

## DAFTAR PUSTAKA

- Abdullah, I. A. 2006. Pertumbuhan ayam kampung yang dipelihara oleh kelompok wanita binaan dan pria binaan. Skripsi. Fakultas Peternakan Universitas Gadjah Mada. Yogyakarta.
- Abun. 2006. Nutrisi Ternak Unggas dan Monogastrik. Fakultas Peternakan Universitas Padjadjaran. Bandung.
- Anjum, M. S. and S. H. Khan. 2008. Effects of different energy protein ratio on the performance of desi native chicken during growing phase. Asian Journal of Poultry Science. 2:42-47.
- Astuti, M. 2007. Pengantar Ilmu Statistik Untuk Peternakan dan Kesehatan Hewan. BINASTI Publisher. Bogor.
- Barton, M. D. 2000. Antibiotic use in animal feed and its impact on human health. Nutrition Research Reviews. 13: 282-283.
- Biyatmoko, D. 2003. Permodelan Usaha Pengembangan Ayam Buras dan Upaya Perbaikannya di Pedesaan. Makalah disampaikan pada Temu Aplikasi Paket Teknologi Pertanian Subsektor Peternakan. Banjarbaru, 8–9 Desember 2003. Balai Pengkajian Teknologi Pertanian Kalimantan Selatan, Banjarbaru. hlm. 1–10.
- Bogaard, A. E., R. Willems, N. T. J. London, and E. E. Strobberingh. 2002. Antibiotic resistance of faecal enterococci in poultry, poultry farmers and poultry slaughterers. Journal of Antimicrobial Chemotherapy. 49:497-505.
- Bregendahl, K., J. L. Sell, and D. R. Zimmerman. 2002. Effect of low-protein diets on growth performance and body composition of broiler chicks. Poultry Science. 81: 1156-1167.
- Chopra, I. and M. Roberts. 2001. Tetracycline antibiotics: mode of action, applications, molecular biology, and epidemiology of bacterial resistance. American Society for Microbiology. 65 :232-260.
- Church, D. C. and W. G. Pond. 1982. Basic Animal Nutrition and Feeding 2<sup>nd</sup>. Ed. John Wiley and Sons. Wilmington. United States of America.

- Costa, E., R. Uwiera, J. P. Kastelic, L. B. Selinger, and G. D Inglis. 2011. Non therapeutic administration of a model antimicrobial growth promoter modulates intestinal immune responses. *Gut Pathogens*, 3: 1-15.
- Dash, P., S. Verma, and N. C. Gopal. 1992. Response of broilers to certain performance propertied. *Indian Journal of Poultry Science*. 27:103-115.
- Dewi, G. A. M. K., I. G. Mahardika, I. K. Sumadi, I. M. Suasta, M. Wirapartha, and Y. I. Henuk. 2015. Effect of dietary energy and protein level on growth performance of native chicken at the starter phase. *Khon Kaen Agriculture Journal*. 43:206-210.
- Dibner, J.J. and J.D. Richards. 2005. Antibiotic growth promoters in agriculture: history and mode of action. *Poultry Science*. 84: 634-643.
- Direktorat Jenderal Peternakan dan Kesehatan Hewan. 2015. *Statistik Peternakan*. Direktorat Jendral Peternakan. Jakarta.
- Ferket, P. R. and A. G. Gernat. 2006. Factors that affect feed intake of meat birds: a review. *International Journal of Poultry Science*. 5:905-911.
- Frandsen, R. D. 1993. *Anatomi dan Fisiologi Ternak*. Edisi ke-4. Gadjah Mada University Press. Yogyakarta.
- Ghahri, H., T. Toloei, and B. Soleimani. 2013. Efficacy of antibiotic, probiotic, prebiotic and synbiotic on growth performance, organ weights, intestinal histomorphology and immune response in broiler chickens. *Global Journal of Animal Scientific Research*. 1:25-41.
- Gunal, M., G. Yayli, O. Kaya, N. Karahan, and O. Sulak. 2006. The effects of antibiotic growth promoter, probiotic or organic acid supplementation on performance, intestinal microflora and tissue of broilers. *International Journal of Poultry Science*. 5:149-155.
- Herren, R. 2000. *The Science of Animal Agriculture*. 2nd Edition. Delmar, New York.
- Holsheimer, J. P. and C. H. Veerkamp. 1992. Effect of dietary energy, protein and lysine content on performance and yields of two strains of male broiler chicks. *Poultry Science*. 71:872-879.
- Husmaini, 2000. Pengaruh peningkatan level protein dan energi ransum saat *refeeding* terhadap performans ayam buras. *Jurnal Peternakan dan Lingkungan*. 6:1-2

- Huyghebaert G., R. Ducatelle, and F. Immerseel. 2011. An update on alternatives to antimicrobial growth promoters for broilers. *The Veterinary Journal*. 187: 182-188.
- Iskandar, S., Z. Desmayati, S. Sastrodihardjo, T. Sartika, P. Setiadi, dan T. Susanti. 1997. Respon Pertumbuhan Ayam Kampung dan Silangan-Pelung Terhadap Ransum Berbeda Kandungan Protein. Balai Penelitian Ternak Ciawi. Bogor.
- Iskandar, S. 2000. Pertumbuhan Ayam - Ayam Lokal sampai dengan Umur 12 Minggu pada Pemeliharaan Intensif. Balai Penelitian Ternak Ciawi. Bogor.
- Iskandar, S. 2012. Optimalisasi Protein dan Energi Ransum untuk Meningkatkan Produksi Ayam Lokal. Balai Penelitian Ternak Ciawi. Bogor.
- Jamroz, D., J. Skorupinska, J. Orda, W. Wiliczkie, and M. Kirchgessner. 1995. Effect of avilomycin (maxus) and roxazyme supplementation on broiler performance. *Archivfur Gefluge kunde*. 59: 228-233.
- Kaharjanti, J. 2007. Pengaruh kelompok berat DOC dan tingkat protein-energi pakan terhadap pertumbuhan ayam merawang sampai umur 12 minggu. Skripsi. Fakultas Peternakan Universitas Gadjah Mada. Yogyakarta.
- Kamran, Z., M. Sarwar, M. Nisa, M. A. Nadeem, S. Mahmood, M. E. Babar, dan S. Ahmed. 2008. Effect of low protein diets having constant energy to protein ratio on performance and carcass characteristics of broiler chickens from one to thirty five days of age. *Poultry science*. 87:468-474.
- Kamran, Z., M. A. Mirza, A. U.Haq, and S. Mahmood. 2004. Effect of decreasing dietary protein levels with optimal amino acids profile on the performance of broiler. *Pakistan Veterinary Journal*. 24:165-168.
- Karyaningsih, R. 2015. Kinerja Pertumbuhan dan Efisiensi Penggunaan Protein-Energi Ayam Broiler yang Mendapat Suplementasi Antibiotik dan Probiotik. Skripsi. Fakultas Peternakan. Universitas Gadjah Mada. Yogyakarta.
- Laudadio, V., L. Passantino, A. Perillo, G. Lopresti, A. Passantino, R.U. Khan, and V. Tufarelli. 2012. Productive performance and histological features of intestinal mucosa of broiler chickens fed different dietary protein levels. *Poultry Science*. 91:265-270.

- Lawrence, T. L. J and V. R. Fowler. 2002. Growth of Farm animals. 2nd Edition. CABI Publishing, London.
- Lee, Der-Nan, Ching-Feng Weng, Shiau-Ru Lyu, Ruo-Chi Wang, Hen-Wei Wei and Bao-Jin Chen. 2008. Effect on growth performance immune response and gastrointestinal health of Taiwan red feathered native chickens feed diets supplementation with growth promoting antibiotics. Journal of the Chinese Society of Animal. 37(4): 233-247.
- Lin J., A. A. Hunkapiller, A. C. Layton, Y. J. Chang, and K. R. Robbins. 2013. Response of intestinal microbiota to antibiotic growth promoters in chickens. Foodborne Pathogens and Disease. 10: 331-337.
- Lubis, D. A., 1992. Ilmu Makanan Ternak. Cetakan ke-2. PT. Pembangunan. Jakarta.
- Malheiros R. D., M. B. Moraes, A. Collin, P. J. Janssens, E. Decuypere, and J. Buyse. 2003. Dietary macronutrients, endocrine functioning and intermediary metabolism in broiler chickens. Nutrition Research. 23: 567 – 578.
- McEwen S. A. and P. J. Fedorka-Cray. 2002. Antimicrobial use and resistance in animals. Clinical Infectious Diseases 34:S93-106.
- Miah, M. A., M. M. H Sarker, M. R. Das, A. Mustari, and M. S. Islam. 2014. The influence of probiotics and antibiotik growth promoter on growth performance and hemato-biochemical parameter in broilers. Current Research in Agricultural Sciences. 1:103-109.
- Modi, C. M., S. K. Mody, H. B. Patel, G. B. Dudhatra, A. Kumar and T. J. Sheikh. 2011. growth promoting use of antimicrobial agents in animals. Journal of Applied Pharmaceutical Science. 01:33-36.
- Nataamijaya, A. G. 2000. The Native Chicken of Indonesia. Buletin Plasma Nutfah. 6: 1-6.
- Nguyen, V. T., C. Bunchasak, and S. Chantsavang. 2010. Effects of dietary protein and energy on growth perfomance and carcass characteristics of betong chickens (*Gallus domesticus*) during growing period. International Journal of Poultry Science. 9:468-472.
- Olomu, J. M. and S. A. Offiong. 1978. The effects of different protein and energy levels and time of change from starter to finisher ration on

the performance of broiler chickens in the tropics. *Poultry Science*. 59:828-835.

Pathania, R. and E. D. Brown. 2008. Small and letha: searching for new antibacterial compound with novel model of action. *Biochemistry and Cell Biology* 86: 111-115.

Patrick., H. and P. J. Schaible. 1980. *Poultry Feeds and Nutrition* 2<sup>nd</sup> Ed. Avi. Publ. Company, Inc., Westport. Connecticut.

Setyorini, Y. 2014. Pengaruh pemanfaatan limbah kue kering dalam pakan terhadap kinerja pertumbuhan ayam broiler. Skripsi. Fakultas Peternakan. Universitas Gadjah Mada. Yogyakarta.

Sidadolog, J. H. P. dan T. Yuwanta. 2009. Pengaruh konsentrasi protein-energi pakan terhadap pertambahan berat badan, efisiensi energi dan efisiensi protein pada masa pertumbuhan ayam merawang. *Animal Production* 11: 15-22.

Sidadolog, J. H. P. 2001. *Manajemen Ternak Unggas*. Fakultas Peternakan. Universitas Gadjah Mada. Yogyakarta.

Sompie, F. N., B. Bagau, M. R. Imbar, and Y. H. S. Kowel. 2015. The effects of various protein and energy in the diet on native chicken growth performance. *Scientific Papers-Animal Science Series: Lucrări Științifice - Seria Zootehnie*. 63:221-225

Sorum, H. and M. Sunde. 2001. Resistance to antibiotics in the normal flora of animals. *Veterinary Research*. 32:227–241.

Sterling, K.G., E.F. Costa, M.H. Henry, G.M. Pestsi, and R.I. Bakalli. 2002. Response of broiler chickens to conttonseed- and soybean meal-based diets fed several protein levels. *Poultry Science*. 81:221-226.

Suryana dan A. Hasbianto. 2008. Usaha tani ayam buras di Indonesia: permasalahan dan tantangan.. *Jurnal Litbang Pertanian*. 27:2-3

Tillman, A. D., H. Hartadi, S. Reksohadiprodjo, S. Prawirokusuma, and S. Lebdoesoekojo.1991. *Ilmu Makanan Ternak Dasar*, Cetakan ke-5. Gadjah Mada University Press. Yogyakarta.

Utami, P. D. 2004. Pengaruh Penggunaan Tepung Silase Ikan Terhadap Performans Ayam Kampung Umur 5 sampai 12 Minggu. Skripsi. Institut Pertanian Bogor. Bogor.

- Wahju, J. 2004. Ilmu Nutrisi Ternak Unggas. Gadjah Mada University Press. Yogyakarta.
- Warasoma, P. 2004. Pengaruh Level Protein pada Pakan yang Dikoreksi dengan Asam Amino Lisin, Metionin, dan Treonin terhadap Penampilan Ayam Kampung. Skripsi. Fakultas Peternakan. Universitas Gadjah Mada. Yogyakarta.
- Wihandoyo, H. Mulyadi, dan T. Yuwanta. 1981. Studi Tentang Produktivitas Ayam Kampung yang dipelihara Rakyat di Pedesaan Secara Tradisional. Fakultas Peternakan. Universitas Gadjah Mada. Yogyakarta.
- Wihandoyo. 2009. Potensi, Budidaya dan Peluang Usaha Ayam Kampung. Makalah disampaikan saat Diklat Klaten. Fakultas Peternakan. Universitas Gadjah Mada. Yogyakarta.
- Yuwanta, T. 2004. Dasar Ternak Unggas. Penerbit Kanisius. Yogyakarta.