



## DAFTAR PUSTAKA

- Aguiar, D. P., Moscardini, M. B. M., Morais, E. R., Paula, R. G., Ferreira, P. M., Afonso, A., Belo, S., Ouchida, A. T., Curti, C., Cunha, W. R., Rodrigues, V., Magalhães, L.G. 2016. Curcumin Generates Oxidative Stress and Induces Apoptosis in Adult *Schistosoma mansoni* Worms. *PloS ONE* 11 (11): 1 - 25
- Al-quraishi, M. A., Al-musawi, H. S., Al-haboobi, Z. A. M. 2020. Pathological Study of *Ascaridia galli* In Poultry. *EurAsian Journal of BioSciences*, 14: 3327–3329
- Aziz, A. R. A., Abou Laila, M. R., Aziz, M., Omar, M. A., Sultan, K. 2018. In Vitro and In Vivo Anthelmintic Activity of Pumpkin Seeds and Pomegranate Peels Extracts Against *Ascaridia galli*. *Beni-Suef University Journal of Basic and Applied Sciences*, 7(2): 231–234.
- Baker, D. G. 2007. *Flynn's Parasites of Laboratory Animals*. USA: Blackwell Publishing.
- Balqis, U., Hanafiah, M., Januari, C., Salim, M.N., Aisyah, S., Fahrimal, Y. 2015. Jumlah Sel Goblet pada Usus Halus Ayam Kampung (*Gallus domesticus*) yang Terinfeksi *Ascaridia galli* Secara Alami. *Jurnal Medika Veterinaria*, 9 (1): 64 - 67
- Bazh, E. K. A., El-Bahy, N. M. 2013. In Vitro and In Vivo Screening of Anthelmintic Activity of Ginger and Curcumin on *Ascaridia galli*. *Parasitology Research*, 112(11): 3679–3686.
- Cabaret, J., Berrag, B. 2004. Faecal Egg Count Reduction Test For Assessing Anthelmintic Efficacy: Average Versus Individually Based Estimations. *Veterinary Parasitology*, 121(1–2): 105–113.
- Daulay, A. S., & Nadia, S. (2019). Eksplorasi Ekstrak Kurkuminoid Rimpang Kunyit Dengan Perbandingan Metode Maserasi Dan Pelarut Berdasarkan Aktivitas Antioksidan. *Prosiding Seminar Nasional & Expo II Hasil Penelitian Dan Pengabdian Masyarakat*, 1722–1728.
- Elsheikha, H., Patterson, J. 2013. *Self Assessment Colour Review Veterinary Parasitology*. London: Manson Publishing.
- Feyera, T., Ruhnke, I., Sharpe, B., Elliott, T., Shifaw, A., Walkden-Brown, S. W. 2021. Comparative Therapeutic Efficacies of Oral and In-water Administered Levamisole, Piperazine and Fenbendazole Against Experimental *Ascaridia galli* Infection in Chickens. *Veterinary Parasitology*, 298 (109514): 1–9.
- Feyera, T., Sharpe, B., Elliott, T., Shifaw, A. Y., Ruhnke, I., Walkden-Brown, S. W. 2021. Anthelmintic Efficacy Evaluation Against Different Developmental Stages of *Ascaridia galli* Following Individual or Group Administration in Artificially Trickle-Infected Chickens. *Veterinary Parasitology*, 301 (109636): 1–11.
- Fisdiora, Z., Balqis, U., Hambal, M. 2018. Pengaruh Ekstrak Kunyit (*Curcuma domestica*) Konsentrasi 75 % Terhadap Motilitas dan Mortalitas Cacing *Ascaridia galli* secara In Vitro. *Jurnal Ilmiah Mahasiswa Veteriner*, 2(1): 86–93.
- Foreyt, W. 2001. *Veterinary Parasitology Reference Manual 5th Edition*. Iowa: Blackwell Publishing.



- Griffiths, H. J. 1978. *A Handbook of Veterinary Parasitology*. Canada: University of Minnesota Press.
- Hambal, M., Efriyendi, R., Vanda, H., Rusli. 2019. Anatomical Pathology and Histopathological Changes of *Ascaridia Galli* In Layer Chicken. *Jurnal Medika Veterinaria*, 13(2): 239 – 247.
- Herawati, O., Kurniasih., Prastowo, J. 2018. Pengaruh Pemberian Serbuk Jambe (*Areca catechu*) Dibandingkan Serbuk Gabungan Jambe (*Areca catechu*) dan Binahong (*Anredera cordifolia*) terhadap Ascariasis pada Ayam Buras. *Jurnal Sain Veteriner*, 36(1): 88–94.
- Herawati., Winarso, D. 2016. Pengaruh Pemberian Sari Kunyit (*Curcuma domestica* val.) dalam Air Minum terhadap Jumlah Telur Cacing *Ascaridia galli* pada Ayam Broiler. *Jurnal Riset Agribisnis & Peternakan*, 1(2): 13–24.
- Levecke, B., Kaplan, R. M., Thamsborg, S. M., Torgerson, P. R., Vercruyse, J., Dobson, R. J. 2018. How to Improve The Standardization and The Diagnostic Performance of The Fecal Egg Count Reduction Test *Veterinary Parasitology*, 253: 71–78.
- Maryam, S., Jamaluddin, A.W., Ris, A. 2018. Uji Perbandingan Efektivitas Daya Anthelmintik Ekstrak Daun Sirsak (*Annona muricata* L.). *Jurnal Agrisistem*, 14(1): 37 – 45.
- Pabala, M. F., Ayu, I., Apsari, P., Sulabda, N. 2017. Prevalensi dan Intensitas Infeksi Cacing *Ascaridia galli* pada Ayam Buras di Wilayah Bukit Jimbaran, Badung (Prevelence and Intensity of *Ascaridia galli* Infction to Domestic Chicken in Bukit Jimbaran, Badung). *Indonesia Medicus Veterinus Juni*, 6(3): 2477–6637.
- Pawar, P., Das Singla, L., Kaur, P., Bal, M. S., Javed, M. 2019. Evaluation and Correlation of Multiple Anthelmintic Resistances to Gastrointestinal Nematodes Using Different Fecal Egg Count Reduction Methods in Small Ruminants of Punjab, India. *Acta Parasitologica*, 64(3): 456–463.
- Putri, W. D. R., Fibrianto, K. 2018. *Rempah untuk Pangan dan Kesehatan*. Malang: UB Press.
- Rahmawati, I. R., Muksin, M., Rizal, R. 2016. Peran dan Kinerja Penyuluh Pertanian dalam Memberdayakan Peternak Ayam Petelur di Kabupaten Jember, Provinsi Jawa Timur. *Jurnal Penyuluhan*, 12(2): 183 - 189
- Rehman, A., Ullah, R., Gupta, D., Khan, M. A. H., Rehman, L., Beg, M. A., Khan, A. U., Abidi, S. M. A. 2020. Generation of Oxidative Stress and Induction of Apoptotic Like Events In Curcumin and Thymoquinone Treated Adult *Fasciola gigantica* Worms. *Experimental Parasitology*, 209(107810): 1 - 10
- Sharma, N., Hunt, P.W., McNally, J., Sharma, N.K., Iqbal, Z., Normant, C., Andronicos, N.M., Swick, R.A., Ruhnke, I. 2018. Effect of An Artificial *Ascaridia galli* Infection on Egg Production, Immune Response, and Liver Lipid Reserve of Free-range Laying Hens. *Poultry Science* 97: 494 – 502.
- Sharma, N., Hunt, P. W., Hine, B. C., Ruhnke, I. 2019. The Impacts of *Ascaridia galli* on Performance, Health, and Immune Responses of Laying Hens: New Insights into An Old Problem. *Poultry Science*, 98(12): 6517–6526.
- Setiawati, T., Afnan, R., Ulupi, N. 2016. Performa Produksi dan Kualitas Telur Ayam Petelur pada Sistem Litter dan Cage dengan Suhu Kandang Berbeda. *Jurnal Ilmu Produksi Dan Teknologi Hasil Peternakan*, 4(1): 197–203.



- Susanto., Winarno, E. K. 2018. Penentuan Kadar Kurkumin dari Beberapa Tanaman Curcuma setelah Iradiasi Gamma. *Prosiding Seminar Nasional APISORA*: 95–101.
- Taira, N., Ando, Y., Williams, J. 2003. *A Color Atlas of Clinical Helminthology of Domestic Animals*. Belanda: Elsevier.
- Taylor, M., Coop, R., & Wall, R. 2016. *Veterinary Parasitology 4th Edition*. India: Willey Blackwell.
- Urquhart, G., Armour, J., Duncan, J., Dunn, A., Jennings, F. W. 2000. *Veterinary Parasitology Second Edition*. Scotland: Blackwell Publishing.
- Wang, B., Pang, M., Xie, X., Xie, K., Zhang, Y., Cui, L., Zhao, X., Wang, Y., Shi, H., Guo, Y., Wang, R., Zhang, G., Dai, G., Wang, J. 2017. Quantification of Piperazine in Chicken and Pig Tissues by Gas Chromatography–Electron Ionization Tandem Mass Spectrometry Employing Pre-Column Derivatization with Acetic Anhydride. *Journal of Chromatography A*, 1519, 9–18: 9 - 18
- Zajíčková, M., Nguyen, L. T., Skálová, L., Raisová Stuchlíková, L., Matoušková, P. 2020. Anthelmintics in The Future: Current Trends in The Discovery and Development of New Drugs Against Gastrointestinal Nematodes. *Drug Discovery Today*, 25(2): 430–437.
- Zalizar, L., Satrija, F. 2003. Pengaruh Perbedaan Dosis Infeksi *Ascaridia galli* dan Pemberian Piperazin terhadap Jumlah Cacing dan Bobot Badan Ayam Petelur. *Animal Production*, 11(3): 176-182.