

DAFTAR PUSTAKA

- Almeida, P.D.V., Gregio, A.M.T., Machado, M.A.N., Lima, A.A.S., dan Azevedo, L.R., 2008, Saliva Composition and Function: A Comprehensive Review, *JCDP*, 9(3): 1-11.
- Atlas, R.M., 2010, *Handbook of Microbiology Media*, Fourth Edition, ASM Press, Washington D.C., hal. 214, 244-5.
- Brooks, G.F., Butel, J.S., dan Morse, S.A., 2001, *Jawetz, Melnick, & Adelberg's Medical Microbiology, Twenty-Second Edition*, McGraw-Hill, New York, hal. 203-8.
- Busscher, H.J. dan Mei, H.C., 2006, Microbial Adhesion in Flow Displacement System, *Clin. Microbiol. Rev.*, 19(1): 127-41.
- Cate, J.M.T., 2006, Biofilms, A New Approach to The Microbiology of Dental Plaque, *Odontology* (94): 1-9.
- Caufield, P.W., Li, Y., dan Dasanayake, A., 2005, Dental Caries : An Infectious and Transmissible Disease, *Compend. Contin. Educ. Dent.*, 5(1): 10-6 (Abstr.).
- Cawson, R.A. dan Odell, E.W., 2008, *Cawson's Essentials of Oral Pathology and Oral Medicine, Eighth Edition*, Churchill Livingstone, Philadelphia, hal. 40-2.
- Cremet, L., Stephane, C., Eric, B., Myriam, A., Irene, L., Fabrice, P., Sandie, D., dan Nathalie, C., 2013, Comparison of Three Methods to Study Biofilm Formation by Clinical Strains of *Eschericia coli*, *Diagn. Micr. Infec. Dis.*, 75: 252-5.
- Dahlan, M.S., 2012, *Statistik untuk Kedokteran dan Kesehatan: Deskriptif, Bivariat, dan Multivariat Dilengkapi dengan Menggunakan SPSS*, Edisi 5, Salemba Medika, Jakarta, hal. 67-74; 88-101.
- Decker, E.M., Klein, C., Schwindt, D., dan Ohle, C., 2014, Metabolic Activity of *Streptococcus mutans* Biofilm and Gene Expression During Exposure to Xylitol and Sucrose, *IJOS*, (6): 195-204.
- Departemen Kesehatan RI, 2013, Riset Kesehatan Dasar Tahun 2013, Departemen Kesehatan RI, Jakarta.

- Falkow, S., Rosenberg, E., Schleifer, K., dan Stackebrandt, E., 2006, *The Prokaryotes: Vol. 4: Bacteria: Firmicutes, Cyanobacteria*, Springer Science & Business Media, New York, hal. 78.
- Fejerskov, O. dan Kidd, E., 2009, *Dental Caries : The Disease and Its Clinical Management*, 2nd Edition, Blackwell Munksgaarc Ltd., London, hal. 165-74.
- Flint, P.W., Haughey, B.H., Robbins, K.T., Thomas, J.R., Niparko, J.K., Lund, V.J., dan Lesperance, M.M., 2014, *Cummings Otolaryngology – Head and Neck Surgery*, Elsevier Health Science, Philadelphia, hal. 1207.
- Forssten, S.D., Bjorklund, M., dan Ouwehand, A.C., 2010, Review: *Streptococcus mutans*, Caries and Simulation Models, *Nutrients*, (2): 290-8.
- Fu, D., Dandan, P., Cui, H., Yinchen, L., Xinjin, D., dan Hualing, S., 2013, Effect of Desensitising Paste Containing 8% Arginine and Calcium Carbonate on Biofilm Formation of *Streptococcus mutans* In Vitro, *J. Ident.*, 41(7): 619-27.
- Garg, N. dan Garg, A., 2015, *Textbook of Operative Dentistry*, 3rd Edition, JP Medical Ltd., New Delhi, hal. 19.
- Gharechahi, M., Moosavi, H., dan Forghani, M., 2012, Effect of Surface Roughness and Materials Composition on Biofilm Formation, *JBNB*, (3) : 541-6.
- Goldman, E., dan Green, L.H., 2009, *Practical Handbook of Microbiology*, 2nd edition, CRC press, North Wales, hal. 17-8.
- Ikedo, M., Matin, K., Nikaido, T., Foxton, R.M., dan Tagami, J., 2007, Effect of Surface Characteristics on Adherence of *S. Mutans* Biofilms to Indirect Resin Composites, *Dent. Mater. J.*, 26(6): 915-23.
- Ismiyatin, K., 2000, Konsentrasi Minimal Seduhan Teh Hijau Indonesia terhadap Daya Hambat Pertumbuhan *Streptococcus viridans*, *Majalah Kedokteran Gigi (Dental Journal)*, (671): 53.
- Kayser, F.H., Bienz, K.A., Eckert, J., dan Zinkernagel, R.M., 2005, *Color Atlas of Medical Microbiology*, Thieme Stuttgart, New York, hal. 242-3.
- Kidd, E.A.M., 2005, *Essentials of Dental Caries : The Disease and Its Management*, Third Edition, Oxford University Press, New York, hal. 2,3,8,38.
- Lamont, R.J., Burne, R.A., Lantz, M.S., dan LeBlanc, D.J., 2006, *Oral Microbiology and Immunology*, Washington D.C., ASM Press, hal. 94-7.

- MacFarlane, T.W. dan Samaranayake, L.P., 2014, *Clinical Oral Microbiology*, Wright, London, hal. 35-40.
- Marsh, P.D., 2004, Dental Plaque as A Microbial Biofilm, *Caries Res.*, (38) : 204-11.
- Marsh, P.D., Martin, M.V., Lewis, M.A.O., dan Williams, D.W., 2009, *Oral Microbiology*, Fifth Edition, Churchill Livingstone Elsevier, Philadelphia, hal. 25.
- Murray, P.R., Rosenthal, K.S., dan Pfaller, M.A., 2013, *Medical Microbiology*, Seventh Edition, Elsevier Inc., Philadelphia, hal. 188-9.
- Napimoga, M.H., Hofling, J.F., Klein, M.I., Karmiya, R.U., dan Goncalves, R.B., 2005, Transmission, Diversity, and Virulence Factors of *Streptococcus mutans* Genotypes, *J. Oral Sci.*, 47 (2) (Abstr.).
- Nobbs, A.H., Lamont, R.J., dan Jenkinson, H.F., 2009, Streptococcus Adherence and Colonization, *Microbiol. Mol. Biol. Rev.*, 73 (3).
- Rahim, Z.H.A., Fathilah, A.R., Irwan, S., dan Hasnor, W.I.W.N., 2008, An Artificial Mouth System (NAM Model) for Oral Biofilm Research, *Res. J.Microbiol.*, 3 (6): 466-73.
- Rajendran, R. dan Sivapathasundharam, B., 2009, *Shafer's Textbook of Oral Pathology*, 6th Edition, Elsevier, Gurgaon, hal. 409-15.
- Saini, R., Saini, S., dan Sharma, S., 2011, Biofilm: A Dental Microbial Infection, *J.Nat. Sci. Biol. Med.*, 2(1): 71-5.
- Samaranayake, L.P., 2002, *Essential Microbiology for Dentistry*, Churchill Livingstone, London, hal. 97-8.
- Samaranayake, L.P., 2012, *Essential Microbiology for Dentistry*, Fourth Edition, Churchill Livingstone, London, hal. 16 dan 124.
- Tang, G., Yip, H.K., Cutress, T.W., dan Samaranayake, L., 2003, Artificial Mouth Model Systems and Their Contribution to Caries Research : A Review, *J.Dent.*, 31 (6) : 161-71.
- Vos, P., Garrity, G., Jones, D., Krieg, N.R., Ludwig, W., Rainey, F.A., Schleifer, K.H., Whitman, W., 2011, *Bergey's Manual of Systematic Bacteriology: Volume 3: The Firmicutes*, Springer Science & Business Media, New York, hal. 69.

- Waluyo, L., 2008, *Teknik dan Metode Dasar dalam Mikrobiologi*, UMM press, Malang, hal. 168.
- Wan, A.K.L., Seow, W.K., Walsh, L.J., dan Bird, P.S., 2002, Comparison of Five Selective Media for The Growth and Enumeration of *Streptococcus mutans*, *Aust. Dent. J.*, 47 (1) : 21-6.
- Wen, Z.T., Yates, D., Ahn, S.J., dan Burne, R.A., 2010, Research Article Biofilm Formation and Virulence Expression by *Streptococcus mutans* are Altered When Grown in Dual-species Model, *BMC Microbiology*, 10(111): 1-9.
- Wilson, M., 2005, *Microbial Inhabitants of Humans : Their Ecology and Role in Health Disease*, Cambridge University Press, New York, hal.146.
- Worotijan, I., Mintjelungan, C.N., dan Gunawan, P., 2013, Pengalaman Karies Gigi serta Pola Makan dan Minum pada Anak Sekolah Dasar di Desa Kiawa Kecamatan Kawangkoan Utara, *eG*, 1(1) : 59-68.
- Yoshida, A. dan Kuramitsu, H.K., 2002, Multiple *Streptococcus mutans* Genes Are Involved in Biofilm Formation, *Appl. Environ. Microbiol.*, 68 (12): 6283-91.