Daftar Pustaka

Alves, M., Fereeira, I., Froufe, H., Abreu, R., Martins, A&Pintado, M. 2013. Antimicrobial Activity of Phenolic Compound Identified in Wild Mushrooms, SAR Analysis and Docking Studies. Journal of Applied Microbiology ISSN 1364-5072

Andualem, B. (2013). Synergistic Antimicrobial Effect of Tenegn Honey (Trigona iridipennis) and Garlic Against Standard and Clinical Pathogenic Bacterial Isolates. International Journal of Microbiological Research 4 (1): 16-22

Atlas, Ronald. 2010. Handbook of Microbiological Media 4th Edition. Washington DC: CRC press Taylor & Francis Group

Batovska, D., Todorova, I., Tsvetkova, I.,&Najdenski, H. 2009. Antibacterial Study of The Medium Chain Fatty Acids and Their 1-Monoglycerides: Individual Effects and Synergistic Relationships. Polish Journal of Microbiology, Vol 58, No 1, 43-47

Brodschneider, R dan Crailsheim, K. 2010. Nutrition and Health In Honey Bees. *Apidologie* 41 (278-294) www.apidologie.org

Carlo, G., Mascolo, N&Izzo, A. 1999. Flavonoids: Old and New Aspect of A Class of Natural Therapeutic Drugs. Life Science Vol 65, No. 4, pp 337-353 Elsevier Science Inc

Contrera, F., Fonseca, V&Nieh, J. 2004. Temporal and Climatological influences on Flight Activity in the Stingless bee Trigona hyalinata. Rev Technologia e Ambiente, Criciuma Vol 1, No 2, p. 35-43

Cushnie, T&Lamb, A. 2005. Antimicrobial Activity of Flavonoids. International Journal of Antimicrobial Agent 26; 343-356 www.ischemo.org

Desbois, A&Lawlor, K. 2013. Antibacterial Activity of Long-Chain Polyunsaturated Fatty Acids against Propionibacterium acnes and Staphylococcus aureus. Journal of Marine Drugs www.mdpi.com/journal/marinedrugs ISSN 1660-3397

Desbois, A. 2012. Potential Applications of Antimicrobial Fatty Acids in Medicine, Agriculture and Other Industries. Recent Patents on Anti-Infective Drug Discovery Vol 7, No 2 Bentham Science Publisher

Eltz, T., Bruhl, C., Kaars, S., dan Linsenmair, K. 2001. Assessing stingless bee pollen diet by analysis of garbage pellets: a new method. *Apidologie 32; 341-353*

Erniwati. 2013. Kajian Biologi Lebah Tak Bersengat (Apidae; Trigona) di Indonesia. *Jurnal Fauna Indonesia* Vol 12 (1); 29-34

Fatoni, A., Artika, I., Hasan, A., Kuswandi. (2008). Activity of Propolis Produced by Trigona spp. Against Campylobacter spp. Journal of Biosciences ISSN: 1978-3019.

Freitas, M., Ponte, F., Lima, M., dan Silveira, E. 2008. Flavonoids and Triterpenes from the Nest of the Stingless Bee Trigona spinipes. *Journal Brazilia Chemistry Social*, Vol.19, No. 3, 532-535 http://www.saber.ula.ve/handle/123456789/35292

Gullan, P & Cranston, P. 2010. *The Insect: An Outline of Entomology*. Wiley-Blackwell: A John Wiley & Sons, Ltd., Publication

Jawetz, Melnick, dan Adelberg. 2010. *Mikrobiologi Kedokteran* Ed.25. Jakarta: penerbit Buku Kedokteran EGC

Jongjitvimol, T dan Wattanachaiyingcharoen, W. 2007. Distribution, Nesting Sites and Nest Structures of the Stingless Bee Species, *Trigona collina* Smith, 1857 (Apidae, Meliponinae) in Thailand. *The Natural History Journal of Chulalongkorn University* 7(1): 25-34. Thailand: Chulalongkorn University

Karbara, J., Swieczkowski, D., Conley, A&Truant, J. 1972. Fatty Acids and Derivatives as Antimicrobial Agents. Antimicrobal Agent and Chemotherapy American Society for Microbiology

Karlova, T., Polakova, L., Smidrkal, J&Filip, V. 2010. Antimicrobial Effects of Fatty Acid Fructose Esters. Csech Journal Food Sci Vol 28 No. 2:146-149

Kumar, N., Mueen, A., Dang, R., Shivananda, T., and Das, K. 2009. GC-MS Analysis of Propolis of Indian Origin. Journal Young Pharm Vol.1 No.1 46-48

Kurtzman, C. 2011. *The Yeast, a Taxonomic Study* 5th edition. London: Elsevier

Lakshmi, V&Bai, V. 2015. Determination of Biologically Active Compound in iClerodendrum phlomidis (L.) Leaf Extract Using GC/MS. International Journal of Multidisciplinary Research and Development 2(1): 294-300 www.allsubjectjournal.com

Marcucci, M., Ferreres, F., Viguera CG., Bancova, VS., Castro, SL., Dantas, AP., Valente, P., dan Paulino, N. 2001. Phenolic Compounds From Brazilian Propolis With Pharmacological Activities. *Journal of Ethnopharmacology* 74 (2001) 105±112

Menezes, C., Neto, AV., dan Fonseca, V. 2012. A method for harvesting unfermented pollen froms tingless bees (Hymenoptera, Apidae, Meliponini). *Journal of Apicultural Research* 51(3): 240-244

Michener, C.D. 1974. *The social behavior of the bees : A comperative study*. The Belknap Press Of Havard University Press, Cambridge

Naning, W&Alami, N. 2014. Isolasi dan Identfikasi *Yeast* dari Rhizosfer *Rhizopora mucronata* Wonorejo. *Jurnal Sains dan Seni Pomits Vol.3 No.1*

Nitiema, L., Savadogo, A., Simpore, J., Dianou, D&Traore, A. 2012. In Vitro Antimicrobial Activity Some Phenolic Compounds (Coumarin and Quercetin) Against Gastroenteritis Bacterial Strains. International Journal of Microbiological Research 3(3): 183-187

Ogoblu, D., Oni, A., Daini, o&Oloko, A. 2007. In Vitro Antimicrobial Properties of Coconut Oil on Candida Species in Ibadan, Nigeria. Journal of Medicinal Food 10 (2), 384-387

Pavithra, N., Shankar, R & Jayaprakash. 2013. Nesting Pattern Preferences of Stingless Bee, *Trigona iridipennis* Smith (Hymenoptera: Apidae) in Jnanabharathi Campus, Karnataka,India. *International Research Journal of Biological Sciences* Vol. 2(2), 44-50

Pérez-Pérez EM, Suárez E, Peña-Vera MJ, González AC, Vit P. (2013). Antioxidant activity and microorganisms in nest products of Tetragonisca angustula Latreille, 1811 from Mérida, Venezuela. pp. 1-8. In Vit P & Roubik DW, eds. Stingless bees process honey and pollen in cerumen pots. Facultad de Farmacia y Bioanálisis, Universidad de Los Andes; Mérida, Venezuela.

Pohl, C., Kock, K & Thibane, V. 2011. Antifungal Free Fatty Acids: A review. Science Againts Microbial Pathogens: Communicating Current Research And Technologi Advances

Pujirahayu, N., Ritonga, H & Uslinawaty, Z. 2014. Properties and Flavonoids Content In Propolis of Some Extraction Methode of Raw Propolis. International Journal of Pharmacy and Pharmaceutical Sciencess Vol. 6 ISSN.0975-1491

Ra'ed, J. A, Ibrahim K. N, Rula M. D & Mosa A. 2008. Honey Bee Hive Modification for Propolis Collection. Jordan Journal of Agricultural Sciences, Volume 4, No.2

Rahmayanti, D., Dharma, a & Salim, M. 2013. Fermentasi Anaerob dari Sampah Pasar Untuk Pembentukan Biogas. Jurnal Kimia Unand Vol. 2 No. 2 ISSN No.2303-3401

Reybroeck, W., Daeseleire, E., Barabander, H & Herman, L. 2012. Antimicrobials in Beekeeping. Veterinary Microbiology 158 1-11

Rodrigues, M., Santana, W., Freitas, G&Soares, E. 2007. Flight Activity of Tetragona clavipes at The Sao Paulo University Campus in Ribeirao Preto. Biosci, J., Uberlandia vol 23, supplement 1, p. 118-124

Rostinawati, T. 2009. *Aktivitas Antibakteri Ekstrak EtanolBunga Rosella (Hibiscus sabdariffa L.) Terhadap Escherichia coli, Salmonella typhi, dan Staphylococcus aureus dengan Metode Difusi Agar.* Bandung: Universitas Padjajaran

Roubik, D. 2006. Stingless Bee Nesting Biology. *Apidologie* 37:124-143

Sabir, A. 2005. Aktivitas antibakteri flavonoid propolis Trigona sp terhadap bakteri Streptococcus mutans (in vitro). Makasar: Universitas Hasanudin. Majalah Kedokteran Gigi. (Dent. J.), Vol. 38. No. 3: 135–141

Sari, K., Periadnadi, dan Nasir, N. 2013. Uji Antimikroba Ekstrak Segar Jahe-Jahean (Zingiberaceae) Terhadap Staphylococcus aureus, Escherichia coli dan Candida albicans. *Jurnal Biologi Universitas Andalas* 2(1) : 20-24

Schoonhoven, l., Van Loon, J., and Dicke, M., 2005. *Insect Plant Biology 2nd Edition*. New York : Oxford University Press

Selvan, A & Prabhu, T. 2010. Extraction Of Propolis From Beehives And Characterization Of Its Constituents And Medicinal Properties :A Review. International Journal of Advanced Engineering Technology Vol.I/ Issue III/Oct.-Dec.,2010/50-53 E-ISSN 0976-3945

Sia, C., Yim, H., Lai, C. 2010. Commercial Virgin Coconut Oil : Assesment of Antimicrobial potential. Asian Journal of Food and Agro-Industry 3(06),567-579 ISSN 1906-3040

Somerville, D. 2000. Honey Bee Nutrition And Supplementary Feeding. *NSW Agriculture*. DAI/178/July

Sommeijer, M. 1999. Beekeping with Stingless Bees a New Types of Hive. *Bee World 80(2); 70-79*

Surendra, N., Bhushanam, M., dan Ravikumar, H. 2012. Antimikcrobal Activity of Propolis of *Trigona sp.* and *Apis mellifera* of Karnataka, India. *Prime Journal of Microbiology Research* ISSN: 2251-127X

Syafrizal, Bratawinata, A., Sila, M., Marji, M. 2012. Jenis Lebah Kelutut (*Trigona* spp.) Di Hutan Pendidikan Lempake. *Mulawarman Scientific* Vol. 11 No. 1. ISSN 1412-498X

Usman. 2012. Teknik Penetapan Nitrogen Total pada Contoh Tanah Secara Destilasi Titrimetri dan Kolorimetri Menggunakan *Autoanalyzer*. *Buletin Teknik Pertanian* Vol. 17, No. 1 hal: 41-44

Utami, E. 2012. Antibiotika, Resistensi, dan Rasionalitas Terapi. *Saintis* Vol.1 No.1 ISSN: 2089-0699

Vijayakumar, K. 2014. Nest and Colony Characters of *Trigona* (*Lepidotrigona*) *ventralis* var. *arcifera* Cockerell From North East India. *Asian Journal of Conservation Biology* Vol.3 No.1, pp.90-93 ISSN 2278-7666

Vijaykumar, K., Muthuraman, M., dan Jayaraj, R. 2013. Propagating *Trigona iridipennis* Colonies (Apidae: Meliponini) By Eduction Method. *Scholars Academic Journal of Biosciences* (SAJB) 1(1):1-3

Wahyuni, N., Sari, S., Kurniawan, E. 2013. Teknik Produksi Propolis Lebah Madu Trigona Spp di NTB. Laporan Hasil Penelitian Balai Penelitian Teknologi Hasil Hutan Bukan Kayu MataramAndualem, B. (2013). Synergistic Antimicrobial Effect of Tenegn Honey (*Trigona iridipennis*) and Garlic Against Standard and Clinical Pathogenic Bacterial Isolates. *International Journal of Microbiological Research 4 (1): 16-22*

Wattimena, JR. 1981. *Farmakodinami dan Terapi Antibiotik.* Yogyakarta : UGM

Widowati, R. 2013. *Pollen Substitute* Pengganti Serbuk Sari Alami Bagi Lebah Madu. *E-journal Widya Kesehatan dan Lingkungan* Vol.1 No.1 ISSN 2338-7793