

## DAFTAR PUSTAKA

- Adams, A.W. and J.V. Craig. 1985. Effect of Crowding and Cage Space on Productivity and Profitability of Caged Layers: A survey. *Poultry Sci.* 64: 238-242
- Anderson, K. E., G. S. Davis, P. K. Jenkins, and A. S. Carroll. 2004. Effects of Bird Age, Density, and Molt on Behavioral Profiles of Two Commercial Layer Strains in Cages. *Poultry Science* 83:15–23.
- Anderson, K.E. and A.W. Adam. 1992. Effect of Rearing Density and Feeder and Waterer Space on The Productivity and Fearful Behaviour of Layer. *Poultry Sci* 73 : 1233-1240
- Anderson, K.E., A.W. Adam and J.V. Craig 1989. Behavioral Adaption of Floor Reared White Leghorn Pullet to Different Cage Densities and Cage Shapes During The Initial Setting In Periode. *Poultry Sci* 76: 1655-1660
- Andrews, S.M., H.M. Omed and C.J.C. Phillips. 1997. The Effect of Single or Repeated Period of Hight Stocking Density on The Behaviour and Response to Stimuli In Broiler Chicken. *Poultry Sci* 76 : 1655-1660
- Anonim. 2003. *Poultry – Layers. Recommended Code of Practice for The Care and Handling of Pullets, Layers and Spent Fowl.* Canadian Agri-Food Research Council, Ottawa.
- Anonim. 2007. *Manual Lohmann Brown Manajemen Guide.* pdf. Diakses pada tanggal 5 Oktober 2010.
- Appleby, M.C., B.O. Huges and H.A. Elson. 1992. *Poultry Production System: Behavior, Management and Welfare.* Redwood Press Ltd., Melksham.
- Assured Chicken Production, 2005. *Poultry Standards 2004-5.* Issued April 2005.
- Beitler, E. 2004. Layer Welfare. <http://www.caribbeanpoultry.org/pdf/>. Diakses pada 28 januari 2010.
- Bessei, W. 2004. Stocking Density In Measuring and Auditing Broiler Welfare. ed C Weeks and A. Butterworth, CABI Publishing: 133-143.

- Bozkurt, Zehra., I. Bayram, I. Turmenoglu, and Orhan Cem Aktepe. 2003. Effect of Density and Cage Position on Performance of Commercial Layer Pullets from Four Genotypes. *Turk J. Vet Anim Sci* 30: 17-28
- Danish Ministry of Justice 2001. Executive Order 1069, 17 December 2001, Relating to the Keeping of Broilers and Brood Egg Production (English translation).
- Dozier, W. A., J. P. Thaxton, S. L. Branton, G. W. Morgan, D. M. Miles, W. B. Roush, B. D. Lott, and Y. Vizzier-Thaxton. 2005. Stocking Density Effects on Growth Performance and Processing Yields of Heavy Broilers. *Poultry Science* 84:1332–1338.
- Elston J.J., M.M. Beck, S.D. Kachman, and S.E. Scheideler. 2000. Laying Hen Behaviour: Effect of Cage Type and Startle Stimuli. *Poultry Sci* 79: 471-476.
- Estevez, I. 2007. Density Allowance for Broilers: Where to Set The Limits?. *Poultry Sci* 86: 1265-1272.
- Feddes, J. J. R., E. J. Emmanuel, and M. J. Zuidhof. 2002. Broiler Performance, Bodyweight Variance, Feed and Water Intake, and Carcass Quality at Different Stocking Densities. *Poultry Science* 81:774–779.
- Gill, D.J. and Leighton. 1984. Effect of Light Environment and Population Density on Growth Performance of Male Turkey. *Poul. Sci.* 63:1314-1315
- Iskandar, Sofjan., S. D. Setyaningrum, Y. Amanda dan H.S. Iman Rahayu 2009. Pengaruh Kepadatan Kandang terhadap Pertumbuhan dan Perilaku Ayam Wareng-Tangerang Dara. *JITV Vol. 14 No. 1 Th. 2009*: 19-24.
- Karaman, M., O.S. Yilmaz and A.N. Uluocak. 2006. Effects of Different Group Sizes on Egg Production and Quality in Early Laying Stage of Laying Hens. *INSInet Publications*
- Keshavarz, K. 1998. The Effect of Light Regiment, Floor Space, and Energy and Protein Levels During The Growing Periode on Bodyweight and Early Egg Size. *Poultry Sci.* 77:1266–1279
- Lee, K, and C.N. Moss. 1995. Effect of Population Density on Layer Performan. *Poul sci* 74, 1754-1760.

- Leeson, S., and J. D. Summers. 1984. Effects of Cage Density and Diet Energy Concentration on The Performance of Growing Leghorn Pullets Subjected to Early Induced Maturity. *Poultry Sci.* 63:875–882.
- Makowski W., Kleczek K., and D. Murawska. 2004. Effect of Stocking Density on The Slaughter Value of Broiler Chicken. *Scientific Pedagogical Publishing, Ceske Budejovice* 2004, p 215-217.
- Mench, J.A. dan I.J.H. Duncan. 1998. Poultry Welfare in North America: Opportunities and Challenges. *Poultry Sci.* 77: 1763-1765.
- Mtileni, B. J., K. A. Nephawe, A. E. Nesamvuni, and K. Benyi. 2007. The Influence of Stocking Density on Body Weight, Egg Weight, and Feed Intake of Adult Broiler Breeder Hens. *Poultry Sci.* 86:1615–1619.
- Nagarajan, N., D. Narahari, I. Alfred Jayaprasad dan D. Thyagarajan. 1991. Influence of Stocking Density and Layer Age on Production Traits and Egg Quality In Japanese Quail. *Brit. Poultry Sci.* 32: 243-248
- North, M.O. 1984. *Commercial Chicken Production Manual*. 3<sup>rd</sup>. ed. The Avi Publ. Co. Inc. Westport, Coneticut, California.
- NRC. 1994. *Nutrient Requirement of Poultry*. 9<sup>th</sup>. Ed. National Academy Press, Washington, DC.
- Puron, D., R. Santamaria. J.C. Sagura, J.L. Allamila. 1995. Broiler Performance at Different Stocking Density. *J. Appl. Poultry Sci.* 4 : 55-60
- Pohle, K. and H.W. Cheng. 2009. Comparative Effects of Furnished and Battery Cages on Egg Production and Physiological Parameters in White Leghorn Hens. *Poultry Sci.* 88 :2042–2051
- Ravindran, V., D.V. Thomas, D.G. Thomas, and P.C.H. Morel. 2006. Performance and Welfare of Broiler as Affected by Stocking Density and Zinc Bacitracin Supplementation. *J. Anim. Sci.* 77: 110-116.
- Richards, M.P. and M. Proszkowiec-Weglarz. 2007. Mechanisms Regulating Feed Intake, Energy Expenditure, and Body Weight in Poultry. *Poultry Sci* 86:1478–1490
- Sainsbury, D. 1992. *Poultry Health and Management, Chicken, Turkey, Duck, Geese, Quail*. 3<sup>rd</sup>. Ed. Fellow of Wolfson College Health. Department of Clinical Veterinary Medicine, University of Cambridge

- Santoso, U. 2000. Stress pada Ayam Petelur. Dosen Jurusan Peternakan, Fakultas Pertanian, Universitas Bengkulu. Poultry Indonesia, Maret 2000.
- Scientific Committee on Animal Health and Animal Welfare (SCAHAW), 2000. The Welfare of Chickens Kept for Meat Production (Broilers). European Commission, Health and Consumer Protection Directorate-General, March 2000.
- Siagian, V. 2010. Perkembangan Protein Hewani di Indonesia. Artikel Poultry Indonesia. Edisi Mei 2010. p 11-13.
- Sidadolog, J. H. P. 2001. Manajemen Ternak Unggas. Fakultas Peternakan. Universitas Gadjah Mada. Yogyakarta
- Skomorucha I., E. Sosnowka Czajka and E. Herbut. 2004. Effect of Stocking Density to Production Effect and Welfare of Broiler Chicken. Ann. Anim. Sci., Suppl., 1:129-131.
- Škrbić, Z., Z. Pavlovski, and M. Lukić. 2009. Stocking Density – Factor Of Production Performance, Quality And Broiler Welfare. Publisher: Institute for Animal Husbandry, Belgrade-Zemun. Biotechnology in Animal Husbandry 25 (5-6), p 359-372.
- Sokolowicz Z. And K. Poltowicz. 2002. Effect of Age and Stoking Density on Layer Welfare. Ann. Anim. Sci., Suppl 1: 79-83.
- Srigandono, B. 1997. Produksi Unggas Air. Cet. ke-3. Gadjah Mada University Press. Yogyakarta
- Tactacan, G. B., W. Guenter, N. J. Lewis, J. C. Rodriguez-Lecompte, and J. D. House. 2009. Performance and Welfare of Laying Hens in Conventional and Enriched Cages. Poultry Science 88 :698–707
- Thomas D.G., V. Ravindran, B.J. Camden, Y.H. Cottam, P.C. Morel, and C.J. Cook. 2004. Influence of Stocking Density on The Performance, Carcass Characteristics and Selected Welfare Indicators of Broiler Chicken. N. Z. Vet. J 52: 76-81.
- Tillman, A.D., H. Hartadi, S. Reksohadiprojo, S. Prawirokusuma dan S. Lebdosukojo. 1991. Ilmu Makanan Ternak Dasar. Gadjah Mada University Press, Yogyakarta. 161-180