

DAFTAR PUSTAKA

- Amalia, K, D. 2013. Isolasi, Identifikasi dan Uji Sensitivitas *Staphylococcus aureus* terhadap Amoxicillin dari Sampel Susu Kambing Peranakan Ettawa (PE) Penderita Mastitis Di Wilayah Girimulyo, Kulonprogo, Yogyakarta. *Jurnal Sain Veteriner*, Vol 31, No 2
- Amann, R, I., Wolfgang, L., dan Karl, H, S. 1995 Phylogenetic Identification and In Situ Detection of Individual Microbial Cells without Cultivation. *Microbiological*, Vol 59, No 1
- Amersham. 1999. *Protein Electrophoresis: Technical Manual*. Amersham Bioscience Inc, USA
- Argudin, M, A., Maria, C, M., dan Maria, R, R. 2010. Food Poisoning and *Staphylococcus aureus* Enterotoxins. *Toxins*, Vol 2
- Aziz, F., Fajar, B, L., Soedarmanto, I., Fauziah, F. 2022. Identifikasi dan Karakterisasi Resistensi Antibiotik Terduga *Staphylococcus aureus* pada Susu Mastitis Subklinis asal Sapi Perah di Kelompok Ternak Sedyo Mulyo, Pakem, Sleman Yogyakarta. *Jurnal Ilmu Peternakan dan Veteriner*, Vol 12, No 1
- Becker, R, E, N., Bryan, J, B., Georgia, R, S., Andrea, C, D., dan Juliane, B, W. 2013. Tissue-Specific Patterning of Host Innate Immune Responses by *Staphylococcus aureus* α -Toxin. *Journal of Innate Immunity*, Vol 6
- Benkerroum, N. 2018. Staphylococcal Enterotoxins and enterotoxin-like toxins with Special Reference to Dairy Products: An Overview. *Critical Reviews in Food Science and Nutrition*, Vol 58, No 12
- Berends, E, T, M., Alexander, R, H., Nina, M, H., Marc, M., Victor, N., dan Maren, K, B. 2010. Nuclease Expression by *Staphylococcus aureus* Facilitates Escape from Neutrophil Extracellular Traps. *Journal of Innate Immunity*, Vol 2
- Cappucino, J.G., dan Sherman, N. 2001. *Microbiology A Laboratory Manual*. Rockland Community College: State University of New York
- Cortes-Sanchez, A, D, J., Mayra, D, R., Ma, D, P, S., dan Rocio, G, H, N. 2020. Food Safety and Fish Production the Case of *Staphylococcus aureus*: A Review. *Journal of Biologi Sciences*, Vol 20, No 4
- Fahlevi, M, R., Darma, B., dan Suzanna, F, S. 2017. Karakterisasi Molekuler *Elaeidobius kamerunicus* Faust. (Coleopatra: Curculionidae) Asal Sumatera Utara Menggunakan Metode *Amplified Fragment Length Polymorphism* (AFLP). *Jurnal Agroteknologi*, Vol 5, No 4

- Gentina, Fionaliza, & Nelisna, M. (2008). Laporan Penyelidikan Epidemiologi Keracunan Pangan di Hotel Pangeran Padang. Padang
- Grumann, D., Ulrich, N., dan Barbara, M, B. 2013. *Staphylococcus aureus* toxins – Their functions and genetics. *Infection, Genetics and Evolution*
- Hu, D, L., Showen, L., Rendong, F., Hisaya, K, O. Update on Molecular Diversity and Multipathogenicity of Staphylococcal Superantigen Toxins. *Animal Disease*, Vol 1, No 7
- Irianto, dan Koes. 2013. *Mikrobiologi Medis (Medical Microbiology)*. Bandung: Alfabeta
- Jawetz, E., JL Menick., EA Adelberg. 1996. *Mikrobiologi Kedokteran*. Jakarta: Buku Kedokteran EGC
- Jawetz., Melnick., dan Alberg. 2007. *Mikrobiologi Kedokteran*. Jakarta: EGC
- Joshi, L, E., Ananta, T., Shiva, P, D., Sushil, K., dan Kedar, R, P. 2014. Prevalence of Methicillin-Resistant *Staphylococcus aureus* (MRSA) in Dairy Farms of Pokhara, Nepal. *Inter J Vet Sci*, Vol 3, No 2
- Klug, W. S. & M. R. Cummings. 1994. Concepts of genetics. 4th ed. Prentice Hall, Englewood cliffs
- Lehman, M, K., Austin, S, N., Kelsey, J, Y., Tammy, K., Steven, D, C., dan Paul, D, F. 2019. Protease-Mediated Growth of *Staphylococcus aureus* on Host Proteins Is opp3 Dependent. *mBio*, Vol 10, No 2
- Liang-Hu, D., dan Akio, N. 2014. Mechanisms of staphylococcal enterotoxin-induced emesis. *European Journal of Pharmacology*, Vol 722
- Loir, Y, K., Florenece, B., dan Michel, G. 2003. *Staphylococcus aureus* and Food Poisoning. *Genetics and Molecular Research*, Vol 2, No 1
- Maheaswari, R., Jaishree, T, K., dan Nallasivam, L. 2016. Polymerase Chain Reaction: A Molecular Diagnostic Tool in Periodontology. *J. Indian Soc Periodontol*, Vol 20, No 2
- Mattson, J, L., dan Michael, G, Y. 1980. Radiation-Induced Emesis in Monkeys. *Radiation Research*, Vol 82
- Nathawat, P., Taruna, B., Sandeep, K, S., Rahul, Y., dan Anil, K, K. 2015. Characterization of *Staphylococcus aureus* of Goat Mastitis Milk Origin for cap and clfA Genes. *Journal of Pure and Applied Microbiology*, Vol 9, No 2

- Nurhidayanti., Refina, R, S. 2022. Perbedaan Karakteristik Koloni Bakteri *Staphylococcus aureus* Pada Media Agar Darah Domba dan Media Agar Darah Manusia. *Jurnal Analis Kesehatan*, Vol 11, No 1
- Nonfoux, L., Myriam, C., Cedric, B., Jessica, B., Anne, T., Jean, T., Daniel, M., Claire, P, C., dan Gerard, L. 2018. Impact of Currently Marketed Tampons and Menstrual Cups on *Staphylococcus aureus* Growth and Toxic Shock Syndrome Toxin 1 Production In Vitro. *Applied and Environmental Microbiology*, Vol 84, No 12
- Oliveira, D., Anabela, B., dan Manuel, S. 2018. *Staphylococcus aureus* toxins and their molecular activity in infectious diseases. *Toxins*, Vol 10
- Omoe, K., Dong-Liang, H., Hiromi, Takahashi-Omoe., Akio, N., and Kunihiro, S. 2005. *FEMS Microbiology Letters*, Vol 246
- Omoe, K., Doang-Li, H., Hisaya, K, O., Satoru, S., Hiromi, T, O., Akio, N., Takehiko, U., Kunihiro, S., dan Ken'ichi, I. 2013. Emetic Potentials of Newly Identified Staphylococcal Enterotoxin-Like Toxins. *Infection and Immunity*, Vol 81, No 10
- Orwin, P., Fitzgerald, J., Leung, D., Gutierrez, J., Bohach, G., and Schlievert, P. 2003. *Infection and Immunity*, Vol 71
- Pal, M., Gemechu, B, K., Lencho, M, M., dan Venkataramana, K., 2020. Epidemiology, Pathogenicity, Animal Infections, Antibiotic Resistance, Public Health Significance, and Economic Impact of *Staphylococcus Aureus*: A Comprehensive Review. *American Journal of Public Health Research*, Vol 8, No 1
- Pelczar, Michael J., dan Chan, E. C. S. 1986. *Dasar-Dasar Mikrobiologi*. UI-Press: Jakarta
- Prasetyo, B., Elizabeth, N, K. 2014. Deteksi Gen *tst* Isolat *Staphylococcus aureus* Melalui Amplifikasi 23S rRNA Asal Susu Kambing dan Sapi Perah. *Jurnal Kedokteran Hewan*, Vol 8, No 1
- Prihandani, S, S., Masniari, P., Susan, M, N., dan Andriani. 2015. Uji Daya Anti Bakteri Bawang Putih (*Allium sativum* L.) Terhadap Bakteri *Staphylococcus aureus*, *Escherichia coli*, *Salmonella typhimurium* DAN *Pseudomonas aeruginosa* Dalam Meningkatkan Keamanan Pangan. *Jurnal Informatika Pertanian*, Vol 24, No 1
- Pulungan, A, S dan Diana, E, T. 2018. Isolasi dan Karakterisasi Bakteri Endofit Penghasil Enzim Katalase Dari Daun BuasBuas (*Premna pubescens* Blume). *Jurnal Biologi Lingkungan, Industri, Kesehatan*, Vol 5, No 1

- Putri, D, A., Erfan, R., dan Ratih, D, D. 2018. *Staphylococcus aureus* Pada Keyboard di Unit Pelayanan Penunjang Rumah Sakit. *Jurnal Skala Kesehatan*, Vol 9, No 1
- Rahmawati., Eva, A., dan Agus. 2018. Identifikasi *Staphylococcus aureus* Pada Daging Ayam Yang Dijual di Pasar Besar Kota Palangka Raya. *Borneo Journal of Medical Laboratory Technology*, Vol 1, No 1
- Rismaya, K., Kurniati, I., Nurhayati, D., dan Dermawan, A. 2019. Pemanfaatan Air Rebusan Umbi Kuning dan Ungu Sebagai Media Alternatif Pertumbuhan *Escherichia coli* dan *Staphylococcus aureus*. *Jurnal Riset dan Kesehatan*, Vol 11, No 1
- Salasia, S, I, O., Zaini, K., Christoph, L., Michael, Z. 2004. Comparative studies on pheno- and genotypic properties of *Staphylococcus aureus* isolated from bovine subclinical mastitis in central Java in Indonesia and Hesse in Germany. *J. Vet. Sci*, Vol 5, No 2
- Salasia SIO., Tato, S., Sugiyono, N., Ariyanti, D., dan Prabawati, F. 2011. Genotypic Characterization of *Staphylococcus aureus* Isolated From Bovines, Humans, and Food in Indonesia. *J. Vet. Sci*, Vol 12
- Sari, R, A., Risa, N., dan Puji, A. 2012. Karakterisasi Bakteri Asam Laktat Genus *Leuconostoc* Dari Perkasam Ale-Ale Hasil Formulasi Skala Laboratorium. *Jurnal Kimia Khatulistiwa*, Vol 1, No 1
- Straub, J.A., Hertel, C., dan Hammes, W.P. 1999. *J Food Prot*, Vol 6
- Suerni, E., Muhammad, A., dan Musjaya, M, G. 2013. Uji Daya Hambat Ekstrak Buah Nanas (*Ananas comosus L.Merr.*), Salak (*Salacca edulis Reinw.*) dan Mangga Kweni (*Mangifera odorata Griff.*) terhadap Daya Hambat *Staphylococcus aureus*. *Jurnal Biocelbes*, Vol 7, No 1
- Suwito, W. 2010. Bakteri yang Sering Mencemari Susu: Deteksi, pathogenesis, epidemiologi dan cara pengendaliannya. *J. Litbang Pertanian*, Vol 29, No 3
- Windria, S., Desy, C, W., Fatkhanuddin, A., dan Salasia SIO. 2020. Prevalence of Newer Enterotoxin-Encoding Genes of *Staphylococcus aureus* Isolated From Raw Milk of Bovine and Goats In Yogyakarta Indonesia. *Veterinary Practitioner*, Vol 21, No 2
- Tam, K., dan Victor, J, T. 2018. *Staphylococcus aureus* secreted toxins and extracellular enzymes. *Microbiology Spectrum*, Vol 7, No 2
- Tong, S, Y, C., Joshua, S, D., Emily, E., Thomas, L, H., dan Vance, G, F. 2015. *Staphylococcus aureus* Infections: Epidemiology, Pathophysiology,

Clinical Manifestations, and Management. *Clinial Microbiology Reviews*, Vol 28, No 3

- Umeda, K., Nakamura, H., Yamamoto, K., Nishina, N., Yasufuku, K., Hirai, Y., Hirayama, T., Goto, K., Hase, A., & Ogasawara, J. 2017. *International Journal of Food Microbiology*, Vol 256
- Umeda, K., Hisaya, K, O., Takayuki, W., Daisuke, M., Shota, N., Hiromi, N., dan Dong, L, H. 2021. High Production of egc2-related Staphylococcal Enterotoxins Caused a Food Poisoning Outbreak. *International Journal of Microbiology*, Vol 357
- Westermeier, R. 2005. Gel Electrophoresis. Germany: Jhon Wiley & Sons. INC Publication
- Yuenleni. 2019. Langkah-langkah Optimasi PCR. *Indonesian Journal of Laboratory*, Vol 1, No 3
- Yusuf, Z, K. 2010. Polymerase Chain Reaction (PCR). *Saintek*, Vol 5, No 6
- Yuwono, T, A. 2008. Hubungan antara factor-faktor lingkungan fisik rumah dengan kejadian pneumonia pada anak balita di wilayah kerja Puskesmas Kawunganten Kabupaten Cilacap
- Zhao, Y., Junni, T., Danru, Y., Cheng, T., dan Juan, C. 2017. Staphylococcal enterotoxin M Induced Inflammation and Impairment of Bovine Mammary Epithelial Cells. *J. Dairy. Sci*, Vol 103