

DAFTAR PUSTAKA

- Abdulwahhab, B. A., AlEnezi, M., AlHati, M., AlDulijan, J., and Babidan, S., 2015, The Staining Potential of Different Tea Products Available in The Saudi Market: An In Vitro Study, *Int Dental & Medical Journal of Advanced Research*, 1: 1-5.
- Archadian-Nuryanti., Soesatyo,M.H.N.E., Agustina,D., and Sunarintyas,S., 2015, The effects of ultrasonic scaling duration and replication on caspase-3 expression of Sprague Dawley rat's pulp cells, *Dent. J.*, 48(1): 48–52.
- Bains, V.K., Mohan, R., and Bains, R., 2008, Application of Ultrasound in Periodontics: Part 1, *J Indian Soc Periodontol*, 12(2): 29-33.
- Bathla, S., 2017, *Textbook of Periodontics*, Jaypee Brothers Medical Publisher, New Delhi, 445.
- Bhuvaneshwari, S., Sruthi, D., Sivasubramanian, V., Kalyani, N., and Sugunabai, J., 2011, Development and Characterization of Chitosan Film, *IJERA*, 1(2) : 292-299.
- Bird and Robinson, 2015, *Modern Dental Assisting*, Elsevier, New York, 973.
- Boyd, L.R.B., 2018, *Dental Instruments A Pocket Guide*, Elsevier, New York, 367.
- Brenna, F., Breschi, F., Cavalli, G., and Devoto, W., 2009, *Restorative Dentistry*, Elsevier Mosby, New York, 445.
- Casarin, R.C.V., Ribeiro, F.V., Sallum, A.W., Sallum, E.A., Nociti-Jr, F.H., and Casati, M.Z., 2009, Root surface defect produced by hand instruments and

ultrasonic scaler with different power settings: an *in vitro* study, *Braz. Dent. J.*, 20(1) : 58-63.

Chakravarthy, P.K., and Acharya, S., 2012, Efficacy of Extrinsic Stain Removal by Novel Dentrifrice Containing Papain and Bromelain Extract, *JYP*, 4(4).

Chen, C.Y., and Chung, Y.C., 2012, Antibacterial Effect of Water- Soluble Chitosan on Representative Dental Pathogens *Streptococcus mutans* and *Lactobacilli brevis*, *J Appl Oral Sci*, 20(6): 620.

Cheung, R.C.F., Ng, T.B., Wong, J.H., and Chan, W.Y., 2015, Chitosan : An Update on Potential Biomedical and Pharmaceutical Applications, *Mar.Drugs*, 13: 5156-5186.

Chun K.J., Choi H.H., and Lee J.Y., 2014., Comparison of mechanical property and role between enamel and dentin in the human teeth, *J.Dent Biomech*, 5.

Collyer, S.D., Davis, F., and Higson, S. P. J., 2010, Sonochemically Fabricated Microelectrode Arrays for Use as Sensing Platforms, *MDPI*, 10(5): 5090-5132.

Costa, E.M., Silva, S., Pina, C., Tavarria, F.K., and Pintado, M., 2014, Antimicrobial Effect of Chitosan Against Periodontal Pathogens Biofilms, *SOJ Microbiol Infect Dis*, 2(1): 1-6.

Descottes, H., and Ramos,C., 2011, *Architectural Lighting : Designing With Light and Space*, Princeton Architectural Press, New York, 30.

Dowd,F., 2015, *Mosby's Review for the NBDE Part One*, Elsevier, New York, 99.

- Duymus, Z. Y., Ozdogan, A., Ulu, H., and Ozbayram, O., 2016, Evaluation the Vickers Hardness of Denture Base Materials, *J of Stomatology*, 6 (2016): 114-119.
- Farah, R.I., and Elwi, H., 2014, Spectrophotometric Evaluation of Color Changes of Bleach –Shade Resin –Based Composites after Staining and Bleaching, *JCDP*, 15(5):587-594.
- Gulrajani, M.L., 2010, *Colour Measurement Principles, advances and industrial applications*, Woodhead Publishing, Philadelphia, 349.
- Hamilton, M.F., Otte, A.D., Gregory, R.L., Pinal, R., Ferreira- Zandona, A., and Bottino, M.C., 2015, Pycomechanical and Antibacterial Properties of Experimental Resin-Based Dental Sealants Modified with Nylon-6 and Chitosan Nanofibers, *J.BM.B.*, 103(8): 1560-1568.
- Hatrick and Eakle, 2016, *Dental Materials Clinical and Applications for Dental Assistants and Dental Hygienist*, Elsevier, New York, 301-303.
- He, T., Baker, R., and Bartizek, R.D., 2007, Extrinsic Stain Removal Efficacy of a Atannous Fluoride Dentrifice with Sodium Hexametaphosphate, *J Clin Dent.*, 18(1): 7-11.
- Hume,W.R., and Wolff, M.S., 2016, *Preservation and Restoration of Tooth Structure*, Willey Blackwell, New York, 3-5.
- Kadam, A., Ganachari, M., Kumar, B.M., and Gurunath, S., 2008, Drug Induced Tooth Discolouration, *The Internet J of Dent Sci.*, 7(2).
- Kim, S.K., 2014, *Chitin and Chitosan Derivatives Advances in Drug Discovery and Developments*, CRC Press, New York, 70-75.

- Lang, N.P., and Lindhe, J., 2015, *Clinical Periodontology and Implant Dentistry*, John Wiley & Sons, New York, 120.
- Lee, Y.H., Zimmerman, J.N., Custodio, W., Xiao, Y., and Basiri, T., 2013, Proteomic Evaluation of Acquired Enamel Pellicle during In Vivo Formation, *Plos One*, 8(7): e67919.
- Mahanani, E.S., Arief, E.M., and Ismail, P.E.B.M., 2011, Chemical Effectiveness of *Salvadora persica* and Commercially Available Whitening Toothpaste on Preventing Tea and Chlorhexidine Stain (in vitro study), *The Indonesian J. Dent. Res.*,1(3):148-153.
- Mahantesha, Shobha, K., S., Mani, R., and Deshpande, A., 2010, Influence of Scaler Tip Design on Root Surface Roughness: An Invitro Study, *J. Int Oral Health*, 2(1).
- Manappallil, J., 2016, *Basic Dental Materials*, Jaypee Brothes Medical Publishers, New Delhi, 548.
- Mann, M., Parmar, D., and Walmsley, A.D., 2012, Effect of Plastic Covered Ultrasonic Scalers on Titanium Implant Surfaces, *Clin Oral Implants Res.*, 23(1): 76-82.
- Ongole, R., and Praveen, B.N., 2013, *Textbook of Oral Medicine, Oral Diagnosis and Oral Radiology*, Elsevier, New Delhi, 73.
- Pasquantonio, G., Greco, C., Prena, M., Ripa, C., Vitali, L.A., Peterelli, D., Diluca, M.C., and Ripa, S., 2008, Antibacterial Activity and Anti-Biofilm Effect of Chitosan Against Strains of *Streptococcus Mutans* Isolated in Dental Plaque, *Int J of Immunology and Pharmacology*, 21(4): 993-997.

- Petersilka, G.J., and Flemming, T.F., 2004, Periodontal Debridement with Sonic and Ultrasonic Scaler, *J Perio*, 1(4): 353-362.
- Phinney, D.J., and Halstead, J.H., 2013, *Dental Assisting A Comprehensive Approach*, New York, 200.
- Ployon, S., Morzel, M., Belloir, C., Bonnotte, A., Bourillote, E., Briand, L., Lesniewska, E., Lherminier, J., Aybeke, E., and Canon, F., 2018, Mechanisms of Astrigency : Structural Alteration of The Oral Mucosa Pellicle by Dietary Tannins and Protective Effect of bPRPs, *Elsevier*, 253(2018): 79-87.
- Pokhrel, S., Yadav, P.N., and Adhikari, R., 2015, Application of Chitin and Chitosan in Industry and Medical Science: A review, *Nepal J of Science and Tech*, 16(1): 99-104.
- Prathap, S., Rajesh, H., Bloor, V.A., and Rao, A.S., 2013, Extrinsic Stains and Management : A New Insight, *J.Acad.Indus.Res.*, 1(8):435-441.
- Proctor, D., Niedzwiecki, B., Pepper, J., Modero, P.B., Garrels, M., and Mills, H., 2017, *Kinn's The Medical Assistant An Applied Learning Approach*, Elsevier, New York, 1176.
- Rietschel, R.L., and Fowler, J.F., 2008, *Fisher's Contact Dermatitis 6*, BC Decker, New Delhi, 157.
- Robinson, D.S., and Bird, D.L., 2013, *Essentials of Dental Assisting*, Elsevier, St.Louis, 282.
- Robinson, D.S., and Bird, D.L., 2017, *Essentials of Dental Assisting*, Elsevier, New York, 403.

- Sariningsih, E., 2006, *Teknik Mengeluarkan Gigi Fraktur dengan Mudah dan Cepat*, EGC, Jakarta, 1-2.
- Sariningsih, E., 2014, *Gigi Busuk dan Poket Periodontal sebagai Fokus Infeksi*, Gramedia, Jakarta, 1-5.
- Singh, O.V., 2017, *Bio-Pigmentation and Biotechnological Implementation*, John Wiley & Sons, New York, 41.
- Sufren dan Natanael, Y., 2014, *Belajar Otodidak SPSS Pasti Bisa*, PT Elex Media Komputindo, Jakarta, 65-70
- Syaipulloh, M., 2014, *Statistik Teh Indonesia/Indonesian Tea Statistic*, Badan Pusat Statistik, Jakarta, 99-100.
- Takei, N., and Carranza, K., 2012, *Carranza's Clinical Periodontology*, Elsevier, Beijing, 40-50.
- Takei, N., and Carranza, K., 2015, *Carranza's Clinical Periodontology*, Elsevier Saunders, New York, 509.
- Takei, N., and Carranza, K., 2015, *Newman and Carranza's Clinical Periodontology*, Elsevier, Beijing, 545.
- Vyas, N., Dehghani, H., Sammons, R.L., Wang, Q.X., Leppinen, D.M., and Walmsley, A.D., 2017, Imaging and Analysis of Individual Cavitation Microbubbles Around Dental Ultrasonic Scaler, *Elsevier*, 81(2017) : 66-72.
- Vyas, N., Pecheva, E., Dehghani, H., Sammons, R.L., Wang, Q.X., Leppinen, D.M., and Walmsley, A.D., 2016, High Speed Imaging of Cavitation Around Dental Ultrasonic Scaler Tips, *Journal POne*, 11(3): e0149804.
- Walmsley, A.D., 2015, Ultrasonic in Dentistry, *Elsevier*, 63(2015): 201-207.

Walsh, M., and Darby, M.L., 2014, *Dental Hygiene Theory and Practice 4 th Edition*, Elsevier Health Science, New York, 516.

Williams, D.B., and Carter, C. B., 2009, *Transmission Electron Microscopy A Textbook for Material Science*, Springer, New York, 16.

Yousefimanesh, H., Robati, M., Kadkhodazadeh, M., and Molle, R., 2012, A Comparison of Magnetostrictive and Piezoelectric Ultrasonic Scaling Devices : an in vitro study, *J Periodontal Implant Sci*, 42:243-247.