

DAFTAR PUSTAKA

- Abrar, M. 2001. *Isolasi, Karakterisasi dan Aktivitas Biologi Hemaglutinin Staphylococcus aureus dalam Proses Adesi pada Permukaan Sel Epitel Ambing Sapi Perah*. Disertasi Program Pasca Sarjana Institut Pertanian Bogor
- Anonim, 2009. Biology Online, Scientific American Partner Network. <http://www.biology-online.org>
- Anonim, 2012. <http://humanphysiology2011.wikispaces.com/08.+Immunology>.
- Asmarawati, Y. M. 2010. *Karakter Permukaan Staphylococcus aureus Isolat Susu Kambing Peranakan Ettawah (PE) yang Berperan dalam Kapasitas Fagositosis*. Fakultas Kedokteran Hewan Universitas Gadjah Mada: Yogyakarta
- Begonier, D., Cremoux, R. D., Rupp, R., Lagriffoul, G. and Berthelot, X. 2003. *Mastitis of Dairy Small Ruminants*. Vet. Res. 34. 689 - 716
- Bellanti, J. A. 1993. *Imunologi III edisi I*. Penerjemah: Wahab, S. judul buku asli *Immunology III*. Yogyakarta: Gadjah Mada University Press: Yogyakarta.
- Berata. I. K. dan I. B. Oka Winaya. 2002. *Perubahan Patologi Otak Mencit yang Mati Terinfeksi Streptococcus equi zooepidemicus*. Jvet Vol 3(1).
- Blakely, James., David H. Bade. 1998. *Ilmu Peternakan edisi keempat*. Gadjah Mada University Press: Yogyakarta
- Baratawidjaja, K.G., 2004. *Imunologi Dasar*. Edisi ke-6. Balai Penerbit FKU UI, Jakarta. Hal. 38
- Carter, G. R., dan Wise, D. J. 2004. *Essentials of Veterinary Bacteriology and Mycology*. 6th Edition. Iowa State Press. A Blackwell Publishing Company. Iowa
- Carter, G.R. 1976. *Outline of Veterinary Bacteriology and Mycology*. Edisi Pertama. Lucas Brothers. Columbia. 95-102.
- Chomarat, M., Yoshitoshi Ichiman, Kosaku Yoshida. 1985. *Pseudodiffuse-Type Growth of a Staphylococcus aureus Strain in Serum-Soft Agar*. Journal of Clinical Microbiology. 22: 132 – 133.

- Davendra, C., Marca Burns. 1994. *Produksi Kambing di Daerah Tropis*. Penerbit ITB dan Penerbit Unair Udayana: Bandung, Surabaya, Bali.
- Djaja, Zen. 2007. *Segudang Gizi Susu Kambing*. <http://susukambingorganik.com>
- Ebrahimi, A., Lotfalian, Sh. dan Karimi, S. 2007. *Drug Resistance in Isolated Bacteria From Milk of Sheeps and Goats With Subclinical Mastitis in Shahrekord District*. Iranian Journal of Veterinary Research. 8(1): 76 – 78.
- Effendi, Z. 2003. *Daya Fagositosis Makrofag pada Jaringan Longgar Tubuh*. Bagian Histologi, Fakultas Kedokteran, Universitas Sumatera Utara: Sumatra Utara.
- Fardah, A., Reza G. R., Subijanto., Atmadji S., M. Faried K. 2006. *Infeksi *Helicobacter Pylory* pada Anak*. FK Unair: Surabaya
- Feliatra, Irwan Efendi, Edwar S. 2004. *Isolasi dan Identifikasi Bakteri Probiotik dari Ikan Kerapu Macan (*Ephinephelus fuscogatus*) dalam Upaya Efisiensi Pakan Ikan*. Jurnal Natur Indonesia 6(2): 75 – 80.
- Forbes, B. A., Sahm, D. F., and Weissfeld, A. S. 2007. *Diagnostic Microbiology*. Ed 12th. Mosby Elsevier. China.
- Forsum, U., Forsgren, A., dan Hjelm, E. 1972. Role of Protein A in the Serum-Soft Agar Technique. *Infect. Immun.* 6(4): 583-586.
- Foster, T.J., 2005. *Immune Evasion By Staphylococci*. Volume 3. Microbiology Departement, Moyne Institute of Preventive Medicine, Trinity Collage, Dubline 2, Ireland. Pp. 948.
- Goldman, E. and Green, L. H. 2009. *Practical Handbook of Microbiology*. Second Edition. CRC Press. Taylor & Francis Group. New York.
- Greenberg, S. dan Sergio G. 2002. *Phagocytosis and Innate Immunity*. Colombia University: New York.
- Jang, S. S., Biberstain, E. L. and Hirsh, D. C. 1978. *A Diagnostic Manual of Veterinary Clinical Bacteriology and Mycology*. UNESCO/CIDA Regional Training Course in Veterinary Diagnostic Microbiology. University of California: California.

- Jawetz, E., Melnick J. L., Adelberg E. A. 1995. Mikrobiologi Kedokteran Edisi 20. Penerjemah: Nugroho E dan Maulany R. F., judul buku asli *Medical Microbiology*. Penerbit Buku Kedokteran E. G.C.: Jakarta
- Kumala, S. 2009. *Respon Imun pada Infeksi*.
<http://www.scribd.com/doc/43601512/Respon-Imun-Pada-Infeksi-1>
- Klapes, N. Arlene. 1983. Comparison of Vogel-Johnson and Baird-Packer Media for Membrane Filtration Recovery of *Staphylococci* in Swimming Pool Water. *Applied Environmental Microbiology* 46 (6): 1318-1322.
- Kusnadi. 2003. Faktor Virulensi yang Merusak Inang.
<http://www.fktrvirulence.ug.ac/html>
- Lay, Bibiana W. 1994. *Analisis Mikroba di Laboratorium*. PT. Raja Grafindo Persada: Jakarta
- Lee, W.L., Harrison, R.E., and Sergio Grinstein. 2003. *Microbes and Infection: Phagocytosis by Neutrophils*. Departement of Life Science, University of Toronto at Scarborough, Toronto. Pp. 1301
- Lowy, F. D. 1998. *Staphylococcus aureus Infection*. The New England Journal of Medicine. 33 (8): 520 – 530.
- McFarland, J. 1907. *Nephelometer: an Instrument for Estimating the Number of Bacteria in Suspension Used for Calculating the Opsonic Index and for Vaccines*. Journal of the American Medical Association. 14: 1176 – 1178.
- Merchant, I. A., R. A. Parker. 1961. *Veterinary Bacteriology and Virology, 6th edition*. Iowa State University Press: Iowa
- Merck. 2005. *Microbiology Manual*. Edisi ke-12. Berlin, Germany.
- Moedji, Rini Damayanti. 2002. *Manfaat Susu Kambing Etawa*.
<http://www.kambingetawa.org/manfaat-susu-kambing-etawa.html>
- Murray, P. R., Baron E. J., Jorgensen J. H., Landry M. L., Pfaller M. A. 2007. *Manual of Clinical Microbiology 9th Edition Volume 1*. ASM Press: Washington.

- Ogilvie, T. H. 1998. *Large Animal Internal Medicine*. First edition. Williams & Wilkins. United States of America.
- Pelczar, M. J. dan Chan, E. C. S. 2006. *Dasar-Dasar Mikrobiologi*. Penerjemah: Hadioetomo, Ratna S. Judul buku asli: *Elements of Microbiology*. Penerbit Universitas Indonesia (UI-Press), Jakarta.
- Prasiddhanti, L. 2010. *Karakter Permukaan Escherichia coli yang Diisolasi dari Susu Kambing Peranakan Ettawah yang Berperan Terhadap Kemampuan Adesi pada Sel Epitel Kambing*. Fakultas Kedokteran Hewan Universitas Gadjah Mada: Yogyakarta
- Purnomo, A., Khusnan, H., Salasia, S. I. O. dan Soegiyono. 2006. *Isolasi dan Karakterisasi *Staphylococcus aureus* Asal Susu Kambing Peranakan Ettawa*. Media Kedokteran Hewan. 22(3): 142 – 146.
- Quinn P. J., Markey B. K., Carter M. E., Donnelly W. J. C., Leonard F. C., 2002. *Veterinary Microbiology and Microbial Disease*. Blackwell Science: UK, USA, Australia.
- Raihana, Nadia. 2011. *Profil Kultur dan Uji Sensitivitas Bakteri Aerob dari Infeksi Luka Operasi Laparotomi di Bangsal Bedah RSUP dr. M. Jamil Padang*. Universitas Andalas: Padang
- Singh, Priyanka., Alka Prakash. 2008. *Isolation of Escherichia coli, Staphylococcus aureus and Listeria monocytogenes from Milk Production Sold Under Market Condition at Agra Region*. Acta Agriculturae Slovenica. 92: 83 – 88
- Schoenian, Susan. 2012. *Small Ruminant In o Sheet*. University of Maryland. <http://sheepandgoat.com/articles/mastitis.html>
- Schroeder, J. W., 1997. *Mastitis Control Programs: Bovine Mastitis and Milking Management*. North Dakota State University. <http://www.ext.nodak.edu/extpubs/ansci/dairy/as1129w.htm>.
- Shearer, J. K. dan Harris B, Jr. 1992. *Mastitis in Dairy Goats*. University of Florida. <http://edis.ifas.ufl.edu/ds120>
- Smith, B. P. 2002. *Large Animal Internal Medicine*. Mosby. United States of America.

- Suarsana I. N. 2005. Protein A: II. Penggunaannya dalam Diagnostik Laboratorium. *J. Vet.* (6)1: 28 – 33.
- Subronto.2003. *Ilmu Penyakit Ternak (Mamalia) I*. Gadjah Mada University Press.Yogyakarta.309-351.
- Sudarwanto, M. 1999. *Usaha Peningkatan Produksi Susu Melalui Program Pengendalian Mastitis Subklinis.Orasi Ilmiah*. IPB Bogor.
- Thakker, M. H., Park J. S., Carey V., Lee J. C. 1998. *Staphylococcus aureus Serotype 5 Capsular Polysaccharide in Antiphagocytic and Enhances Bacterial Virulence in a Murine Bacteremia Model*. *American Society for Microbiology*. 66(11): 5183 – 5189.
- Tizard, Ian R. 1998. *An Introduction to Veterinary Immunology 7th edition*. Saunders Company: Philadelphia.
- Tizard, Ian R. 1982. Pengantar Imunologi Veteriner. Penerjemah: Hardjosworo, S., judul buku asli *An Introduction to Veterinary Immunology*. Universitas Airlangga Press: Surabaya
- Todar, K. 2002. *Bacteriology 330 Lecture Topics: Staphylococcus*. University of Wisconsin-Madison. Department of Bacteriology. <http://www.bact.wise.edu/bact330/lecturestaph>
- Todar, K. 2008. *Online Textbook Bacteriology: Staphylococcus aureus and Staphylococcal Disease*. University of Wisconsin – Madison. <Http://www.textbookofbacteriology.net>
- Todar, K. 2002. *Bacteriology 330 Lecture Topics: Staphylococcus*. University of Wisconsin-Madison. Department of Bacteriology. <http://www.bact.wise.edu/bact330/lecturestaph>
- Wadstrom, T., Karl-Herman S. Otto K., Jiri H., Werner K. 1983. *Comparative Studies on Surface Hydrophobicity of Streptococcal Strains of Groups A, B, C, D and G*. *Journal of General Microbiology*. 130: 675 – 664.
- Wahyuni, A. E. T. H. 2011. *Bakteri Patogen yang Diisolasi dari Susu Kambing Peranakan Ettawah (PE) di Sayegan, Sleman, Yogyakarta*. Prosiding Seminar Nasional Peternakan Berkelanjutan III. Road to Green Farming. 290 - 294

- Wahyuni, A. E. T. H., Wibawan, I. W. T. dan Wibowo, M. H. 2005. Karakterisasi Hemaglutinin *Streptococcus agalactiae* dan *Staphylococcus aureus* penyebab Mastitis Subklinis pada Sapi Perah. *Jurnal Sains Veteriner*. Vol 23 (2): 79-84.
- Wanger, A. R. dan Dunny G. M. 1984. *Specific Agglutination of Streptococcus agalactiae from Bovine Mastitis by Casein Components of Bovine Milk*. *Journal Dairy Science*. 67: 2441 – 2445.
- Wibawan, I. W. T. dan Lämmler, C. 1990. *Properties of Group B Streptococci with Protein Surface Antigen X and R*. *Journal of Clinical Microbiology*. 28: 2834 – 2836
- Wibawan, I. W. T., Pasaribu F. H., Utama, I. H., Abdulmawjood A., Lammler C. 1999. *The Role of Hyaluronic Acid Capsular Material of Streptococcus equi subsp. Zooepidemicus in Mediating Adherence to HeLa Cells and in Resisting Phagocytosis*. *Research in Veterinary Science*. 67: 129 – 133.
- Wibawan, I. W. T., Pribadi, H., Huminto, Estuningsih, S. dan Priosoeryanto. 1998. Karakterisasi Faktor Virulen *Streptococcus sp.* Group C Asal Wabah pada Kera dan babi dan Beberapa daerah di Bali. *Media Veteriner*. 5(4): 7-11.
- Widyawati, . 2009. *Karakterisasi Streptococcus sp. yang Diisolasi dari Susu Sapi Perah di Akademi Militer Magelang Jawa Tengah*. Fakultas Kedokteran Hewan Universitas Gadjah Mada: Yogyakarta