DAFTAR PUSTAKA

Aljarallah, F. A., Alghanim, H. Z., Alanazi, T., Bin, A., Alrafie, K. A., Jammaz, B., Ibrahim, A., Alhakami, A. H., Majeed Aldurgham, S. A. dan Abulaban, R. M. 2018. Prevalence Of Early Childhood Caries. *Egyptian Journal Of Hospital Medicine*, 70.

Alswat, K., Mohamed, W. S., Wahab, M. A. dan Aboelil, A. A. 2016. The Association Between Body Mass Index and Dental Caries: Cross-Sectional Study. *Journal Of Clinical Medicine Research*, 8**,** 147.

Anil, S. dan Danan, P. S. 2017. Early Childhood Caries: Prevalence, Risk Factors, and Prevention. *Frontiers In Pediatrics*, 5**,** 157.

Arief, E. M., Mohamed, Z. dan Idris, F. M. 2005. Study Of Viridans Streptococci Dan Staphylococcus Species In Cleft Lip and Palate Patients Before and After Surgery. *The Cleft Palate-Craniofacial Journal*, 42**,** 277-279.

Artaningsih, N. L. B., Habibah, N. dan Nyoman, M. 2018. Aktivitas Antibakteri Ekstrak Etanol Daun Gamal (Gliricidia Sepium) Pada Berbagai Konsentrasi Terhadap Pertumbuhan Bakteri Streptococcus Mutans Secara In-Vitro. *Jurnal Kesehatan*, 9**,** 336-345.

Aruni, A. W., Dou, Y., Mishra, A. dan Fletcher, H. M. 2015. The Biofilm Community: Rebels With A Cause. *Current Oral Health Reports*, 2**,** 48-56.

Astari, P., Roesnoer, M. dan Utami, S. P. 2014. Prevalensi Karies Rampan Pada Anak Usia Balita Di Taman Kanak-Kanak Kota Padang. *B-Dent, Jurnal Kedokteran Gigi Universitas Baiturrahmah*, 1**,** 97-101.

Birlutiu, V., Birlutiu, R. M. dan Costache, V. S. 2018. Viridans Streptococcal Infective Endocarditis Associated With Fixed Orthodontic Appliance Managed Surgically By Mitral Valve Plasty: A Case Report. *Medicine*, 97.

Borutta, A., Wagner, M. dan Kneist, S. 2010. Early Childhood Caries: A Multi-Factorial Disease. *Life*, 20**,** 22.

Carranza, F. A., Newman, M. G., Takei, H. dan Klokkevold, P. R. 2011. *Carranza's Clinical Periodontology*, Elsevier Health Sciences.

Conserva, E., Generali, L., Bandieri, A., Cavani, F., Borghi, F. dan Consolo, U. 2018. Plaque Accumulation On Titanium Disks With Different Surface Treatments: An In Vivo Investigation. *Odontology*, 106**,** 145-153.

Damle, S., Yadav, R., Garg, S., Dhindsa, A., Beniwal, V., Loomba, A. dan Chatterjee, S. 2016. Transmission Of Mutans Streptococci In Mother-Child Pairs. *The Indian Journal Of Medical Research*, 144**,** 264.

De Paiva, M. A. A., Leite, D. F. B. M., Farias, I. A. P., Costa, A. D. P. C. dan Sampaio, F. C. 2017. Dental Anatomical Features and Caries: A Relationship To Be Investigated. *Dental Anatomy.* Intechopen.

Diaz, P. 2016. Impact Of Biofilm Infection and Its Treatment. *Dj International Journal Of Advances In Microbiology dan Microbiological Research,* 1**,** 7-13.

Dr Kalaiarasu Peariasamy, D. A. B. M., Dr Yogeswari Sivapragasam, Datin Dr Nooral Zeila Bt Junid, Dr Noorliza Bt Ibrahim, Dr Savithri Vengadasalam, Dr Shanthini Devi Subramaniam 2012. Management Of Severe Early Childhood Caries. *American Academy Of Paediatric Dentistry 2009, European Academy Of Paediatric Dentistry 2008 And Scottish Dental Clinical Effectiveness Programme.*

El Tantawi, M., Folayan, M. O., Mehaina, M., Vukovic, A., Castillo, J. L., Gaffar, B. O., Arheiam, A., Al-Batayneh, O. B., Kemoli, A. M. dan Schroth, R. J. 2018. Prevalence and Data Availability Of Early Childhood Caries In 193 United Nations Countries, 2007–2017. *American Journal Of Public Health,* 108**,** 1066-1072.

Enam, F., Mursalat, M., Guha, U., Aich, N., Anik, M. I., Nisha, N. S., Esha, A. A. dan Khan, M. S. 2017. Dental Erosion Potential Of Beverages and Bottled Drinking Water In Bangladesh. *International Journal Of Food Properties,* 20**,** 2499-2510.

Fatmawati, D. W. A. 2015. Hubungan Biofilm Streptococcus Mutans Terhadap Resiko Terjadinya Karies Gigi. *Stomatognatic-Jurnal Kedokteran Gigi,* 8**,** 127-130.

Fernando, S., Tadakamadla, S., Bakr, M., Scuffham, P. dan Johnson, N. 2019. Indicators Of Risk For Dental Caries In Children: A Holistic Approach. *Jdr Clinical dan Translational Research***,** 2380084419834236.

Ghanghas, M., Kumar, A., Manjunath, B., Narang, R., Goyal, A. dan Kundu, H. 2017. Prevalence Of Early Childhood Caries In 3-To 5-Year-Old Preschool Children In Rohtak City, Haryana. *Journal Of Indian Association Of Public Health Dentistry,* 15**,** 344.

Ghazal, S., Gilani, S. O., Jamil, M. dan Ashar, T. 2017. Prevalence Of Early Childhood Caries and Associated Risk Factors From 1 To 12 Years Old Children. *International Journal Of U-And E-Service, Science and Technology,* 10**,** 13-22.

Goldberg, M. 2016. Ultrastructure Of The Enamel-Cementum Junction. *Understandning Dental Caries.* Springer.

Gupta, P., Gupta, N., Pawar, A. P., Birajdar, S. S., Natt, A. S. dan Singh, H. P. 2013. Role Of Sugar and Sugar Substitutes In Dental Caries: A Review. *Isrn Dentistry,* 2013.

Hajishengallis, E., Parsaei, Y., Klein, M. I. dan Koo, H. 2017. Advances In The Microbial Etiology and Pathogenesis Of Early Childhood Caries. *Molecular Oral Microbiology*, 32**,** 24-34.

Hajishengallis, G. N., Lamont, R. J. dan Jenkinson, H. F. 2013. *Oral Microbiology And Immunology (Ebook)*, Asm Press.

Harlis, H. dan Wahyuni, I. 2008. Pengaruh Ekstrak Daun Sirih (Piper Betle Linn.) Terhadap Pertumbuhan Bakteri Streptococcus Viridans. *Biospecies*, 1.

Hutauruk, M. A. C., Wibisono, G. dan Ciptaningtyas, V. R. 2016. Pengaruh Pemberian Asap Cair Pada Berbagai Konsentrasi Terhadap Pertumbuhan Streptococcus Mutans Penyebab Karies Gigi. *Jurnal Kedokteran Diponegoro*, 5**,** 34-42.

Ito, T., Maeda, T. dan Senpuku, H. 2012. Roles Of Salivary Components In Streptococcus Mutans Colonization In A New Animal Model Using Nod/Scid. E2f1−/− Mice. *Plos One*, 7**,** E32063.

Jayakumar, A. dan Gurunathan, D. 2017. Estimation Of Ferritin Levels In Children With and Without Early Childhood Caries-A Case–Control Study. *Journal Of Advanced Pharmacy Education dan Research| Jan-Mar*, 7**,** 15-17.

Jeani, N. dan Andina, M. Wild Honey 50% Inhibits Growth Of Streptococcus Viridans In Vitro. Journal Of Physics: Conference Series, 2019. Iop Publishing, 012020.

Kartikasari, H. Y. dan Nuryanto, N. 2014. Hubungan Kejadian Karies Gigi Dengan Konsumsi Makanan Kariogenik Dan Status Gizi Pada Anak Sekolah Dasar (Studi Pada Anak Kelas Iii Dan Iv Sdn Kadipaten I Dan Ii Bojonegoro). *Journal Of Nutrition College*, 3**,** 414-421.

Kassebaum, N., Smith, A., Bernabé, E., Fleming, T., Reynolds, A., Vos, T., Murray, C., Marcenes, W. dan Collaborators, G. O. H. 2017. Global, Regional, And National Prevalence, Incidence, And Disability-Adjusted Life Years For Oral Conditions For 195 Countries, 1990–2015: A Systematic Analysis For The Global Burden Of Diseases, Injuries, And Risk Factors. *Journal Of Dental Research*, 96**,** 380-387.

Keels, M. A. 2019. Personalized Dental Caries Management In Children. *Dental Clinics*, 63**,** 621-629.

Kellesarian, S.-V., Malignaggi, V.-R., De Freitas, P., Ahmed, H.-B. dan Javed, F. 2017. Association Between Prenatal Maternal Cigarette Smoking And Early Childhood Caries. A Systematic Review. *Journal Of Clinical And Experimental Dentistry*, 9**,** E1141.

Kowash, M., Alkhabuli, J., Dafaalla, S., Shah, A. dan Khamis, A. 2017. Early Childhood Caries And Associated Risk Factors Among Preschool

Children In Ras Al-Khaimah, United Arab Emirates. *European Archives Of Paediatric Dentistry,* 18**,** 97-103.

Macfarlane, T. W. dan Samaranayake, L. P. 2014. *Clinical Oral Microbiology*, Butterworth-Heinemann.

Machale, P. S., Hegde-Shetiya, S. dan Agarwal, D. 2013. The Incipient Caries. *J Contemp Dent,* 3**,** 20-24.

Marie, A., Pedersen, L. dan Belstrøm, D. 2019. The Role Of Natural Salivary Defences In Maintaining A Healthy Oral Microbiota.

Marín, M., Cercenado, E., Sánchez-Carrillo, C., Ruiz, A., Gómez González, Á., Rodríguez-Sánchez, B. dan Bouza, E. 2017. Accurate Differentiation Of Streptococcus Pneumoniae From Other Species Within The Streptococcus Mitis Group By Peak Analysis Using Maldi-Tof Ms. *Frontiers In Microbiology,* 8**,** 698.

Mathur, V. P. dan Dhillon, J. K. 2018. Dental Caries: A Disease Which Needs Attention. *The Indian Journal Of Pediatrics,* 85**,** 202-206.

Matsumi, Y., Fujita, K., Takashima, Y., Yanagida, K., Morikawa, Y. dan Matsumoto- Nakano, M. 2015. Contribution Of Glucan- Binding Protein A To Firm And Stable Biofilm Formation By S Treptococcus Mutans. *Molecular Oral Microbiology,* 30**,** 217-226.

Mazaheri, R., Jabbarifar, E., Ghasemi, E., Akkafzadeh, E. dan Poursaeid, E. 2017. Oral Health Status, Salivary Ph Status, And Streptococcus Mutans Counts In Dental Plaques And Saliva Of Children With Acute Lymphoblastic Leukemia. *Dental Research Journal,* 14**,** 188.

Mulu, W., Demilie, T., Yimer, M., Meshesha, K. dan Abera, B. 2014. Dental Caries And Associated Factors Among Primary School Children In Bahir Dar City: A Cross-Sectional Study. *Bmc Research Notes,* 7**,** 949.

Nanda, J., Sachdev, V., Sandhu, M. dan Deep-Singh-Nanda, K. 2015. Correlation Between Dental Caries Experience And Mutans Streptococci Counts Using Saliva And Plaque As Microbial Risk Indicators In 3-8 Year Old Children. A Cross Sectional Study. *Journal Of Clinical And Experimental Dentistry,* 7**,** E114.

Neel, E. A. A., Aljabo, A., Strange, A., Ibrahim, S., Coathup, M., Young, A. M., Bozec, L. dan Mudera, V. 2016. Demineralization–Remineralization Dynamics In Teeth And Bone. *International Journal Of Nanomedicine,* 11**,** 4743.

Olga, K. I., Mira, J., Aneta, M., Zabokova-Bilbilova, E., Pavlevska, M. dan Todorovska, G. 2017. Ultrastructural Changes Of The Initial Lesion At Early Childhood Caries. *Journal Of International Dental And Medical Research,* 10**,** 36.

Organization, W. H. 2017. Sugars And Dental Caries. World Health Organization.

Ozdemir, D. 2014. Dental Caries And Preventive Strategies. *Journal Of Educational And Instructional Studies In The World,* 4**,** 120-131.

Patidar, D., Sogi, S., Singh, V., Shinu, P., Loomba, A. dan Patidar, D. C. 2018. Salivary Levels Of Streptococcus Mutans And Streptococcus Sanguinis In Early Childhood Caries: An In Vivo Study. *Journal Of Indian Society Of Pedodontics And Preventive Dentistry,* 36**,** 386.

Pearce, C., Bowden, G., Evans, M., Fitzsimmons, S., Johnson, J., Sheriand, M., Wientzen, R. dan Cole, M. 1995. Identification Of Pioneer Viridans Streptococci In The Oral Cavity Of Human Neonates. *Journal Of Medical Microbiology,* 42**,** 67-72.

Phantumvanit, P., Makino, Y., Ogawa, H., Rugg- Gunn, A., Moynihan, P., Petersen, P. E., Evans, W., Feldens, C. A., Lo, E. dan Khoshnevisan, M. H. 2018. Who Global Consultation On Public Health Intervention Against Early Childhood Caries. *Community Dentistry And Oral Epidemiology,* 46**,** 280-287.

Priyono, A. 2015. *Analisis Kalsium (Ca2+) Dan Fosfor (P) Pada Susu Kedelai Dan Susu Sapi Untuk Konsumsi Ibu Hamil Sebagai Upaya Mencegah Karies Gigi Anak (Studi Pendahuluan.* Universitas Brawijaya.

Quock, R. L. 2015. Dental Caries: A Current Understanding and Implications. *Journal Of Nature and Science,* 1**,** 27.

Rajarajan, G., Ganapathy, D. dan Jain, A. R. 2019. Effectiveness Of Sugarcane In Plaque Control. *Drug Invention Today,* 11.

Ramamurthy, P. H., Swamy, H. S., Bennete, F., Rohini, M. dan Nagarathnamma, T. 2014. Relationship Between Severe-Early Childhood Caries, Salivary Mutans Streptococci, and Lactobacilli In Preschool Children Of Low Socioeconomic Status In Bengaluru City. *Journal Of Indian Society Of Pedodontics And Preventive Dentistry,* 32**,** 44.

Riskesdas Tahun 2018 Hasil Utama Riset Kesehatan Dasar. Kementrian Kesehatan Republik Indonesia. Jakarta.

Rostinawati, T., Aryani, H. dan Iskandar, Y. 2018. Identification Of Bacteria Causing Dental Caries Through Genetic Testing and Activity Assay Of Toothpastes. *Journal Of Pharmaceutical Sciences and Research,* 10**,** 511-513.

Salminen, S. dan Von Wright, A. 2004. *Lactic Acid Bacteria: Microbiological and Functional Aspects*, Crc Press.

Sheiham, A. dan James, W. 2015. Diet Dan Dental Caries: The Pivotal Role Of Free Sugars Reemphasized. *Journal Of Dental Research,* 94**,** 1341-1347.

Suryadinata, A. 2012. Kadar Bikarbonat Saliva Penderita Karies Dan Bebas Karies. *Sainstis*.

Tahir, L. dan Nazir, R. 2018. Dental Caries, Etiology, and Remedy Through Natural Resources. *Dental Caries: Diagnosis, Prevention and Management***,** 19.

Takahashi, N. dan Nyvad, B. 2016. Ecological Hypothesis Of Dentin and Root Caries. *Caries Research,* 50**,** 422-431.

Tanner, A., Kressirer, C., Rothmiller, S., Johansson, I. dan Chalmers, N. 2018. The Caries Microbiome: Implications For Reversing Dysbiosis. *Advances In Dental Research,* 29**,** 78-85.

Todar, K. 2002. The Bacterial Flora Of Humans: Todar's Online Textbook Of Bacteriology. *Retrieved September*, 30**,** 2006.

Tunkel, A. R. dan Sepkowitz, K. A. 2002. Infections Caused By Viridans Streptococci In Patients With Neutropenia. *Clinical Infectious Diseases,* 34**,** 1524-1529.

Vargas-Ferreira, F., Salas, M., Nascimento, G., Tarquinio, S., Faggion Jr, C., Peres, M., Thomson, W. dan Demarco, F. 2015. Association Between Developmental Defects Of Enamel and Dental Caries: A Systematic Review and Meta-Analysis. *Journal Of Dentistry,* 43**,** 619-628.

Veiga, N., Aires, D. dan Douglas, F. 2016. Dental Caries: A Review. *Journal Of Dental and Oral Health,* 3**,** 2.

Wasfi, R., Abd El- Rahman, O. A., Zafer, M. M. dan Ashour, H. M. 2018. Probiotic Lactobacillus Sp. Inhibit Growth, Biofilm Formation and Gene Expression Of Caries- Inducing Streptococcus Mutans. *Journal Of Cellular and Molecular Medicine,* 22**,** 1972-1983.

Wright, J. T. 2018. The Burden and Management Of Dental Caries In Older Children. *Pediatric Clinics,* 65**,** 955-963.

Yadav, K. dan Prakash, S. 2017. Dental Caries: A Microbiological Approach. *J Clin Infect Dis Pract,* 2**,** 1-15.

Yang, Y., Mao, M., Lei, L., Li, M., Yin, J., Ma, X., Tao, X., Yang, Y. dan Hu, T. 2019. Regulation Of Water- Soluble Glucan Synthesis By The Streptococcus Mutans Dexa Gene Effects Biofilm Aggregation and Cariogenic Pathogenicity. *Molecular Oral Microbiology,* 34**,** 51-63.