrosso - Brazil. *Vet Parasitol.*, *92*, 107-118.
- Radwanska, M., Vereeckle., Deleeuw, V., Pinto, J., & Magez, S. (2018). Salivarian Trypanosomosis: A Review of Parasites Involved, Their Global Distribution and Their Interaction With the Innate and Adaptive Mammalian Host Immune System. *Front Immunol.*, *9*, 1-20.
- Raina, A. K., Kumar, K., Rajora, V. S., Sridhar, & Singh, R. P. (1985). Oral Transmission of *Trypanosoma evansi* Infection in Dogs and Mice. *Veterinary Parasitology*, *18*, 67-69.

- Ramírez-Iglesias, J. R., Eleizalde, M. C., Gómez-Piñeres, E., & Mendoza, M. (2012). *Trypanosoma evansi*: A Clinical, Parasitological and Immunological Evaluation of Trypanosomosis Using a Chronic Rabbit Model. *Open Vet J*, 2(1), 78–82.
- Roberts, L. S., & Janovy, J. (1935). *Foundations of Parasitology 8th Edition*. New York: McGraw-Hill.
- Rossi, M. S. S., Boada-Sucre, A. A., Simoes, M. T., Boher, Y., Rodriguez, P., M Moreno, M., Payares, G. (2017). Research Article Open Access Adhesion of *Trypanosoma evansi* to Red Blood Cells (RBCs): Implications in the Pathogenesis of Anaemia and Evasion of Immune System. *Diagn Pathol Open*, 2 (1), 1-10.
- Salasia, S. I., & Hariono, B. (2010). *Patologi Klinik Veteriner: Kasus Patologi Klinis*. Yogyakarta: Samudra Biru.
- Schaer, M. (2010). *Clinical Medicine of the Dog and Cat 2nd Edition*. Florida: Manson Publishing.
- Setiawan, A., Nurcahyo, W., Priyowidodo, D., Budiati, R. T., & Susanti, D. S. (2021). Genetic and Parasitological Identification of *Trypanosoma evansi* Infecting Cattle in South Sulawesi, Indonesia. *Vet World*, 14(1), 113–119.
- Tandon, V., Yadav, A. K., & Roy, B. (2008). *Current Trends in Parasitology: Proceedings of The 20th National Congress of Parasitology, Shillong, India*. New Delhi: Panima Publishing Corporation.
- Taylor, M. A., Coop, R. L., & Wall, R. L. (2016). *Veterinary Parasitology 4th Edition*. UK: Wiley Blackwell.
- Thrall, M. A., Weiser, G., Allison, R. B., & Campbell, T. W. (2012). *Veterinary Hematology and Clinical Chemistry 2nd Edition*. UK: Wiley Blackwell.
- Uilenberg, G. (1998). *A Field Guide for The Diagnosis, Treatment, and Prevention of African Animal Trypanosomosis*. Rome: Food and Agriculture Organization of United Nations.
- Valenciano, A. C., Cowell, R. L., Rizzi, T. E., & Tyler, R. D. (2014). *Atlas of Canine and Feline Peripheral Blood Smears*. St. Louis: Elsevier Mosby.
- Wardhana, A. H., & Sawitri, D. H. (2014). Studi Kadar Glukosa Darah Mencit yang Diinfeksi *Trypanosoma evansi* dengan Daya Virulensi yang Berbeda. *Seminar Nasional Teknologi Peternakan dan Veteriner*, 686-692.

- Wardhana, A. H., & Sawitri, D. H. (2018). Surra: Trypanosomiasis pada Ternak yang Berpotensi sebagai Penyakit Zoonosis. *WARTAZOA*, 28(3), 139-151.
- Weiss, D. J., & Wardrop, K. J. (2010). *Schalm's Veterinary Hematology Sixth Edition*. Iowa: Lippincott Williams & Wilkins.
- Wernery, U., Zachariah, R., Mumford, J. A., & Luckins, T. (2001). Preliminary Evaluation of Diagnostic Tests Using Horses Experimentally Infected with *Trypanosoma evansi*. *Vet J.*, 161(3).