

## VI. DAFTAR PUSTAKA

- Abbas, A. K., Lichtman, A. H. 1994. *Cells and Tissues of The Immune System in Cellular and Molecular Immunology 2nd Ed.* USA: W.B Saunders Company. 118-132
- Akrom, Widjaya, A., Armansyah, T. 2015. Ekstrak Etanol Biji Jintan Hitam (*Nigella sativa*) Meningkatkan Aktivitas Fagositosis Makrofag Mencit Swiss Yang Diinfeksi *Lysteria monocytogenes*. *Jurnal Kedokteran Hewan* 9 (2) : 95-96.
- Alves, C.F. dan Vitor R.W.A. 2005. Efficacy of Atovaquone and Sulfadiazine in the Treatment of Mice Infected with *Toxoplasma gondii* strains Isolated in Brazil. *Parasite*. 12: 171-177.
- Bangs, L.B. 1988. Latex Agglutination Tests. *American Clinical Laboratory News Edition*. June 1988. 1-6.
- Baratawidjaja, K.G., dan Rengganis, I. 2012. *Imunologi Dasar Edisi ke-10*. Badan Penerbit Fakultas Kedokteran Universitas Indonesia, Depok. 6-28.
- Black, M.W. dan J.C. Boothroyd. 2000. Lytic Cycle of *Toxoplasma gondii*. *Microbiol. and Mol. Biol. Rev.* 64. 607-623.
- Bowman., D.D., Hendrix, C.M., Lindsay, D.S., dan Barr, S.C. 2002. *Feline Clinical Parasitology*. Blackwell Science Company, Iowa. 14-21.
- Bowman, D. D. 2014. *Georgis' Parasitology for Veterinarians*. Elsevier Inc., St. Louis, Missouri. 103-105.
- Burgess, G.W. 1995. *Otomatisasi ELISA. Dalam G.W. Burgess (eds). Teknologi ELISA dalam diagnosis dan penelitian*. Penerjemah Artama, W. T. Gadjah Mada University Press. Yogyakarta. 234-240.
- Carney, J. 1990. Rapid diagnostic tests employing latex particles. *Analytical Proceedings*.27: 99-100.
- Chahaya, I. 2008. *Epidemiologi Toxoplasma gondii*. Bagian Kesehatan Lingkungan, Fakultas Kesehatan Masyarakat, Universitas Sumatera Utara. 87-96.
- Chokotia, L.S., Vashistha, P., Sironiya, R., Matoli, H. Pharmacological Activities of *Eclipta Alba* (L.) *International Journal of Research and Development in Pharmacy and Life Sciences*. 2 (4) : 499-502.

- Darcy, F. dan Santoro, F. 1994. *Toxoplasmosis*. In: Parasitic Infection and The Immune System., Kierszenbaum, F. (eds). Academic Press, London. 163– 201.
- Desmonts, G., Couvreur, J., and Thulliez, P. 1990. Congenital toxoplasmosis: 5 caces of mother-to-child transmission of pre-pregnancy infection. *La Presse Medicale*, 19: 1445-1449.
- Dharmana, E. 2007. *Toxoplasma gondii* Musuh dalam Selimut. Pidato Pengukuhan Guru Besar Parasitologi. 1-51.
- Djacovic, O.D. 2012. *Toxoplasmosis – Recent Advances*. Intech, Croatia. 2-6.
- Dubey, J.P., Miller, N.L., dan Frenkel, J.K. 1970. Characterization of the new fecal form of *Toxoplasma gondii*. *Journal of Parasitology*, 56: 447.
- Dubey, J.P dan Frenkel, J.K. 1972. Cyst-induced Toxoplasmosis In Cat. *Journal Protozool* 19: 155-177.
- Dubey, J.P. 1998. *Toxoplasmosis, Sarcocystosis, Isosporosis and Cyclosporiasis*. In: *zoonoses biology practice and public health control*. by: Palmer SR, Soulsby L, and Simpson DIH. (eds.), Oxford University Press inc., New York. 579-592.
- Dubey, J.P. 2007. *The history and life cycle of Toxoplasma gondii*. in: *Toxoplasma gondii the model apicomplexan: perspective and methods*. by: Weiss LM, and Kim K. (eds.), Academic Press, New York. 1-12.
- Dubey, J.P. 2008. The History of *Toxoplasma gondii* The First 100 Years. *Journal of Eukaryotic Microbiology*, 55(6): 467-475.
- Dubey, J.P. 2009. History of the Discovery of the Life Cycle of *Toxoplasma gondii*. *International Journal for Parasitology* 39:877-882.
- Dubey, J.P. 2010. *Toxoplasmosis of Animal and Human*. Edisi ke-2. CRC Press. USA. 6, 16, 29, 181-195.
- Frenkel, J. K. 1973. Toxoplasma in and Around Us. *BioScience* 23:343–352.
- Frenkel, J.K. 1988. Pathophysiology of toxoplasmosis. *Parasitology Today*, 4 (10): 273-278.
- Frenkel, J.K. 1990. Transmission Of Toxoplasmosis And The Role Of Immunity In Limiting Transmission And Illness. *J Am Vet Med Assoc* 196: 233- 240.

- Gillespie, S., dan Pearson, R.D. 2001. *Principles and Practice of Clinical Parasitology*. John Wiley & Sons Ltd., United States of America. 113-131.
- Greene, C. E. 2012. *Infectious Diseases of The Dog and Cat 4th Edition*. Elsevier Saunders, USA. 809-817.
- Guo, Z.G., dan Johnson, A.M. 1995. Genetic characterization of *Toxoplasma gondii* strains by random amplified polymorphic DNA polymerase chain reaction. *Parasitology* 111, 127-132.
- Hanafiah, M., Wisnu, N., Sumartono. 2003. Studi Eksperimental Sista Jaringan *Toxoplasma gondii* Secara In Vivo. *J. Sain Vet. XXI* 2: 85-89.
- Hartati, S., Kusumawati, A., Wuryastuti, H., dan Widada, J.S. 2006. Primary Recombinant *Toxoplasma gondii* surface antigen 1 (p30) expressed in *Escherichia coli* is recognized by human *Toxoplasma*-specific immunoglobulin (IgM) and IgG antibodies. *Clin. Diagn. Lab. Immunol.*, 3: 355-357.
- Hartati, S. 2011. *Toksoplasmosis pada Kucing dan Implikasinya Terhadap Kesehatan Masyarakat*. Disampaikan dalam Rapat Terbuka Majelis Guru Besar. Universitas Gadjah Mada, Yogyakarta. 43-51.
- Jaglan, D., Brar, A. S., Gill, R. 2013. Pharmacological Activity and Chemical Constituents of *Eclipta alba*. *Global Journal of Medical Research, Pharma, Drug Discovery, Toxicology and Medicine*, 13 (7) : 4-7.
- Joyner, L.P. 1982. Host and Site Specificity. Dalam : Long, P.L (eds.). *The Biology of The Coccidia*. University Park Press. Baltimore, Maryland. 35-62.
- Levine, N. D. 1995. *Protozoologi Veteriner*. Cetakan I. Diterjemahkan oleh Soekardono, S. terjemahan dari Veterinary Protozoology. Gadjah Mada University Press, Yogyakarta. 354-363.
- Neva, F.A. dan Brown, H.W. 1994. *Basic Clinical Parasitology. 6th ed.*, Prentice Hall International Inc., New York. USA. 44-46.
- Nguyen, T.D., Bigaignon, G., Van Broeck, J., Vercammen, M, Nguyen, T.N., Delmee, M., Turneer, M., Wolf, S.F. dan Coutelier, J.P. 1998. Acute and Chronic Phases of *Toxoplasma gondii* Infection in Mice Modulate the Host Immune Responses. *Infect. Immun.* 66 (6) : 2991-2995.
- Noakes, D. E dan Parkinson, T. J. 2001. *Arthur's Veterinary Reproduction and Obstetrics*. London: W.B. Saunders. 78-86.

- Nurchahyo, R.W. 2012. *Toksoplasmosis pada Hewan dan Manusia*. Samodra Biru, Yogyakarta. 5-9.
- Parham, P. 2009. *The Immune System Third Edition*. Taylor & Francis Group, LLC., United States of America. 95-97.
- Paul, W.E. 2013. *Fundamental Immunology Seventh Edition*. Lippincott Williams and Wilkins, Philadelphia, 367-374.
- Petersen, E., dan Dubey, J.P., 2001. *Biology of Toxoplasmosis*. Cambridge University Press, New York, 1-10.
- Phale, M. D., Hamrapurkar, P. D., Chachad, M. A. Patil, P. S., Pawar, S. B. 2010. Precise And Sensitive HPTLC Method for Quantitative Estimation of Wedelolactone in *Eclipta alba* Hassk. *Pharmacophore*, 1 (2) : 103-111
- Rantam, F.A. 2003. *Metode Immunologi*. Airlangga University Press, Surabaya. 23-25.
- Ressang, A.A. 1984. *Patologi Khusus Veteriner. Edisi kedua*. Team Leader IFAD Project: Bali Cattle Disease Investigation Unit, Denpasar, Bali. 309-312.
- Robert, L.S., dan Janovy, J.Jr. 2000. *Foundations of Parasitology 6th ed*. McGraw-Hill Companies inc., New York. 134-138.
- Sasmita, R. 2006. *Toksoplasmosis Penyebab Keguguran dan Kelainan Bayi (Pengenalannya, Pemahaman, Pencegahan, dan Pengobatan)*. Airlangga University Press. Surabaya. 2 (5) : 68-69.
- Sharma, P. C., Yeline, M. 2001. Database on Medical Plants Used in Ayurveda. *Central Council for Research in Ayurveda and Siddna*, 2 : 115.
- Shaikh, M. F., Sanchett, J. Sathaye, S. 2012. Phytochemical and Pharmaceutical Investigation of *Eclipta alba* Hassk Leaves for Antiepileptic Activity. *International Journal of Pharmacy and Pharmaceutical Science*, 4 (4) : 2-4.
- Sibley, L.D. 2003. *Toxoplasma gondii*: Perfecting an Intracellular Life Cycle. *Traffic* 4: 581-586.
- Simamora, A. T. A. J., Suratma, N. A., Apsari, I. A. P. 2015. Isolasi dan Identifikasi Oosista *Toxoplasma gondii* pada Feses Kucing dengan Metode Pengapungan Gula Sheeter. *Indonesia Medicus Veterinus*, 4(2) : 88-96.

- Smith, I.L., Jones, H.C., dan Hunt, O.D. 1974. *Veterinary Pathology*. Lea & Febiger, Philadelphia. 685-690.
- Soulsby, E.J.L. 1982. *Helminths, Arthropods and Protozoa of Domesticated Animals*. Edisi ke-7. Bailliere Tindall, London. 670-681.
- Sroka, J., Cencek, T., Ziomko, I., Karamon, J., Zwonlinski, J. 2008. Preliminary Assessment of ELISA, MAT, and LAT for Detecting *Toxoplasma gondii* Antibodies in Pigs. *Bull Vet Inst Pulawy*. 52: 545-549.
- Stokkermans, T.J., J.D. Schwartzman, K. Keenan, N.S. Morrissette, L.G. Tilney, and D.S. Roos. 1996. Inhibition of *Toxoplasma gondii* replication by dinitroaniline herbicides. *Exp. Parasitol*. 84:355-370.
- Subekti, D.T., dan Arrasyid, N.K. (2006). Immunopatogenesis *Toxoplasma gondii* berdasarkan perbedaan galur. *Wartazoa*, 16(3): 128-145.
- Sukthana, Y., Waree, P., Pongponratn, E., Chaisri, U., Riganti, M. 2003. Pathologic Study of Acute Toxoplasmosis in Experimental Animals. *Southeast Asian J Trop Med Public Health*. 34 (1) : 16-21
- Tenter, A.M., Hecheroth, A.R., dan Weiss, L.M. 2000. *Toxoplasma gondii*: from Animals to Human. *Int J Parasitol*. 30(12-13): 1217-1258.
- Tizard, I. 2013. *Veterinary Immunology Ninth Edition*. Elsevier Saunders, St. Louis Missouri. 4-7, 84-88.
- Urquhart, G. M., Amour, J., Duncan, J. L., dan Jennings, F. V. 1987. *Veterinary Parasitology*. The University of Glasgow. Scotland. 234-235.
- Vercammen, M., Scorza, T., Huygen, K., Braekeleer, J.D., Diet, R., Jacob, D., Saman, E., and Verschuere, H. 2000. DNA vaccination with gene encoding *Toxoplasma gondii* antigens GRA1, GRA7, and ROP2 induces partially protective immunity against lethal challenge in mice. *Infect. Immun.*, 68 (1): 38-45.
- Weiss, L.M., dan Dubey, J.P. 2009. Toxoplasmosis: a history of clinical Observation. *Int. J. Parasitol.*, 39: 895-901.
- Wilson, M., Ware, D.A. dan Turanek, D.D. 1990. Serologic aspect of toxoplasmosis. *JAVMA*. 196: 227-281.
- Yuliana, Trisna. 2013. Isolasi dan pemurnian Wedelolaktone dari tumbuhan urang-aring (*E.alba L.Hassk*). *JKTI*, 15(1) : 1-7