

DAFTAR PUSTAKA

- Abdelmagyd, E.H.A., Shetty, S.R., and Al-Ahmarid, M.M.M., 2019, Herbal medicine as adjunct in periodontal therapies- A review of clinical trials in past decade, *J Oral Biol Craniofac Res.* Jul-Sep : 9 (3) : 212 - 217.
- Anuradha, B.R., Bai, Y.D., Sailaja, S., Sudhakar J., Priyanka, M., and Deepika, V., 2015, Evaluation of Anti-Inflammatory Effects of Curcumin Gel as an Adjunct to Scaling and Root Planing : A Clinical Study, *Journal of International Oral Health.* 7(7) : 90 - 93.
- Buddiga, V., Pentylala. S., and Ramagoni., N., 2017, Relation between Periodontitis and Diabetes, *International Journal of Dentistry and Oral Health.* Vol. 3. Issue 3. April.
- Chang, C. P., and Lim, P. L., 2012, Interrelationships of periodontitis and diabetes : A review of the current literature, *J Dent Sci.* 7 : 272 - 282.
- Deng, S., Wang, Y., Sun, W., Chen, H., and Wu, G., 2015, Scaling and root planning and locally delivered minocycline could reduce the load of *Prevotella intermedia* in an interdependent pattern, which correlated with symptomatic improvements of chronic periodontitis: a short-term randomized clinical trial, *Therapeutics and Clinical Risk Management.* (11) 1795 - 1803
- Dina, A. C., Iancau, M., Moța, M., Dina, C. R., and Vladu, L., The Relationship Between Periodontal Disease and Diabetes Mellitus, *Rom J Diabetes Nutr Metab Dis.* 19 (2) : 181 - 188
- Dinyati, M., dan Adam M.A., 2016. Kuretase gingiva sebagai perawatan poket periodontal, *Makasar Dent J.* 5 (2) : 58 - 68.
- Dumitrescu, L.A. 2010. Antibiotics and Antiseptics in Periodontal Therapy. *Springer.*
- Eick, S., Gloor, N., Püls, C., Zumbunn, J. and Sculean, A. 2016. In vitro activity of taurolidine gel on bacteria associated with periodontitis. *Clin Oral Inves.* 20 (3) : 597 - 606.
- Elburki, M.S., 2018, Systemic Host Modulation Therapy in the Treatment of Periodontal Disease, *Biomed J Sci & Tech Res.* 7 (3) : 1 - 4.

Genovesi AM, Ricci M, Marchisio O, Covani U. 2012. Periodontal dressing may influence the clinical outcome of non-surgical periodontal treatment : a split-mouth study. *Int J Dent Hygiene*. 10 : 284–289

Gonzalez, A.C. de O., Costa, T.F., Andrade, Z. de A. and Medrado, A.R.A.P. 2016. Wound healing - A literature review. *Anais Brasileiros de Dermatologia*. 91 (5), 614 - 620.

Gupta, C.S., Patchva, S., and Aggarwal, B.B., 2012, Therapeutic Roles of Curcumin: Lessons Learned from Clinical Trials, *The AAPS Journal*. 15 (1) : 195 - 218.

Gurav, N.A., 2016, Management of diabolical diabetes mellitus and periodontitis nexus: Are we doing enough?, *World J Diabetes*. 7 (4) : 50 - 66.

Harikishan, G., Triveni, V.S., and Sai, S.G.S., 2015, Evaluation of clinical parameters to select high prevalence populations for periodontal disease: A cross-sectional study, *J Pharm Bioallied Sci*. 7 (Supl 2) : S623 - S627.

Haris, M.P., and Panickal, D.M., 2017, Role of Metronidazole as a Local Drug Delivery in the Treatment of Periodontitis : A Review, *International Journal of Oral Health and Medical Research*. March – April. Vol . Issue 6.

Le, R., Zhe, Z., Daxu, L., Chunni, D., and Hong, T., 2018, Clinical efficacy of semiconductor laser-assisted minocycline in moderate-to-severe chronic periodontitis patients with type 2 diabetes mellitus, *Tropical Journal of Pharmaceutical Research*. 17 (6) : 1165 - 1170. June

Mealey, L.B and Klokkevoid R.P., 2015, Impact of Periodontal Infection on Systemic Health in Newman, M.G., Takei, H.H., Klokkevold, P.R., and Carranza, F.A., *Carranza's clinical periodontology twelfth edition*. Saunders Elsevier. St. Louis Missouri. 210 - 212.

Mealey, L.B and Klokkevoid R.P., 2015, Influence of Systemic Condition in Newman, M.G., Takei, H.H., Klokkevold, P.R., and Carranza, F.A., *Carranza's clinical periodontology twelfth edition*. Saunders Elsevier. St. Louis Missouri. 186 - 189.

Montaruli, G., Leone, M., Laurenziello, M., Ciavarella, D., Guida, L., and Russo, L.L., 2019, Effects of Topical Use of Metronidazole in Causal Therapy in Patients Suffering from Chronic Periodontitis: A Case-Control Clinical Trial, *Global Journal of Oral Science*. 5. 14 - 22.

- Nagasri, M., Madhulatha, M., Musalaiah, S.V.V.S., Kumar, P.A., Krishna, C.H.M., and Kumar, P.M., 2015, Efficacy of curcumin as an adjunct to scaling and root planing in chronic periodontitis patients: A clinical and microbiological study, *J Pharm Bioallied Sci.* Aug : 7 (Suppl 2) : S554 - S558.
- Naiff, P., Carneiro, V., and Guimaraes, C.D.O., 2018, Importance of Mechanical Periodontal Therapy in Patients with Diabetes Type 2 and Periodontitis, *International Journal of Dentistry.*
- Notoatmodjo, S., 2010. Metodologi Penelitian Kesehatan, *Renika cipta* : Jakarta
- Olczyk, P., Mencner, Ł. and Komosinska-Vassev, K. 2014. The Role of the Extracellular Matrix Components in Cutaneous Wound Healing. *BioMed Research Inter.* 1 - 8.
- Parag, M., Khatri, and Kumar, R., 2012, Use of minocycline as systemic antimicrobial therapy in refractory periodontitis with chronic gingival enlargement, *J Adv Pharm Technol Res.* Jan – Mar : 3 (1) : 75 - 79.
- Prabhu, P., Julius, A., Elumalai, and M, Prabhu, N.M., 2014 , Wound Healing in Periodontics, *Biosciences Biotechnology Research Asia.* Vol. 11 (2) : 791 – 796.
- Patil, V., Mali, R., and Mali, A., 2013, Systemic anti-microbial agents used in periodontal therapy *J Indian Soc Periodontol.* Mar-Apr : 17 (2) : 162 - 168.
- Pumerantz, S.A., Bissett, M.S., Dong, F., Ochoa, C., Wassall, R.R., Davila, H., Barbee, M., Nguyen, J., Vila, P., and Preshaw, M.P., 2017, Standardized screening for periodontitis as an integral part of multidisciplinary management of adults with type 2 diabetes: an observational cross-sectional study of cohorts in the USA and UK, *BMJ Open Diab Res Care.* 5 : e000413.
- Ravishankar, L.P., Kumar, P. Y., Anila, N. E., Chakraborty, P., Malakar, M., and Mahalakshmi, R., 2017, Effect of local application of curcumin and ornidazole gel in chronic periodontitis patients, *Int J Pharm Investig.* Okt - Des : 7 (4) : 188 - 192.
- Ryan, E.M., and Gu, Y., 2015, Host Modulation, in Newman, M.G., Takei, H.H., Klokkevold, P.R., and Carranza, F.A., *Carranza's clinical periodontology twelfth edition.* Saunders Elsevier. St. Louis Missouri. 525 - 534.

- Sangwan, N., Baiju, C. S., Bansal, S., Gupta, G., and Mavi, S., 2017, Comparative Evaluation of Effect of Locally Delivered Aloe Vera Gel With Turmeric Gel As An Adjunct To Scaling And Root Planing in The Treatment of Chronic Periodontitis: A Clinical Study, *IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)*. 8(9): 78 - 83
- Sanz, M., Ceriello, A., Buyschaert, M., Chapple, I., Demmer, T.R., Graziani, F., Herrera, D., Jepsen, S., Lione, L., Madianos, P., Mathur, M., Montanya, E., Shapira, L., Tonetti, M., and Vegh, D., 2018, Scientific evidence on the links between periodontal diseases and diabetes: Consensus report and guidelines of the joint workshop on periodontal diseases and diabetes by the International diabetes Federation and the European Federation of Periodontology, *Diabetes Res Clin Prac.* 1 (37) : 231 - 241.
- Sato, S., Fonseca, M.J., Ciampo, J.O., Jabor, J.R., Pedrazzi., 2008, Metronidazole-containing gel for the treatment of periodontitis: an in vivo evaluation, *Braz Oral Res.* 22 (2) :145 - 50.
- Sharma, S., Pawar, V.S., and Jain, K.U., 2012, Development and Evaluation of Topical Gel of Curcumin From Different Combination of Polymers Formulation & Evaluation of Herbal Gel, *Int J Pharm Pharm Sci.* 4 (4): 452 - 456.
- Sonis, S.T., Fazio, R.C., and Fanf, L., 1984, Principal and practice of oral medicine. Philadelphia, *WB Saunders Co.* 156.
- Rebelo, B.A.M., and Queiroz, DA.C., 2011. Gingival Indices: State of Art In: F. Panagakos, ed. *Gingival Diseases - Their Aetiology, Prevention and Treatment [Online]. InTech.*
- Takei, H.H., Carranza, A. F, Do, H.J., Clinical Diagnosis in Newman, M.G., Takei, H.H., Klokkevold, P.R., and Carranza, F.A., *Carranza's clinical periodontology twelfth edition*, Saunders Elsevier. St. Louis Missouri. 366 -372.
- Thomas, A. E., Varma, B., Kurup, S., Jose, R., Chandy, M. L., Kumar, S. P., Aravind, M. S., and Ramadas, A .A., 2017, Evaluation of Efficacy of 1 % Curcuminoids as Local Application in Management of Oral Lichen Planus-Interventional Study, *J Clin Diagn Res.* 11(4) : ZC89 - ZC93
- Zambrano, G.M.L., Brandao, A.D., Rocha, G.R.F., Marsiglio, P.R., Longo, B.I., Primo, L.F., Tedesco, C.A., Guimares-Stabili, R.M., Junior, R.C., 2018, Local administration of curcumin loaded nanoparticles effectively inhibits

inflammation and bone resorption associated with experimental periodontal disease, *Nature Sci Rep*, 8 (6652) : 1 - 10.

Xiao, J.C., Yu, J.X., Xie L.J., Liu S, and Li S., 2018, Protective effect and related mechanisms of curcumin in rat experimental periodontitis, *Head & Face Medicine*, 14 : 12.