

## DAFTAR PUSTAKA

- Adlerova L, Bartoskova A, Faldyna M. 2008. *Lactoferrin : a review. Veterinarni Medicina. Vol 9, pp 457-468.*
- Al-Sheikh H.2009. *Effect of Lactoferrin and Iron on the Growth of Human Pathogenic Candida Spesies. Paskitan Journal of Biological Sciences, vol 12, pp 91-94.*
- Andrews J. 2001. *Determination of Minimum Inhibitory Concentration. Journal of Antimicrobial Chemotheraphy. Vol 48.pp5*
- Ariizumi K, Shen GL, Shikano S, Ritter R, III, Zukas P, Edelbaum D, Morita A, Takashima A. 2000. *Cloning of a second dendritic cellassociated C-type lectin (Dectin-2) and its alternatively spliced isoforms. J.Biol. Chem. 275:11957–11963. <http://dx.doi.org/10.1074/jbc.275.16.11957>.*
- Bialkova A, Subik J. 2006. *Biology of Pathogenic Yeast Candida glabrata. Folia Microbial. Vol 51, pp 3-20.*
- De groot PWJ, Kraneveld EA, Yin QY, Dekker HL, *et al.*2008. *The cell wall of human pathogen Candida glabrata: differential incorporation of novel adhesin-like wall protein. Eukariot Cell. November ; 7(11), pp 1951-1964.*
- Mintarsih, Adiaستی, Triyono E.A, Prasetyo R.A, B. Sulistyowati, Nugraha A.P. 2015. *Prevalence of Oral Manifestation in HIV/AIDS Patients at UPIPI Dr. Soetomo Surabaya General Hospital 2014. Oral Medicine Dental Journal. Vol 6, pp 9-15.*

- Federee WT. 1995. *Eperemental Design: Teory and Application*. MacMilan, New York.
- Fidel PL Jr, Vazquez JA, Sobel JD. 1999. *Candida glabrata: Ireview of epidemiology, pathogenesis, and clinical disease with comparsion to C. albicans*. *Clin Microbial Rev*; Vol 12.,pp
- Gonzalez-Chavez SA, Arevelo-Gallegos S, Rascon-Cruz Q. 2009. *Lactoferrin: structure, function, and applications*. *International Journal of Antimicrobial Agents*. Vol 33, pp 300e1-301e8.
- Hardy J. *Candida glabrata : Sometimesa problem, sometimes not*. Available on : [www.hardydiagnostic.com/./Candida-glabrata/](http://www.hardydiagnostic.com/./Candida-glabrata/) Retrieved April 21<sup>st</sup>, 2015.
- Jameson GB, Anderson BF, Norris GE, Thomas DH, Baker EN. 1998. *Structure of human apolactoferrin at 2.0 Å resolution. Refinement and analysis of ligand-induced conformational change*. *Acta Crystallogr. D Biol. Crystallogr*.
- Kobayashi T, Kakeya H, Miyazaki T, Izumikawa K, Yanagihara K, Ohno H, Yamamoto Y, Tashiro T, Kohno S. 2011. *Synergistic antifungal effect of lactoferrin with azole antifungals against Candida albicans and a proposal for a new treatment method for invasive candidiasis*. *Jpn J Infect Dis*. Vol 64(4) pp292-296.
- Kumar V, Choudhry VP. 2010. *Iron Deficiency and Infection. Symposium on Nutritional Anemia*. Vol 77(7), pp 789-793.

- Leboffe L, Giansanti F, Antonini G. 2009. *Antifungal and Antiparasitic Activities of Lactoferrin. Anti-Infective Agents in Medicinal Chemistry*. Vol 8, pp. 114-127
- Levay PF, Viljoen M. 1995. *Lactoferrin : a general review. Haematologica* 80 (3), pp 252-67
- Li L, Redding S, and Dongari-Bagtzoglou A. 2007. *Candida glabrata, an emerging oral opportunistic pathogen. Journal of Dental Research*. Vol 86(3), pp 204-215.
- Meurman J.H, Siikala , Richardson M, dan Rautema R. 2007. *Non-Candida albicans Candida yeast of the oral cavity. Communicating Current Research and Educational Topics and Trends in Applied Microbiology*. pp 719-731.
- Mills C.D. 2012. *M1 and M2 Macrophages : Oracles of Health and Disease. Critical reviews in immunology*. 32(6) pp 463-488.
- Nevitt T, Thiele DJ. 2011. *Host Iron Withholding Demands Siderophore Utilization for Candida glabrata to Survive Macrophage Killing*. PLoS Pathog 7(3):e1001322. doi:10.1371/journal.ppat.1001322
- Ovchinnikov, Dmitry A. 2008. *Macrophages in the embryo and beyond : Much more than just giant phagocytes. Genesis (Institute fo Molecular Bioscience and Cooperative Research Centre for Chronic Inflammatory Diseases (CRC-CID)*. University of Queensland, Brisbane. Australia.

Puspawati N. 2012. *Uji Aktivitas Antijamur Ekstrak Soxhletasi Daun Kaki Kuda (Centella asiatica, Urb.) Terhadap Candida albicans ATCC 10231 dan Candida albicans Hasil Isolasi Penderita Sariawan*. Jurnal Fakultas Biologi Universitas Setia Budi. pp 5-6.

Redding SW, Kirkpatrick WR, Saville Stephen, BJ Coco. 2003. *Multiple Patterns of Resistance to Fluconazole in Candida glabrata Isolates from a Patient with Oropharyngeal Candidiasis Receiving Head and Neck Radiation*. *J Clin Microbiol*. 41(2) pp 619-622.

Richardson, M.D. and Warnock, D.W.2003. *Superficial candidosis*. In *Fungal Infection, Diagnosis and Management*. Oxford: Blackwell Scientific Publications. pp. 109–117.

Rodrigues C.F, Silva S, Henriques M. 2013. *Candida glabrata : a review of its features and resistance*. *Eur J Clin Microbiol Infect Dis*.

Seyfarth F, Schliemann S, Elsner P, Hipler UC.2008. *Antifungal effect of high- and low-molecular-weight chitosan hydrochloride, carboxymethyl chitosan, chitosan oligosaccharide and N-acetyl-Dglucosamine against Candida albicans, Candida krusei and Candida glabrata*. *Int J Pharm*.pp 353:139-48.

Viejo-Diaz M, Andres Maria T, Fierro Jose. 2005. *Different Anti-Candida Activities of Two human Lactoferrin-Derived Peptides, Lfpep and Kaliocin-1*. *Antimicrobial Agents Chemotherapy*. Vol 49 no.7 pp2583-2588.