

DAFTAR PUSTAKA

- Andrade, M.G., Weissman, R. and Reis, S.R., (2006) Tissue Reaction and Surface Morphology of Absorbable Sutures after In Vivo Exposure. *Journal of Materials Science: Materials in Medicine*. 17(10): 949-961.
- Amaral, C.M.L., Ponte, I.A., Martins, G.S., Lima, D.F., Neto A. B., Moreira, A. C., dan Guedes M.I., (2021) Salivary protein analysis of street runners after a real sporting event. *Research, Society, and Development*. 10(10):1-15
- Arbi, T. A., Noviyandri, P. R., & Valentina, N. V., (2019) Gambaran perlekatan bakteri *Staphylococcus aureus* pada berbagai benang bedah (Studi Kasus pada Tikus Wistar). *Cakradonya Dental Journal*, 11(1), 48-57.
- Babu, R. D., (2021) *Surgical Handicrafts: Manual for Surgical Residents & Surgeons*. India: Jaypee Brothers Medical Publishers Pvt. Limited.
- Baghel, A., Haripriya, A., & Haripriya, V., (2015) Evaluation of absorbable and non-absorbable sutures in a cohort study. *Journal of Evolution of Medical and Dental Sciences*, 4(52), 9088-9094.
- Bathla, S., (2011) *Periodontics revisited*. JP Medical Ltd.
- Beg, A. M., Jones, M. N., Miller-Torbert, T., & Holt, R. G., (2002) Binding of *Streptococcus mutans* to extracellular matrix molecules and fibrinogen. *Biochemical and Biophysical Research Communications*, 298(1), 75-79.
- Berger, D., Rakhamimova, A., Pollack, A., & Loewy, Z., (2018) Oral biofilms: development, control, and analysis. *High-throughput*, 7(3), 24.
- Boehlke, C., Zierau, O. and Hannig, C., (2015) Salivary amylase. The enzyme of unspecialized euryphagous animals. *Archives of oral biology*. 60(8): 1162-1176.
- Carniello, V., Hou, J., van der Mei, H. C., & Busscher, H. J., (2018) GENERAL INTRODUCTION: THE TRANSITION FROM BACTERIAL ADHESION TO THE PRODUCTION OF EPS AND BIOFILM FORMATION. *EPS and Water in Biofilms*, 1.
- Chu, C. C., (2013) *Biotextiles as medical implants: 10. Types and properties of surgical sutures*. Elsevier Inc. Chapters.
- Dart, Andrew & Dart, C.M., (2017) Suture Material – Conventional and Stimuli Responsive. 10.1016/B978-0-12-803581-8.10135-3.
- de Medeiros Barbosa, I., da Costa Medeiros, J. A., de Oliveira, K. Á. R., Gomes-Neto, N. J., Tavares, J. F., Magnani, M., & de Souza, E. L., (2016) Efficacy of the combined application of oregano and rosemary essential oils for the control of *Escherichia coli*, *Listeria monocytogenes* and *Salmonella Enteritidis* in leafy vegetables. *Food control*, 59, 468-477.
- Faris, A., Khalid, L., Hashim, M., Yaghi, S., Magde, T., Bouresly, W., Hamdoon, Z., Uthman, A. T., Marei, H., & Al-Rawi, N., (2022) Characteristics of Suture Materials Used in Oral Surgery: Systematic Review. *International dental journal*, 72(3): 278–287.
<https://doi.org/10.1016/j.identj.2022.02.005>

- Gao, L., Xu, T., Huang, G., Jiang, S., Gu, Y., & Chen, F., (2018) Oral microbiomes: more and more importance in oral cavity and whole body. *Protein & cell*, 9(5): 488–500. <https://doi.org/10.1007/s13238-018-0548-1>
- Hoffman, M. D., Zucker, L. I., Brown, P. J., Kysela, D. T., Brun, Y. V., & Jacobson, S. C., (2015) Timescales and frequencies of reversible and irreversible adhesion events of single bacterial cells. *Analytical chemistry*, 87(24), 12032-12039.
- Huang, Y. J., Nelson, C. E., Brodie, E. L., DeSantis, T. Z., Baek, M. S., Liu, J., (2011) Airway microbiota and bronchial hyperresponsiveness in patients with suboptimally controlled asthma. *Journal of Allergy and Clinical Immunology*, 127(2), 372-381.
- Ionescu, A. C., & Hahnel, S., (2021) *Oral Biofilms and Modern Dental Materials: Advances Toward Bioactivity*. Springer Nature.
- Kilian, M., Chapple, I. L., Hannig, M., Marsh, P. D., Meuric, V., Pedersen, A. M., Tonetti, M. S., Wade, W. G., & Zaura, E., (2016) The oral microbiome - an update for oral healthcare professionals, *British dental journal*, 221(10): 657–666. <https://doi.org/10.1038/sj.bdj.2016.865>
- Kojima, A., Nakano, K., Wada, K., Takahashi, H., Katayama, K., Yoneda, M., ... & Ooshima, T., (2012) Infection of specific strains of Streptococcus mutans, oral bacteria, confers a risk of ulcerative colitis. *Scientific reports*, 2(1), 332.
- Koshak, H., (2017) Dental Suturing Materials and Techniques. *Global Journal of Otolaryngology*, 12(2): 27-38.
- Kozmos, M., Virant, P., Rojko, F., Abram, A., Rudolf, R., Raspor, P., Zore, A., & Bohinc, K., (2021) Bacterial Adhesion of Streptococcus mutans to Dental Material Surfaces, *Molecules (Basel, Switzerland)*, 26(4): 1152. <https://doi.org/10.3390/molecules26041152>
- Lemos, J. A., Palmer, S. R., Zeng, L., Wen, Z. T., Kajfasz, J. K., Freires, I. A., Abranches, J., & Brady, L. J., (2019) The Biology of Streptococcus mutans, *Microbiology spectrum*, 7(1). <https://doi.org/10.1128/microbiolspec.GPP3-0051-2018>
- Liaqat, I., Liaqat, M., Ali, S., Ali, N. M., Haneef, U., Mirza, S. A., & Tahir, H. M., (2019) Biofilm formation, maturation and prevention: a review. *J Bacteriol Mycol*, 6(1), 1092.
- Mahesh, L., Kumar, V. R., Jain, A., Shukla, S., Aragoneses, J. M., Martínez González, J. M., Fernández-Domínguez, M., & Calvo-Guirado, J. L., (2019) Bacterial Adherence Around Sutures of Different Material at Grafted Site: A Microbiological Analysis. *Materials (Basel, Switzerland)*, 12(18), 2848. <https://doi.org/10.3390/ma12182848>
- Masini, B. D., Stinner, D. J., Waterman, S. M., Wenke, J. C., (2011) Bacterial Adherence to Suture Materials, *Journal of Surgical Education*, 68(2):101-104.
- Nindhia, TG., Astawa, O., Nindhia, TS., Surata, W., (2019) Comparison Tensile Strength of Natural and Synthetic Absorbable Sutures, *Int J App Pharm*. 11(5): 157-160.

- Pathmashri.V.P, Dinesh Kumar, & Dhanraj Ganapathy., (2020) STUDY ON OCCURRENCE AND MANAGEMENT OF ALVEOLAR OSTEITIS. *PalArch's Journal of Archaeology of Egypt / Egyptology*, 17(7), 1922-1934. Retrieved from <https://archives.palarch.nl/index.php/jae/article/view/1434>
- Pena, R. T., Blasco, L., Ambroa, A., González-Pedrajo, B., Fernández-García, L., López, M., ... & Tomás, M., (2019) Relationship between quorum sensing and secretion systems. *Frontiers in microbiology*, 10, 1100.
- Prasetya, D., Rahajoe, P., Dwirahardjo, B., Wibowo, M., (2021) Attachment of *Streptococcus Mutans* to Intraoral Suture Materials: An in Vitro Study, *JIDMR*, 14(4): 1321-8.
- Purbowati, R., (2018). Hubungan biofilm dengan infeksi: implikasi pada kesehatan masyarakat dan strategi mengontrolnya. *Jurnal ilmiah kedokteran wijaya kusuma*, 5(1), 1-14.
- Ramesh, B., (2020) *Operations in Obstetrics & Gynecology: Text and Atlas*, 1st Ed., India: Jaypee Brothers Medical Publishers Pvt. Limited, hal. 49.
- Selvi, F., Cakarar, S., Can, T., Topcu, S.İ.K., Palancioglu, A., Keskin, B., Bilgic, B., Yaltirik, M. and Keskin, C., (2016) Effects of different suture materials on tissue healing. *Journal of Istanbul University Faculty of Dentistry*, 50(1), p.35.
- Syaflida, R., Hanafiah, O., Riza, A., & Fauzie, M., (2021) Comparison of Bacterial Colonies adherence on silk and catgut sutures in odontectomy patient at Dr. Pirngadi Hospital, *Journal of Dentomaxillofacial Science*, 6(3): 175-179. DOI: 10.15562/jdmfs.v6i3.842
- Valen, H., & Scheie, A. A., (2018) Biofilms and their properties. *European Journal of Oral Sciences*, 126, 13-18.
- Yagnik, V. D., (2018) *Fundamentals of Operative Surgery*, 2nd Ed., Repro India Limited: India, hal. 271.
- Zhou, Y., Millhouse, E., Shaw, T., Lappin, D. F., Rajendran, R., Bagg, J., ... & Ramage, G., (2018) Evaluating *Streptococcus mutans* strain dependent characteristics in a polymicrobial biofilm community. *Frontiers in Microbiology*, 9, 1498.