

DAFTAR KEPUSTAKAAN

- Abbas AK., Licman AH., Pober JS. 2000. *Cellular and Molecular immunology*. 4th ed. USA : W.B. Saunders Co. P.161-269
- Astawa NM, Hartaningsih N, Dharma DMN, Tenaya WM, Budiantono dan Ekaana, W. 2005. Replikasi Virus Penyakit Jembrana pada kultu limposit Darah Tepi Asal Sapi Bali. *J Vet*. 6 (4) : 132-142.
- Astawa NM, Hartaningsih N, Agustini LP, Tenaya WM, Berata, K, Widiyanti LPM. 2006. Detection of Jembrana Disease Viral Antigen in Peripheral Blood Lymphocytes by Monoclonal Antibody. *Media Kedokteran Hewan*. 22(3):154-160.
- Barboni P, I Thompson, J Brownlie, Hartaningsih N and Collins ME. 2001. Evidence for the presence of two bovine lentiviruses in the cattle population of Bali. *Veterinary Microbiology* 80, 313-27.
- Bollag, G. and McCormick F. 1991. Regulators and Effectors of Ras Proteins. *Annual Review of Cell Biology* 7: 401-428.
- Chadwick BJ, Coelen RJ, Sammels LM, Kertayadnya G, Wilcox GE. 1995a. Genomic sequence analysis identifies Jembrana disease virus as a new bovine lentivirus. *J Gen Virol* 76: 189-192.
- Dharma, D. M., Budiantono, A., Campbell, R. S. and Ladds, P. W. (1991). Studies on experimental Jembrana disease in Bali cattle. III. Pathology. *J Comp Pathol* 105, 397-414.
- Dharma DMN, Budiantono, A. Combell, RSF., A. Ladds PW. 1992. Studies on Experimental Jembrana Disease in Bali cattle III. *Patology J. comp.path.* 105, 397-414.
- Dharma, D.M.N. 2002. Teknik Imunohistokimia. In : Hartaningsih, N. Editor. *Manual Diagnosa Laboratorik Penyakit Jembrana. Materi kursus peningkatan metode diagnosa penyakit Jembrana. ACIAR-BPPV VI Denpasar.* p.76-98.
- Dunn, J. A., J. S. Patrick, S. R. Thorpe, and Baynes J. W. 1989. Oxidation of Glycated Proteins: Age-Dependent Accumulation of N-Epsilon(Carboxymethyl) Lysine in Lens Proteins. *Biochemistry*, 28: 9464-9468.
- Fatchiyah, E.L. Arumingtyas, S. Widyarti, dan Rahayu S. 2011. *Biologi Molekuler - Prinsip Dasar Analisis*. Penerbit Erlangga: Jakarta. 191 halaman.
- Goff S. 2001. *Retroviridae: the retroviruses and their replication*. 4th ed. Dalam *Fundamental Virology*. Editor, Knipe D, Howley PM. Philadelphia. Lippincott, Williams and Wilkons. Hlm. 843-911
- Hartaningsih N., Wilcox G.E., Dharma, D.M.N. 1993. Distribusi of Jembrana Disease in Cattle in Indonesia. *J. Vet Microbiol*.

- Hartaningsih N, Wilcox GE, Kertayadnya G, and Astawa M. 1994. Antibody response to Jembrana disease virus in Bali cattle. *Vet Microbiol*, 39: 15-23.
- Kertayadnya G, and Astawa M. 1994. Antibody response to Jembrana disease virus in Bali cattle. *Vet Microbiol*, 39: 15-23.
- Kusumawati A, Pratiwi R, Astuti P, Hamid PH. 2010. Characterization of envelopetransmembrane gene of Jembrana disease virus tabanan 1995 isolate. *IJ Biotech* 15(1): 15-19.
- Kusumawati A, Martin R, Mangkoewidjojo, Widodo JS. 2003. Isolation and cloning of ENV-TM subunit gene of Jembrana disease virus in the procaryotic expression vector pGEX-2T. *J Sain Vet* 21(2): 33-38.
- Kusumawati, A., Hidayat, B., Mangkoewidjojo, S., Widada. JS., 2004. Contruction of an expression vector based on pCDNA 3.1(+) expressing Jembrana Disease virus ENV-TM subunit gene in eukaryotic system. *J. Sain Vet. XXII(1) : 27-31*
- Kusumawati, A., Wanahari TA., Tampubolon ID dan Mappakaya BA, 2015. Perbandingan RT-LAMP dan dot blot hybridization untuk mendeteksi virus penyakit Jembrana. *I. J. Biochem. Biotechnol*, 11: 114-8.
- Miswati, Y. 2016 gambaran perkembangan kasus Jembrana di propinsi sumatera barat Riau, Jambi dan Kepulauan Riau tahun 2011-2015. Artikel balai Veteriner Bukittinggi 20 Januari 2016.
- Petrie A, Watson P. 2006. *Statistic For Veterinary And Animal Science*, Second Editon. Blackwell Publising Oxford.
- Ramos-Vara, JA. 2015. Technical Aspect of Immunohistochemistry. *Vet Pathol.* 42:405-426
- Soeharsono, S., Wilcox, G.E., Putra, A.A., Hartaningsih, N., Sulistyana, K., and Tenaya, M. 1995. The Transmission of Jembrana Disease, A Lentivirus Disease of *Bos javanicus* Cattle. *Epidemiology and Infection.* 115. p. 367-374
- Stryer, L. 1995. *Biochemistry*. Seventh Edition. H Freeman & Co: New York. 1026 pages.
- Wilcox, G.E., Kertayadnya, G., Hartaningsih, N., Dharma, D.M.N., Soeharsono, S. and Robertson, T. 1993. Evidence for Viral Aetiology of Jembrana Disease in Bali Cattle. *J. Vet. Microbiol.* 33 :367-374
- Wilcox, G.E. (1995). "Recent advances in the understanding of Jembrana disease". *Veterinary Microbiology.* 46: 249–255.
- Wilcox GE, S Soeharsono, DMN Dharma and Copland JW. 1997. Jembrana Disease and the Bovine Lentivirus. *ACIAR proceedings* 75, 10-75
- Wilson, K. and Walker, J. 2009. *Principles and Techniques of Biochemistry and Molecular Biology*. 7th Edition. Cambridge University Press. New York.
- Wilson, K., and Walker J. 2000. *Principles and Techniques of Practical Biochemistry*. Cambridge University Press: UK. 784 pages