

DAFTAR PUSTAKA

- Ahmadi, M. R., Nazifi, S., dan Ghaisari, H. R. 2006. Comparative Cervical Cytology and Conception Rate in Postpartum Dairy Cows. *Veterinarski Arhiv*. 76 (4), 323-332.
- Allrich, R. D. 1994. Symposium: Estrus, New Devices, and Monitoring Endocrine and Neural Control of Estrus in Dairy Cows. *Journal Dairy Sci.* 77-2738-2744.
- Amstalden, M. dan Williams, G. L. 2015. Neuroendocrine control of estrus and ovulation. Dalam: Hopper, R. M. (ed). *Bovine Reproduction*. John Wiley & Sons, Inc., Iowa.
- Anderson, B. L., Collier, R. R., Guidry, A. J., Heald, C. W., Jenness, R., Larson, B. L., dan Tucker, H. A. 1985. *Lactation*. Iowa State University Press, Iowa.
- Andrews, A. H., Blowey, R. W. dan Eddy, R. G. 2004. *Bovine Medicine Diseases and Husbandry of Cattle 2nd Edition*. Blackwell Science, Oxford.
- Anggraeni, A., Diwyanto, K., Praharani, L., Saleh, A., dan Talib, C. 2000. Evaluasi Genetik Sapi Perah Induk Fries Holland di Daerah Sentra Produksi Susu. *Jurnal Ilmiah Pertanian*. Vol VI (2): 149-155.
- Anonim. 2009. *Petunjuk Pemeliharaan Bibit Sapi Perah*. Departemen Pertanian Direktorat Jenderal Peternakan Balai Besar Pembibitan Ternak Unggul Sapi Perah, Baturraden.
- Anonim. 2013. *Statistik Peternakan dan Kesehatan Hewan*. Direktorat Jenderal Peternakan dan Kesehatan Hewan Kementrian Pertanian, Jakarta.
- Anonim. 2014. *Statistik Peternakan Provinsi Jawa Tengah Tahun 2014*. Dinas Peternakan dan Kesehatan Hewan Provinsi Jawa Tengah, Ungaran.
- Astuti, M. 2003. Potensi dan Keragaman Sumberdaya Genetik Sapi Peranakan Ongole (PO). *Wartazoa*. Vol. 14. No. 4.
- Ball, P. J. H. dan Peters, A. R. 2004. *Reproduction in Cattle 3rd Edition*. Blackwell Publishing, Oxford.
- Bath, D. L., Dickinson, F., Tucker, H. A., dan Appleman, R. D. 1983. *Dairy Cattle: Principles, Practices, Problems, Profits*. Lea & Febiger, Philadelphia.
- Bearden, H. J., Fuquay, J. W., dan Willard, S. T. 2004. *Applied Animal Reproduction 6th Edition*. Pearson Prentice Hall, New Jersey.

- Berry, S. D. K., Jobst, P. M., Ellis, S. E., Howard, R. D., Capuco, A. V., dan Akers, R. M. Mammary Epithelial Proliferation and Estrogen Receptor Expression in Prepubertal Heifers: Effects of Ovarlectomy and Growth Hormone. *J. Dairy Sci.* 82:2098-2105.
- Blowey, R. W. 1988. *A Veterinary Book for Dairy Farmers*. Farming Limited, Ipswich.
- Bourdon, R. M. 1997. *Understanding Animal Breeding*. Prentice Hall Inc., New Jersey
- Cristina, B., Cornelia, P., Stefanovic, M., Petroman, I., dan Diana, M. 2014. Study on the Factors Influencing Cow Milk Production in Dairy Cows. *Lucrari Stiintifice*. Vol. XVI (2).
- Carlige, B. dan Tracy, D. 2015. Interaction of nutrition and reproduction in the dairy cow. Dalam: Hopper, R. M. (ed). *Bovine Reproduction*. John Wiley & Sons, Inc., Iowa.
- Cristina, B., Cornelia, P., Stefanovic, M., L, Petroman, dan Diana, M. 2014. Study on the Factors Influencing Cow Milk Production in Dairy Cows. *Lucrari Stiinfice*. Seria I, Vol. XVI (2).
- Diggins R. V. dan Bundy, C. E. 1961. *Dairy Production 3rd Edition*. Prentice Hall Inc, Iowa.
- Djedovic, R., Bogdanovic, V., Trifunovic, G., Petrovic, M. D., Petrovic, M. M., dan Stanojevic, D. 2012. The Effect of Level of Milk Yield on the Reproduction Traits in Black and White Cows. *Biotechnology in Animal Husbandry*. 28 (3), p 487-496.
- Dubuc, J.M., Duffield, T. F., Leslie. K. E., Walton, J. S., dan LeBlanc. S. J. 2011. Effect of Postpartum Uterine Disease on Milk Production and Culling in Dairy Cows. *J. Dairy Sci.* 94:1339-1346.
- Dudi, Rahmat, D., dan Dhalika, T. 2006. Evaluasi Potensi Genetik Sapi Perah Fries Holland (FH) di Koperasi Serba Usaha (KSU) Tandangsari Kabupaten Sumedang. *Jurnal Ilmu Ternak* Vol. 6 No. 1: 42-47.
- Ekarius, C. 2008. *Storey's Illustrated Breed Guide to Sheep, Goats, Cattle and Pigs*. Walsworth Publishing Company, USA.
- Estill, C. T. 2015. Initiation of puberty in heifers. Dalam: Hopper, R. M. (ed). *Bovine Reproduction*. John Wiley & Sons, Inc., Iowa.
- Everett, R. W., Amstrong, D. V., dan Boyd, L. J. 1966. Genetic Relationship between Production and Breeding Efficiency. *Journal Dairy Sci.* 49:879.

- Fanani, S., Subagyo, Y. B. P. dan Lutojo. 2013. Kinerja Reproduksi Sapi Perah Peranakan Friesian Holstein (PFH) di Kecamatan Puduk, Kabupaten Ponorogo. *Tropical Animal Husbandry*. Vol. 2 (1).
- Farid, M. dan Suksesi, H. 2011. Pengembangan Susu Segar dalam Negeri untuk Pemenuhan Kebutuhan Susu Nasional. *Buletin Ilmiah Litbang Perdagangan*. Vol. 5 No. 2.
- Foley, R. C., Bath, D. L., Dickinson, F. N. dan Tucker, H. A. 1973. *Dairy Cattle: Principles, Practices, Problems, Profits*. Lea & Febringer, Philadelphia.
- Frandsen, R. D., Wilke, W. L., dan Fails, A. D. 2009. *Anatomy and Physiology of Farm Animals 7th Edition*. Wiley-Blackwell, New Jersey.
- Gordon, I. 2004. *Reproductive Technologies in Farm Animals*. CABI Publishing, Oxford.
- Hadi, P. U. dan Ilham, N. 2002. Problem dan Prospek Pengembangan Usaha Pembibitan Sapi Potong di Indonesia. *Jurnal Litbang Pertanian*. 21(4), 2002.
- Hafez, E. S. E. dan Hafez, B. 2000. Fertilization and cleavage. Dalam: Hafez, E. S. E. dan Hafez, B (eds). *Reproduction in Farm Animal 7th Edition*. Lippincott Williams and Wilkin, Philadelphia.
- Hafez, E. S. E. dan Hafez, B. 2000. Reproductive cycles. Dalam: Hafez, E. S. E. dan Hafez, B (eds). *Reproduction in Farm Animal 7th Edition*. Lippincott Williams and Wilkin, Philadelphia.
- Haloho, R. D., Santoso, S. I. dan Marzuki, S. 2013. Analisis Profitabilitas pada Usaha Peternakan Sapi Perah di Kabupaten Semarang. *Laporan Bagian Proyek Rekayasa Teknologi Peternakan ARMP-II*.
- Hardjopranjoto, H. S. 1995. *Ilmu Kemajiran pada Ternak*. Airlangga University Press, Surabaya.
- Hilmia, N. 2008. Korelasi Fenotipik dan Genetik Produksi Susu dengan Sifat Reproduksi pada Sapi Fries Holland. *Jurnal Ilmu Ternak*. Vol. 8 No. 1, 56-59.
- Jackson, P. G. G. 2004. *Handbook of Veterinary Obstetrics 2nd Edition*. Saunders, London.
- Jhonson, H.D. 1965. Environmental Temperature and Lactation (with special reference to cattle). *International Journal of Biometeorology*. Vol. 9: 103-116.

- Knott, J. C. 1931. A Study of the Gestation Period of Holstein-Friesian Cows. *American Dairy Science Association*. Vol. 15: 87-98.
- Konig, H. E. dan Liebich H.-G. 2004. *Veterinary Anatomy of Domestic Mammals*. Schattauer GmbH, Stuttgart.
- Kurniawan, R., Nuryadi, dan Isnaini, N. 2014. *Pengaruh Deposisi Semen Terhadap Penampilan Produksi Sapi Peranakan Limousin*. Fakultas Peternakan Universitas Brawijaya.
- Kurniawati, D., Mulyadi, H., dan Adiarto. 2013. Heritability Value of Milk Production of Holstein Friesian Imported From New Zealand at Baturraden, Banyumas. *CISAK*. C6/O/70.
- Lefcourt, A. M. dan Akers, R. M. 1983. Is Oxytocin Really Necessary for Efficient Milk Removal in Dairy Cows? *Journal Dairy Sci*. 66:2251-2259.
- Looper, M. 2012. Factor Affecting Milk Composition of Lactating Cows. *University of Arkansas Cooperative Extension Service*. FSA4014.
- Lucy, M. C. 2001. Reproductive Loss in High-Producing Dairy Cattle: Where Will It End? *Journal Dairy Sci*. 84: 1277-1293.
- Matsoukas, J. dan Fairchild, T. P. 1975. Effects of Various Factors on Reproductive Efficiency. *Journal Dairy Sci*. Vol. 58, No. 4.
- Nebel, R. L., dan McGilliard, M. L. 1993. Interactions of High Milk Yield and Reproductive Performance in Dairy Cows. *Journal Dairy Sci*. 76:3257-3268.
- Nilani, K., Eswaramohan, T. dan Mahadhevan, P. 2013. Status of AI Performance and Problems Related to Low Conception Rate in Cow Breeding in Jaffna Peninsula, Sri Langka. *Int. J. Curr. Sci*. 8: E97-105.
- Noakes, D. E., Parkinson, T. J., dan England, G. C. W. 2001. *Arthur's Veterinary Reproduction and Obstetrics 8th Edition*. W. B. Saunders, London.
- Ollier, S., Zhao, X., dan Lacasse, P. 2013. Effect of Prolactin Inhibition on Milk Production and Mammary Gland Involution at Drying-off in Cows. *Journal Dairy Sci*. Vol. 96 No. 1.
- Pedernera, M., Garcia, S. C., Horogadoga, A., Barchia, I., dan Fulkerson, W. J. 2008. Energy Balance and Reproduction on Dairy Cows Fed to Achieve Low or High Milk Production on a Pasture-Based System. *J. Dairy Sci*. 91:3896-3907.

- Pramono, A., Kustono, Hartadi, H. 2008. Calving Interval Sapi Perah di Daerah Istimewa Yogyakarta Ditinjau dari Kinerja Reproduksi. *Buletin Peternakan*. Vol. 32 (1): 38-50.
- Senger, P. L. 2005. *Pathway to Pregnancy and Parturition 2nd Revised Edition*. Current Conceptions, inc., Washington.
- Setyaningsih, D. W. 2009. Efisiensi Seleksi Sapi Perah Fries Holland Berdasarkan Lingkar Dada, Bobot Badan dan Umur. *Media Soerjo*. Vol. 4 No. 1.
- Spalding, R. W., Everett, R. W., dan Foote, R. H. 1975. Fertility in New York Artificially Inseminated Holstein Herds in Dairy Herd Improvement. *Journal Dairy Sci.* 58: 718.
- Short, R. E. dan Adams, D. C. 1988. Nutritional and Hormonal Interrelationship in Beef Cattle Reproduction. *J. Anim. Sci.* 68: 29-39.
- Stevenson, J. S. 2001. Reproductive Management of Dairy Cows in High Milk-Producing Herds. *Journal Dairy Sci.* 84 : E128-E143.
- Sudono, A., Rosdiana, R. F. dan Setiawan, B. S. 2003. *Beternak Sapi Perah secara Intensif*. AgroMedia Pustaka, Jakarta.
- Syarif, E. K. S. dan Harianto, B. 2011. *Buku Pintar Beternak dan Bisnis Sapi Perah*. AgroMedia Pustaka, Jakarta.
- Toelihere, M. R. 1993. *Inseminasi Buatan pada Ternak*. Penerbit Angkasa, Bandung.
- Toelihere, M. R. 2010. *Ilmu Kebidanan pada Ternak Sapi dan Ternak*. Penerbit Universitas Indonesia, Jakarta.
- Utomo, B. dan Mirandi D. P. 2010. Tampilan Produksi Susu Sapi Perah yang Mendapatkan Perbaikan Manajemen Pemeliharaan. *Caraka Tani*. XXV No. 1.
- van Kneegsel, A. T. M., Rummelink, G. J., Jorjong, S., Fievez, V. dan Kemp, B. 2014. Effect of Dry Period Length and Dietary Energy Source on Energy Balance, Milk Yield, and Milk Composition of Dairy Cows. *J. Dairy Sci.* 97: 1499-1512.
- Weiss, D., Weinfurtner, M. dan Bruckmaier, R. M. 2004. Teat Anatomy and Its Relationship with Quarter and Udder Milk Flow Characteristics in Dairy Cows. *Journal Dairy Sci.* 87:3280-3289.
- West, J. W. 2003. Effect of Heat-Stress on Production in Dairy Cattle. *Journal Dairy Sci.* Vol 86: 2131-2144.

Zainudin, M., Ihsan, M. N., dan Suyadi. 2015. Efisiensi Reproduksi Sapi Perah PFH pada Berbagai Umur di CV. Milkindo Berka Abadi Desa Tegalsari Kecamatan Kepanjen Kabupaten Malang. *Jurnal Ilmu-Ilmu Peternakan*. 24 (3): 32-37.