

DAFTAR PUSTAKA

- Afiah, N. S. 2015. Deteksi Protozoa Saluran Pencernaan Pada Kucing Peliharaan di Kotamadya Surabaya. [Skripsi]. Universitas Airlangga. Surabaya.
- Alexander, J. and W. H. Stimson. 1988. Sex Hormones and The Course of Parasitic Infection. *Parasitology Today*. 4:189-93.
- Al-Fellani, M. A., A. H. Khan, R. M. Al-Gazoui, M. K. Zaid, and M. A. Al-Ferjani. 2007. Prevalence and Clinical Features of *Blastocystis hominis* Infection among Patients in Sebha, Libya. *Sultan Qaboos University Mededical Journal*. 7(1): 35–40.
- Ankarklev, J., J. Jerlström-Hultqvist, E. Ringqvist, K. Troell and S. G. Svärd. 2010. Behind the smile: Cell biology and disease mechanisms of *Giardia species*. *Nature Review Microbiology*. 8:413-422.
- Badan Pusat Statistik Kabupaten Bangkalan. 2018. Statistik Daerah Kabupaten Bangkalan 2018. <https://bangkalankab.bps.go.id/>
- Badan Pusat Statistik Kabupaten Bangkalan. 2018. Kecamatan Labang Dalam Angka 2018. <https://bangkalankab.bps.go.id/>
- Badparva, E., S. Fallahi, Z. Arab-Mazar. 2015. Blastocytis: Emerging Protozoan Parasite with High Prevalence in Iran. *Iran. Novelty in Biomedicine*. 4:214-221.
- Baroudi, D., A. Hakem, H. Adamu, S. Amer, D. Khelef, K. Adjou, H. Dahmani, X. Chen, D. Roellig, Y. Feng, and L. Xiao. 2018. Zoonotic *Cryptosporidium species* and subtypes in lambs and goat kids in Algeria. *Parasit Vectors* 11(1):582. Published 2018 Nov 6. doi:10.1186/s13071-018-3172-2.
- Barwick, R. S., H. O. Mohammed, M. E. White, and R. B. Bryant. 2003. Prevalence of *Giardia* spp. and *Cryptosporidium* spp. on Dairy Farms in Southeastern New York State. *Preventive Veterinary Medicine*. 59: 1–11.
- Cavalcante, A. C. R., M. Teixeira, J. P. Monteiro, and C. W. G. Lopes. 2012. *Eimeria* species in dairy goats in Brazil. *Veterinary Parasitology*. 183:356–358. doi: 10.1016/j.vetpar.2011.07.043.
- Chen, T. L., C. C. Chan, H. P. Chen, C.P. Fung, C.P. Lin, W. L. Chan, and C. Y. Liu. 2003. Clinical characteristics and endoscopic findings associated with *Blastocystis hominis* in healthy adults. *The American Society of Tropical Medicine and Hygiene*. 69(2): 213–216.
- Chen, X. M., J. S. Keithly, C. V. Paya, and N. F. Larusso. 2002. Cryptosporidiosis. *The New England Journal of Medicine*. 346: 1723-1731. doi: 10.1056/NEJMra013170

- Chin, J. 2000. Manual Pemberantasan Penyakit Menular [terhubung berkala] http://nyomankandun.tripod.com/sitebuildercontent/sitebuilderfiles/manual_p2m.pdf [03 Januari 2019].
- Dauguschies, A. And M. Najdrowski. 2005. Eimeriosis in cattle: current understanding. *Journal of Veterinary Medicine B Infectious Diseases and Veterinary Public Health*. 52(10):417-27.
- Davoudi, Y., Y. Garedaghi, F. Nourmohammadzadeh, Z. Eftekhari, and S. Safarmashaei. 2011. Study on prevalence rate of coccidiosis in diarrheic calves in East-Azerbaijan province. *Advances in Environmental Biology*. 5(7):1563-1565.
- Deger, S., A. Gul, E. Ayaz, and K. Blecik. 2003. The prevalence of *Eimeria* species in goats in Van. *Turkish Journal of Veterinary and Animal Sciences*. 27:439-442.
- Devendra C. and M. Burns. 1983. Goat production in the tropics. 2nd edition common wealth Agricultural bureax Farham Royal Slough, UK. 64-73.
- Dinas Peternakan Provinsi Jawa Timur 2018. Data Statistik Populasi Ternak Kab/Kota di Jawa Timur. //http: disnak.jatimprov.go.id/web/layananpublik.
- Einarsson, E., S. Ma'ayeh, and S. G. Svärd. 2016. An up-date on *Giardia* and giardiasis. *Current Opinion in Microbiology*. 34:4752.
- Elmadawy, R. S. and M. S. Diab. 2017. Prevalence of *Balantidium coli* and Molecular Analysis of *Isoospora* Oocysts Found in Goats in Qalyobia Governorate, Egypt. *Annals of Veterinary and Animal Science*. 4(1): 8-16.
- Engidaw, S., M. Anteneh and C. Demis. 2015. Coccidiosis in Small Ruminants. *African Journal of Basic & Applied Sciences* 7 (6): 311-319.
- Gandahusada, S., D. I. Herry, dan W. Pribadi. 2006. Parasitology kedokteran. 6th edition. Fakultas Kedokteran Universitas Indonesia. Jakarta.
- Hannah, G. 2000. *Cryptosporidium parvum*: an Emerging Pathogen. Ohio (US): Kenyon College [Internet]. [diunduh 2019 Januari 11]. Tersedia pada: <http://biology.kenyon.edu/slonc/bio38/hannahs/crypto.htm>.
- Harminda, D. 2011. Infeksi parasite cacing *Neoscaris vitolorum* pada ternak sapi pesisir di Kecamatan Lubuk Kilangan Kota Padang [Skripsi]. Fakultas Peternakan, Universitas Andalas. Sumatera Barat.
- Haque, A. K. M. F., M. R. Islam, M. A. H. N. A. Khan, and M. R. I. Talukder. 1998. Study of incidence and comparative therapeutic response of various drugs against clinical balantidiasis in cattle. *Progress Agriculture*. 9(1&2):59-62.

- Heidari, H., Z. S. Dehkordi, R. Moayedi, and J. Gharekhani. 2014. Occurrence and diversity of *Eimeria* species in cattle in Hamedan province, Iran. *Veterinari Medicina*. 59(6):271-275.
- Heitman, T. L., L. M. Frederick, J. R. Viste, N. J. Guselle, U. M. Morgan, R. C. Thomson, and M. E. Olson. 2002. Prevalence of *Giardia* and *Cryptosporidium* and characterization of *Cryptosporidium* spp. isolated from wildlife, human, and agricultural sources in the North Saskatchewan River Basin in Alberta, Canada. *Canadian Journal of Microbiology*. 48: 530–541.
- Islam, M. R., A. K. M. F. Haque, M. A. H. N. A. Khan, and M. R. I. Talukder. 2000. Balantidiasis in water buffaloes: Incidences and Therapeutics Trial. *Bangladesh Journal of Agricultural Sciences*. 27(1):143-146.
- Jalila, A., P. Dorny, R. Sani, N. B. Salim, and J. Vercruyse. 1998. Coccidial infections of goats in Selangor, peninsular Malaysia. *Veterinary Parasitology*. 74:165-172.
- Jittapalapong, S., S. Saengow, N. Pinyopanuwat, W. Chimnoi, W. Khachaeram, and R. W. Stich. 2012. Gastrointestinal Helminthic and Protozoal Infections of Goats in Satun, Thailand. *Journal of Tropical Medicine and Parasitology*. 35:48-54.
- Kanyari, P., J. Kagira, and R. Mhoma. 2009. Prevalence and intensity of endoparasites in small ruminants kept by farmers in Kisumu Municipality, Kenya. *Livestock Research for Rural Development*. 21.
- Kertawirawan, I. P. A. 2013. Pengaruh Tingkat Sanitasi dan Sistem Manajemen Perkandangan dalam Menekan Angka Kasus Koksidiosis Pada Pedet Sapi Bali (Studi Kasus di Desa Musi Kecamatan Gerokgak Kabupaten Buleleng). *Widyariset*. 16(2): 287-292.
- Kheirandish, R., S. R. Nourollahi-Fard, and Z. Yadegari. 2014. Prevalence and pathology of coccidiosis in goats in southeastern Iran. *Journal of Parasit Disease*. 38(1):27–31. doi:10.1007/s12639-012-0186-0.
- Khodakaram-Tafti, A. and M. Hashemnia. 2017. An overview of intestinal coccidiosis in sheep and goats. *Revue Médecine Vétérinaire*. 168, 1-3, 9-20.
- Kumar, B., B. R. Maharana, A. Prasad, J. P. Joseph, B. Patel, and J. S. Patel. 2016. Seasonal incidence of parasitic diseases in bovines of south western Gujarat (Junagadh), India. *Journal Parasit Disease*. 40(4):1342–1346.
- Lechevallier, M. W., W. D. Norton, and R. G. Lee. 1991. Occurrence of *Giardia* and *Cryptosporidium* spp. in surface water supplies. *Applied and Environmental Microbiology*. 57: 2610–2616.
- Leventhal, R. and R. F. Cheadle. 1996. Class Lobusca. *Medical Parasitology. A Self-instructional Text*. 4th Edition. David Company. Philadelphia.

- Levine, N. D. 1995. Buku Pelajaran Parasitologi Veteriner. Penerjemah: Ashadi, G. editor: Wardiarto. Gadjah Mada University Press. Yogyakarta. 15-93.
- Levine, N. D. 1995. Protozoologi Veteriner (terjemahan). Alih Bahasa: Soekardono, S. Gadjah Mada University Press. Yogyakarta. 124-478.
- Li, W. C., K. Wang, and Y. Gu. 2018. Occurrence of *Blastocystis* sp. and *Pentatrichomonas hominis* in sheep and goats in China. *Parasit Vectors*.11(1):93. Published 2018 Feb 17. doi:10.1186/s13071-018-2671-5.
- Macedo, L. O., M. A. B. Santos, N. M. M. Silva, G. M. M. R. Barros, L. C. Alves, A. Giannelli, R. A. N. Ramos, and G. A. Carvalho. 2019. Morphological and epidemiological data on Eimeria species infecting small ruminants in Brazil. *Small Ruminant Research*. 171: 37-41.
- Maryanti, E. 2011. Epidemiologi Kriptosporidiosis. *Jurnal Ilmu Kedokteran*. 5:1-6. https://www.researchgate.net/publication/323117898_Epidemiologi_Kriptosporidiosis [accessed Jan 03 2019].
- Maulanisa, S. C. 2009. Infeksi campur *Blastocystis hominis* dan *Giardia lamblia* di Kecamatan Jatinegara dengan kejadian diare [Skripsi]. Universitas Indonesia. Jakarta.
- Mohamaden, W. I., N. H. Sallam, and E. M. Abouelhassan. 2018. Prevalence of Eimeria species among sheep and goats in Suez Governorate, Egypt. *International Journal of Veterinary Science and Medicine*. 6. 10.1016/j.ijvsm.2018.02.004.
- Mufasirin, N. D. R. Lastuti, E. Suprihati dan L. T. Suwanti. 2016. Buku Ajar Ilmu Penyakit Protozoa. Fakultas Kedokteran Hewan Universitas Airlangga. Surabaya. 45-58.
- Mumpuni, S., S. Subekti, S. Koesdarto dan Kusnoto. 2017. Penuntun Praktikum Ilmu Penyakit Helminth Veteriner. Fakultas Kedokteran Hewan Universitas Airlangga. Surabaya. 7-10.
- Murtidjo, S. 1993. Memelihara Kambing sebagai Ternak Potong dan Perah. Penerbit Kanisius. Yogyakarta.
- Mustika, I. dan A. Riza. 2004. Peluang Pemanfaatan Jamur Nematofagus untuk Mengendalikan Nematoda Parasit pada Tanaman dan Ternak. *Jurnal Litbang Pertanian*. 23(4):115.
- Nigatu, K. 2008. Gastrointestinal Helminthosis of sheep in Awi Zone, Northwestern Ethiopia. *Global Veterinaria*. 12: 121–129.
- Nohýnková, E., P. Tůmová, and J. Kulda. 2006. Cell Division of *Giardia intestinalis*: Flagellar Developmental Cycle Involves Transformation and Exchange of Flagella between Mastigonts of a Diplomonad Cell. *Eukaryotic Cell*. 5 (4):753-761.

- Om, H., S. Kumar, and P. Singh. 2010. Prevalence of coccidia in Mathura region of Uttarpradesh. *Veterinary World* 3(11):503–505.
- Pamungkas, F. A., A. Batubara, M. Doloksaribu, dan E. Sihite. 2008. Petunjuk Teknis Potensi Beberapa Plasma Nutfah Kambing Indonesia. Pusat Penelitian dan Pengembangan Peternakan. Sumatera Utara. 7-28.
- Patton, S. 2016. Overview of giardiasis - Digestive system. Merck Veterinary Manual. Kenilworth, United States.
- Ponce-Gordo, F. and K. J. Pomajbíková. 2018. *Balantidium coli*. 10.14321/waterpathogens.30.
- Prabowo, A. 2010. Budidaya Ternak Kambing (Materi Pelatihan Agribisnis Bagi KMPH). BPTP Sumatera Selatan. 4.
- Pramestuti, N. dan D. Saroh. 2017. *Blastocystis hominis*: Protozoa Usus Potensial penyebab diare. *SEL Jurnal Penelitian Kesehatan*. 4(1):1-12.
- Purwanta, N. R. P. Ismaya, dan Burhan. 2006. Penyakit Cacing Hati (Fasciolosis) pada Sapi Bali di Perusahaan Daerah Rumah Potong Hewan (RPH) Kota Makassar. *Journal Agrisistem*. 5(1):10-21.
- Rehman, T. U., M. N. Khan, I. A. Khan, and M. Ahmad. 2011. Epidemiology and economic benefits of treating goat coccidiosis. *Pakistan Veterinary Journal*. 31(3):227–230.
- Roberts, L. S., J. Janovy, D. Gerald, Schmidt and S. Larry. 2005. Roberts' Foundations of Parasitology. 7th edition The Mc Graw- Hill Companies. New York. 141-2.
- Rose, J. B., D. E. Huffman, and A. Gennaccaro. 2002. Risk and Control of Waterborne Cryptosporidiosis. *FEMS Microbiology Reviews*. 26: 113–123.
- Rosie, H. A., J. C. David, M. Avner, M. C. Joe, and D. K. Martyn. 2003. An Outbreak of Cryptosporidiosis Associated with Animal Nursery at Regional Fair. *Communicable Diseases Intelligence*. 27 (2): 244-249.
- Ruiz, A. S., L. V. de Matos, M. C. M. Muñoz, C. Hermosilla, J. M. Molina, M. A. A. Borzollino, F. R. Guisado, D. Perez, A. Lopez, A. Guedes, A. Taubert. 2013. Isolation of an *Eimeria ninakohlyakimovae* Field Strain (Canary Islands) and Analysis of Its Infection Characteristics in Goat Kids. *Research in Veterinary Science*. 94(2):277-84.
- Rupa, A. P. M., and H. P. Portugaliza. 2016. Prevalence and Risk Factors Associated with Gastrointestinal Nematode Infection in Goats Raised in Baybay city, Leyte, Philippines. *Veterinary World*. 9(7):728-734.
- Rusyana, A. 2011. Zoologi Invertebrata. Alfabeta. Ciamis.

- Sandi, S. dan P. P. Purnama. 2017. Manajemen Perkandangan Sapi Potong di Desa Sejaro Sakti Kecamatan Indralaya Kabupaten Ogan Ilir. *Jurnal Peternakan Sriwijaya*. 6(1):12-19.
- Sani, R. A. and G. D. Gray. 2004. Worm control in small ruminants in Southeast Asia. *Worm control for small ruminants in Tropical Asia*. 113(21): 3.
- Smith, H. V. and R. A. B. Nichols. 2009. *Cryptosporidium*: Detection in water and food. *Experimental Parasitology*. 19:1-2.
- Soulsby, E. J. L. 1986. *Helminth, Arthropoda, and Protozoa of Domesticated Animals*. 7th edition Bailliere Tindall. London. 505-757.
- Sulastris dan Sumadi. 2005. Pendugaan Umur Berdasarkan Kondisi Gigi Seri pada Kambing Peranakan Etawah di Unit Pelaksana Teknis Ternak Singosari, Malang, Jawa Timur. *Majalah Ilmiah Peternakan Universitas Udayana*. Bali.
- Suwanti, L. T., N. D. R. Lastuti, dan E. Suprihati. 2010. *Petunjuk Praktikum Ilmu Penyakit Protozoa*. Fakultas kedokteran Hewan, Universitas Airlangga. Surabaya.
- Tampubolon, M. 1992. *Petunjuk Laboratorium Protozoologi*. IPB Press. Bogor.
- Tampubolon, M. 2004. *Protozoologi*. Departemen Pendidikan dan Kebudayaan. Pusat Studi Ilmu Hayati Institut Pertanian. Bogor.
- Tan, T. C., P. C. Tan, R. Sharma, S. Sugnaseelan, and K. G. Suresh. 2013. Genetic diversity of caprine *Blastocystis* from peninsular Malaysia. *Parasitology Research*. 112:85–89. doi: 10.1007/s00436-012-3107-3.
- Thlama, P. B., B. A. Abdullahi, G. M. Ahmed, A. Mohammed, M. H. Philip, and J. Yusuf. 2016. Point Prevalence and Intensity of Gastrointestinal Parasite Ova/Oocyst and Its Association with Body Condition Score (BCS) of Sheep and Goats in Maiduguri, Nigeria. *The Journal of Advances in Parasitology*. 3: 81-88.
- Thompson, R. C. A., C. S. Palmer, and R. O’Handley. 2008. The public health and clinical significance of *Giardia* and *Cryptosporidium* in domestic animals. *The Veterinary Journal*. 177: 18–25.
- Thrusfield, M. 2005. *Veterinary Epidemiology* 3rd edition. Butterworths. London. 53.
- Tunnisa, R., 2013. Keragaman Gen IGF-1 pada Populasi Kambing Kacang di Kabupaten Jenepono [Skripsi]. Fakultas Peternakan, Universitas Hasanuddin. Makassar.

- Udonsom, R., R. Prasertbun, A. Mahittikorn, H. Mori, T. Changbunjong, C. Komalamisra, A. Pintong, Y. Sukthana, and S. Popruk. 2018. *Blastocystis* infection and subtype distribution in humans, cattle, goats, and pigs in central and western Thailand. *Infection, Genetics and Evolution*. 65:107-111.
- Umar, H. 2002. *Metode Riset Bisnis*. Jakarta. PT. Gramedia Pustaka Utama. 141.
- Walochnik, J. and H. Aspöck. 2012. *Protozoan Pathogens: Identification*. eLS. John Wiley & Sons. 1-12.
- Williamson, G. dan W. J. A. Payne. 1993. *Pengantar Peternakan di Daerah Tropis*. Diterjemahkan oleh Darmadja, D. Gadjah Mada University Press. Yogyakarta. 580.
- Yulfi, H. 2006. *Protozoa Intestinalis*. Universitas Sumatera Utara Repository©. Medan.
- Yulianto, E. 2007. *Hubungan Higiene Sanitasi Dengan Kejadian Penyakit Cacingan Pada Siswa Sekolah Dasar Negeri Rowosari 01 Kecamatan Tembalang Kota Semarang Tahun Ajaran 2006/2007*. [Skripsi] Fakultas Kesehatan Masyarakat. Universitas Negeri Semarang.
- Zajac, A. M., and G. A. Conboy. 2012. *Veterinary clinical parasitology*, 8th edition. Wiley-Blackwell. Oxford.
- Zalizar, L. 2017. Helminthiasis Saluran Cerna Pada Sapi Perah. *Jurnal Ilmu-Ilmu Pertenakan*. 27(2): 116-122.