

## DAFTAR PUSTAKA

- Anonim. 1981. Program Breeding Sapi Perah. Jakarta: Direktorat Jendral Peternakan, Departemen Pertanian
- Anonim. 2009. *Petunjuk Pemeliharaan Bibit Sapi Perah*. Baturadden: Balai Besar Pembibitan Ternak Unggul Sapi Perah Baturraden.
- Bearden, H.J., Fuquay, J.W., dan Willard, S.T. 2004. *Applied Animal Reproduction*. Edisi ke 6. New Jersey: Pearson Prentice Hall. 61-63, 237-240.
- Day, M.L., dan Geary, T.W. 2005. *Handbook of Estrous Synchronization*. Ohio: The Ohio State University. 8-9.
- DeJarnette, M. 2004. *Estrus Synchronization : A Reproductive Management Tool*. USA: Select Sires Inc. 1-8.
- Duby, R.T., Prange R.W. 2014. *Physiology and Endocrinology of the Estrous Cycle*. West Virginia University. 1-6.
- Feradis. 2010. *Reproduksi Ternak*. Bandung: Penerbit Alfabeta. 73, 81, 113, 137-138.
- Gordon, I. 1996. *Controlled Reproduction in Cattle and Buffaloes*. UK: CAB International. 105-106, 140-158.
- Hafez, E.S.E., Hafez, B. 2000. *Reproduction in Farm Animals, Seventh Edition*. Lippincott Williams & Wilkins. Philadelphia. 55-61.
- Hafizuddin, Siregar, T.N., Akmal, M., Melia, J., Husnurrizal, dan Armansyah, T. 2012. Perbandingan Intensitas Berahi Sapi Aceh yang Disinkronisasi dengan Prostaglandin F2 alfa dan Berahi Alami. *Jurnal Kedokteran Hewan*, Vol. 6, No. 2, 81-83.
- Imran S., Javed, M., Yaqub, T., Iqbal, M., Nadeem, A., Mukhtar, N., Maccree, F. 2014. Genetic Basis of Estrous in Bovine: A Review. *International Journal of Advanced Research (2014)*, Volume 2, Issue 4. 962-966.
- Jainudeen, M.R. dan Hafez, E.S.E. 2000. *Cattle and Buffalo*. In *Reproduction in Farm Animals*. Hafez, B. and E.S.E. Hafez (Ed.). 7th Lippincott Williams & Wilkins, Philadelphia.

- Kumar, P. 2009. *Applied Veterinary Gynaecology and Obstetrics*. India: International Book Distributing Co. 6, 30-35.
- Kune, P. dan Solihati, N. 2007. Tampilan Berahi dan Tingkat Kesuburan Sapi Bali Timor yang Diinseminasi. *Jurnal Ilmu Ternak*, Juni (2007), Vol.7, No.1. 1-5.
- Maidaswar. 2007. *Efisiensi Superovulasi pada Sapi Melalui Sinkronisasi Gelombang Folikel dan Ovulasi*. Tesis. Bogor: Program Pascasarjana Institut Pertanian Bogor.
- Melia, J., Lefiana, D., Siregar, T.N., dan Jalaluddin. 2013. Proses Regresi Corpus Luteum Sapi Aceh yang Disinkronisasi Estrus Menggunakan Prostaglandin F<sub>2α</sub> (PGF<sub>2α</sub>). *Jurnal Medika Veterinaria*, Vol.7 No.1, 57-60.
- Miyamoto, A., and Shirasuna, K. 2009. Luteolysis in the cow : a novel concept of vasoactive molecules. *Japan Animal Reproduction*, Vol 6, No 1. 47-59.
- Noakes, D.E., Parkinson, T.J., England, G.C.W. 2001. *Arthur's Veterinary Reproduction and Obstetric*. USA: W.B. Saunders. 12-13, 18-19, 22-23, 39-43.
- O'Connor, M.L. 1997. Estrus synchronization programs for the dairy herd. *Dairy & Animal Science*. 1-10.
- Praharani, L. 2009. *Peningkatan Produksi Susu Sapi di Daerah Tropis Melalui Persilangan Sapi Friesian Holstein dan Bos indicus*. Bogor: Balai Penelitian Ternak. Semiloka Nasional Prospek Industri Sapi Perah Menuju Perdagangan Bebas – 2020.
- Quezada-Casasola, A., Avendano-Reyes, L., Macias-Cruz, U., Ramirez-Godines, J.A., Correa-Calderon, A. 2014. Estrus behavior, ovarian dynamics, and progesterone secretion in Criollo cattle during estrous cycles with two and three follicular waves. *Trop Anim Health Prod* (2014) 46. Springer Science. 675-684.
- Rao, T.K.S., Kumar, N., Kumar, P., Chaurasia, S., Patel, N.B. 2013. Review: Heat Detection Techniques in Cattle and Buffalo. *Vet World* 6(6). 363-369.
- Rasby, R. dan Deutcher, G. 2014. *Synchronizing Estrous in Beef Cattle*. <http://beef.unl.edu/learning/estrussynch.shtml>. (26 November 2014).
- Ratnawati, D., Rasyid, A., Affandhy, L. 2009. *Kinerja Produktifitas Sapi Perah Impor dan Hasil Turunannya di Jawa Timur: Studi Kasus di Dataran*

*Rendah dan Dataran Tinggi Pasuruan. Semiloka Nasional Prospek Industri Sapi Perah Menuju Perdagangan Bebas – 2020.*

Schatten, H. 2007. *Comparative Reproductive Biology*. UK: Blackwell Publishing. 103-104.

Setiadi, M.A., Said, E.G., Achjadi, R.K. 2012. *Sapi dari Hulu ke Hilir dan Info Mancanegara*. Jakarta: Agriflo.1-2.

Sudono, A., R.F. Rosidiana, dan B.S. Setiawan. 2005. *Beternak Sapi Perah secara Intensif*. Jakarta: Agromedia Pustaka.

Toelihere, M.R. 1981. *Fisiologi Reproduksi pada Ternak*. Bandung: Penerbit Angkasa. 180-183.

Wenzinger, B. dan Bleul, U. 2012. Effect of Prostaglandin F2 $\alpha$  Analogue on the Cyclic Corpus Luteum During It's Refractory Period In Cows. *Wenzinger and Bleul BMC Veterinary Research* 2012 8:220. 1-5.

Yager, A., Neary, M., Singleton, W. 2003. *Estrus Detection in Farm Animal*. Purdue University. 1-7.