

BAB VI

DAFTAR PUSTAKA

- Arthur, G., Noakes, D., Parkinson, T., England, G. C. W. 2005. *Arthur's Veterinary Reproduction and Obstetrics Eight Edition*. Saunders, Philadelphia.
- Astuti, J. M. 2004. *Potensi dan Keragaman Sumberdaya Genetik Sapi Peranakan Ongole (PO)*. Lokakarya Nasional Sapi Potong Fakultas Peternakan UGM Yogyakarta, Yogyakarta.
- Awaluddin dan Panjaitan, T. 2010. *Petunjuk Praktis Pengukuran Ternak Sapi Potong*. Badan Penelitian dan Pengembangan Pertanian Balai Besar Pengkajian dan Pengembangan Teknologi Pertanian. Balai Pengkajian Teknologi Pertanian NTB, Mataram.
- Ball, P. J. H. dan Peters, A. R. 2004. *Reproduction in Cattle Tirth Edition*. Blackwell, USA.
- Bearden, H.J., Fuquay, J.W., Willard, S.T. 2004. *Applied Animal Reproduction Sith Edition*. Upper Saddle River, New jersey..
- Crivei, I.C., Ruginosu, E., Drugociu, D., Rosca,P., Bors, S.I. 2015. Study Concerning the Prevalence Of Ovarian Disease in Dairy Cows from a Farm in North-Eastern Moldavia. *Journal Bulletin University of Agricultural Scince and Veterinary Medicine*. 72(1), 79-85.
- Djanuar, R. 1985. *Fisiologi Reproduksi dan Inseminasi Buatan pada Sapi*. Gadjah Mada University Press, Yogyakarta.
- Duby, R.T dan Prange, R.W. 2014. *Physiology and Endocrinology of the Estrous Cycle*. West Virginia Univercity, USA.
- Fatmawati., Rostin dan Jamal, N. B. 2016. Faktor-faktor yang Mempengaruhi Permintaan Daging Sapi di Indonesia. *Jurnal Ekonomi*. 1(1), 128-134.
- Feradis, 2010. *Bioteknologi Reproduksi pada Ternak*. Penerbit Alfabeta, Bandung.
- Feradis, 2010. *Reproduksi Ternak*. Penerbit Alfabeta, Bandung.
- Forde, N., Beltman, M.E., Lamorgan, P., Diskin, M., Roche, J.F., Crowe. 2011. Oestrus Cycle in Bos taurus Cattle. *Journal Animal Reproduction Science* 124, 163-169.
- Fordyce, G., Entwistle, K., Norman, S., Perry, V., Gardiner, B., Fordyce, P. 2006. Standardising Bull Breeding Soundness Evaluations and Reporting in Australia. *Theriogenology*. 66, 1140-1148.

- Frandsen, R.D. 2002. *Anatomy and Physiology of Farm Animals Seventh Edition*. Willey-Blackwell, Colorado.
- Frandsen, R.W., Wilke, W. L., Anna, D. F. 2009. *Anatomy and Physiology of Farm Animals Seventh Edition*. Wiley Blackwell, USA.
- Galina, C. S. dan Arthur, G. H. 1989. Review of Cattle Reproduction in the Tropics Parturition and Calving Intervals. *Animal Breed Abstr.* 57, 679-686.
- Gordon, I. 2003. *Laboratory of Cattle Embryos Second Edition*. CABI Publishing, London.
- Gupta, S.K., Singh, P., Singh, P., Shinde, K.P., Lone, S. A., Kumar, N., Kumar, A. 2016. Strategies or Attaining Early Puberty in Cattle and Buffalo. *Agricultural Research Communication Centre* 37(2), 160-167.
- Guyton dan Hall. 2007. *Fisiologi Kedokteran Edisi 11*. EGC, Jakarta.
- Hafez, E. S. E dan Hafez, B. 2000. *Reproduction in Farm Animal Sevent Edition*. Lippincott Williams and Wilkin, Philadelphia.
- Hafez, E. S. E. 1987. *Reproduction in Farm Animals 4th Edition*. Lea and Febiger, Philadelphia.
- Hamdani, M. D. I., Ismaya, dan Kustono. 2008. Hubungan Antara Berat Badan Sapi Betina Peranakan Ongole dan Sapi Persilangan Pada Tingkatan Umur yang Berbeda Terhadap Ukuran dan Karakteristik Ovariumnya. *Buletin Peternakan* Vol. 32(2), 91-102.
- Hammond. 2014. *The Physiology of Reproduction in the Cow*. Cambridge University Press, United kingdom.
- Hardjoprandjoto, S. 1995. *Ilmu Kemajiran Pada Ternak*. Airlangga University Press, Surabaya.
- Herd, D. B., dan Sport. 1986. Body Condition, Nutrition, and Reproduction of Beef Cows. *Texas Agriculture in Bull.* 2, B1526-B1530.
- Hermadi, H.A., Mas'ud, H dan Suherni, S. 2017. The Ovarian Hypofunction: A Case in Cow Management Terapy. *Advances in Health Sciences Research (ASHR)*. 5, 311-316.
- Houston, M. S., Jeffrey, M. P. H., Eva, L. F. 2004, *IGF and Nutrition in Health and Disease*. Springer Science-business Media, New York.
- Ihsan, M. N. dan Wahyuningsih, S. 2011. Penampilan Reproduksi Sapi Potong di Kabupaten Bojonegoro. *Jurnal Tropika*. 12 (2), 76-80.

- Iskandar. 2011. Performa Reproduksi Sapi PO pada Daratan Rendah dan Dataran Tinggi di Provinsi Jambi. *Jurnal Ilmiah Ilmu-ilmu Peternakan*. 14(1), 51-61.
- Ismaya. 2014. *Bioteknologi Inseminasi Buatan Pada Sapi dan Kerbau*. Gadjah Mada University Press, Yogyakarta.
- Kellog, W. 2000. *Body Condition Scoring With Dairy Cattle*. Division of Agriculture University of Arkansas, United Kingdom.
- Kubkomawa, I. H., Emenalon, O. O., Okoli, I. C. 2015. Body Score Condition, Rectal Temperatur, Respiratory, Pulse and Heart Rates of Tropical Indigenous Zebu Cattle. *International Journal of Agriculture Innovations and Research*. 4(3), 448-454.
- Larson, R. L. 2005. Effect of cattle disease on carcass traits. *Journal of Animal Science*. 83, E37-E43.
- Listianti, D. 2005. *Pemberian PGF2 α pada Sapi Peranakan Ongole yang Mengalami Gangguan Corpus Luteum Persisten*. Universitas Diponegoro, Semarang.
- Maina, V.A., Muktar, A. And Sabo, Y.G. 2008. Effects of Body Condition Score on Ovarian Activity of Bos indicus (ZEBU) Cows. *Asian Journal of Scientific Research* 1(4), 421-428.
- McDonald, L.E. 1971. *Veterinary Endocrinology and Reproduction* 5th Ed. Blackwell Science, USA.
- Monteiro, F. M., Mercadante, M. E. ., Barros, C. M., Satrapa, R.A., Silva, J. A. V., Oliveira, L. Z., Saraiva, N. Z., Oliveira, C. S., Garcia, J. M. 2013. Reproductive Tract Development and Puberty in Two Lines Nellore Heifers Selected for Postweaning Weight. *Theriogenology* 80, 10-17.
- Montiel. T. 2005. Body Condition Influences Duration of Postpartus Anestrus on Cattle. *Journal Animal Reproduction Science*. 85, 1-26.
- Moran, J. dan Rebecca, D. 2015. *Cow Talk*. Commonwealth Scientific and Industrial Research Organisation Publishing, Australia.
- Naik, B.R., Kumar, A. V. N. S., Bramhaiah, K. V., Ravi, A., Chakravarthi, V. P. 2013. Estrogn and Progesterone hormone levels in Punganur Cattle. *IQSR Journal of Agriculture and Veterinary Science*. 2, 50-53.
- Noakes, D. E., Timothy, J.P., Gary, W. E. 2001. *Arthur's Veterinary Reproduction and Obstetric Eight Edition*. W. B. Saunders, London.
- Nuryadi. 2013. *Ilmu Reproduksi Ternak*. UB Press, Malang.
- Pane, I. 1993. *Pemuliabiakan Sapi Potong*. PT Gramedia, Jakarta.

- Pemayun, T. G. O. 2010. Kadar Progesteron Akibat Pemberian PMSG dan GNRH pada Sapi Perah yang Mengalami Anestrus Postpartum. *Buletin Veteriner Udayana*. 2(2),85-91.
- Pighin, D., Adriana, P., dan Veronica, C. 2016. A Contribution of Beef to Human Health: A Review of the Role of Animal Production Systems. *Hindawi The Scientific World Journal*.16, 1-10
- Prihatno, S. A. 1999. Kondisi Ovarium dan Profil Hormon Progesteron pada Sapi Perah yang Mengalami kawin berulang (*repeat breeding*). *Buletin Peternakan*. 23 (1), 1-6.
- Putro, P. P. 2014. Akurasi Diagnosa Ultrasonografi Transrektum untuk Pemeriksaan Struktur Ovaria Sapi. *Jurnal Sain Veteriner*. 32 (2), 146-152.
- Rasyid, A., Efendi, J., dan Mariyono. 2012. *Sistem Pembibitan Sapi Potong dengan Kandang Kelompok "Model Litbangtan"*. Badan Penelitian dan Pengembangan Pertanian Kementerian Pertanian. IAARD Press. Jakarta.
- Reece, W. O. 2009. *Functional Anatomy and Physiology of Domestic Animal Fourth Edition*. Wiley-Blackwell, USA.
- Riffiandi, N., Priyanto, R., Nuraini, H. 2015. Pendugaan Bobot Hidup Sapi Peranakan Ongole (PO) dan Sapi Pesisir Menggunakan Pencitraan Digital. *Jurnal Ilmu Produksi dan Teknologi Hasil Peternakan*. 3(3), 153-156.
- Rosalestorres, M. A., Adrian G. S., Carlos, G. A. 2012. Follicular Development In Domestic Ruminants. *Agroecosystems*. 15, 147-160.
- Sakti, A. A., Panjono dan Rusman. 2013. Tingkat Hubungan antara Variabel Penduga Bobot Daging (Carcass Cutability) Karkas Segar Sapi Simpo dan Limpo Jantan. *Berita Biologi*. 12 (3), 277-284.
- Salisbury, G. W. Dan Vandemark, N. L. 1993. *Fisiologi Reproduksi dan Inseminasi Buatan pada Sapi*. Gadjah Mada University Press. Yogyakarta
- Sargentini, C., Bozzi, R., Rivera, P. D., Giorgetti, A., Martini, A., Lupi, P., Cazola, P. L., Beltempo, S., Carelli, T. 2007. Onset of Puberty in Marenmana Heifers. *Italy Journal Animal Science*. 6, 385-394.
- Savio, J. D., Boland, M. P., Roche, J. F. 1990. Development of dominant follicle and length of ovarian cycles in post partum dairy cows. *Journal of Reproduction and Fertility*. 88, 581-591.
- Schatten, H. 2007. *Comparative Reproductive Biology*. Blackwell Publishing, UK.

- Short, R. E., Adams, D. C. 1988. Nutritional and hormonal interrelationships in beef cattle reproduction. *Journal Animal Reproduction Science*. 43, 786-812.
- Sudarmono, A. S., dan Bambang, S. Y. 2008. *Sapi Potong*. Penebar Swadaya, Jakarta.
- Sumiyoshi, T., Tanako, dan Kamomae, H. 2014. Relationship Between the Appearances and Changes of Estrus Signs and Estradiol Peak, Luteinizing Hormone Surge and Ovulation During the Perioovulatory Period in Laboratory Dairy Kept in Tie-Stalls. *Journal of Reproduction and Development*. 60 (2), 106-114.
- Susilawati, T. 2017. *Sapi Lokal Indonesia (Jawa Timur dan Bali)*. UB Press, Malang.
- Thalib, A., Sitepu, P., Matohang, R.H. 2001. Pengaruh Flushing Terhadap Performa Sapi Dara Turunan Brahman. *Seminar Nasional Teknologi Peternakan dan Veteriner*, hal. 181-186.
- Toilehere. M.R. 1981. *Fisiologi Reproduksi pada Ternak*. Angkasa, Bandung.
- Trifena., Budisatria, I. G. S., Hartatik, T. 2011. Perubahan Fenotip Sapi Peranakan Ongole, SIMPO, dan LIMPO pada Keturunan Pertama dan Keturunan Kedua (Backcross). *Buletin Pertanian*. 35(1), 11-16.
- Vasanth, S. K. I., dan Kona, S. S. R. 2016. Physiology of Puberty in Females: A review. *International Journal of Veterinary Sciences and Animal Husbandry*. 1(2), 23-26.
- Webb, R., Garnsworthy, P.C., Gong, J. G., Armstrong, D. G. 2004. Control of Follicle Growth: Local Interactions and Nutritional Influences. *Journal of Animal Science*. 82, 63-74.
- Wyness, L. 2016. The role of Red Meat in the Diet: Nutrition and Health Benefits. *Proceedings of the Nutrition Society*. 75, 227-232.
- Yandraliza. 2013. Pengaruh nutrisi dalam Pengelolaan Reproduksi Ternak. *Kutubkhanah*. 16(1), 1-10.
- Yarger, A., Neary, M., Singleton, W. 2003. *Estrus Detection in Farm Animal*. Purdue University, USA.
- Yuliantika, I. M. Y., Adnyana, I. B. W., Sukada, I. M. 2016. Profil Umur, Jenis Kelamin, Berat Badan dan Jejas Eksternal pada Kulit Sapi Bali yang Disembelih di Rumah Potong Hewan Kota Denpasar Periode Mei-Juni 2015. *Indonesia Medicus Veterinus*. 5(4), 376-387.