

Daftar Pustaka.

- Andreasen JO, Andreasen FM & Andersson L 2018, *Textbook and Color Atlas of Traumatic Injuries to the Teeth*, Edisi 5, John Wiley & Sons Incorporated, pp. 29-31
- Anusavice KJ, Shen C, Rawls HR. *Philips Science of Dental Material*. 12th. 2013. St. Louis. Elsevier. Pp 139 – 140.
- Ardiana, Tifani; Kusuma, Andina; Firdauss, Muhammad. 2015. Efektivitas Pemberian Gel Binahong (Anredera Cordifolia) 5% Terhadap Jumlah Sel Fibroblast Pada Soket Pasca Pencabutan Gigi Marmot (Cavia Cobaya). *ODONTO Dental Journal*2(1): pp,64-70
- Ariani, MD, Yuliati, A & Ardiarto, T 2009, ‘Toxicity testing of chitosan from tiger prawn shell waste on cell culture’, *Dental Journal*, vol. 42, no. 1, pp. 99-100.
- Bahuguna A, Khan I, Bajpai VK, & Kang SC. 2017, MTT Assay to Evaluate the Cytotoxic Potential of a Drug, *Bangladesh Journal Of Pharmacology*, 12, pp115-118
- Bainbridge, P 2013, ‘Wound Healing And The Role of Fibroblasts’, *Journal of Wound Care*, 22(8), pp407-412.
- Bajrami D, Hoxha V, Gorduysus O, Muftuoglu S, Zeybek ND, Kucukkaya S. 2014. *Cytotoxic effect of endodontic irrigants in vitro*. *Medical Science Monitor Basic Research*. 20: 22 – 26.
- Baranoski, S. & Ayello, E. 2012. Wound care essentials: *Practice Principles*. 3rd ed. Philadelphia: Wolters Kluwer Health/Lippincott Williams & Wilkins, p.87.
- Bogen G, Jay S. Kim And Leif K. Bakland. 2008. Direct Pulp Capping with Mineral Trioxide Aggregate: An Observational Study. *American Dental Association Journal*. 139, pp305-315
- Bogovic, A, Nizetic, K, Galic, N, Zeljezic, D, Micek, V & Mladinc M 2011, ‘The Effects of Hyaluronic Acid, Calcium Hydroxide, and Dentin Adhesive on Rat Odontoblasts and Fibroblast’, *Archives of Industrial Hygiene and Toxicology*, vol. 62, no.2, pp 155-161.
- Dammaschke, T. 2012. A New Bioactive Cement for Direct Pulp Capping *International Dentistry- African Edition*,2 (2). 1
- Dianat, Omid, Azadnia, Sina, Mozayeni, Mohammad. 2014. Toxicity of Calcium Hydroxide Nanoparticles on Murine Fibroblast Cell Line. *Iranian Endodontic Journal* 10(1): pp,44-54
- Favarin, DC, Teixeira MM, Andrade EL, Alves CF, Chica JEL, Sorgi CA, Faccioli HL, and Rogerio AP. 2012. *Anti Inflammatory Effects of Ellagic Acid on Acute Lung Injury Induced by Acid In Mice* Vol 2013 pp 1-13.

- Freshney R. 2010. Culture Anima Cells: *A Manual Of Basic Technique And Specialized Applications 6th*. New Jersey: John Wiley & Sons, Inc. Pp 1- 8, 111 – 114, 187 – 206, 365 – 377.
- Freshney, Ian R. 2016. Culture of Animal Cells: A Manual of Basic Technique and Specialized Applications. Canada: John Wiley & Sons. pp.513-521
- Gary Alex MDM. 2018. Direct and Indirect Pulp Capping: A Brief History, Material Innovations, and Clinical Case Report, Vol(39) pp 182-189.
- Goldberg, M & Hirata, A 2017, ‘*The Dental Pulp: Composition, Properties and Functions*’, *JSM Dent*, 5 (1), pp 1079-1089.
- Heravi, F., Ramezani, M., Poosti, M., Hosseini, M., Shajiei, A., dan Ahrari, F. 2013. In Vitro Cytotoxicity Assesment of an Orthodontic Composite Containing Titanium – dioxide Nano – particles. *Journal of Dental Research, Dental Clinics, Dental Prospects*. 7(4): 192 – 198.
- Ingle JL, Bakland LK, Baumgartner JC. 2008. *Ingle’s Endodontic 6*. Hamilton: BC Decker Inc. pp1035
- Jahromi, MZ, Ranjbarian, P & Shiravi, S 2014, ‘Cytotoxicity Evaluation of Iranian Propolis and Calcium Hydroxide on Dental Pulp Fibroblasts’, *Journal of Dental Research, Dental Clinics, Dental Prospects*, vol.8, no.3, pp. 130-133
- Junedy , S 2005, ‘Isolasi dan uji sitotoksitas senyawa alkaloid dari spon koleksi no. MD-02 Cyang’ skripsi, *Fakultas Farmasi, Universitas Gajah Mada*, pp.26-7.
- Kandemir, FM, Sagliyan, A, Ozkaraca, M, Gunay, C, Han, MC & Benzer, F 2013, ‘Effect of Oral Administrations of Pomegranate Seed Extract On Surgical Wound Healing In Rabbits’, *Revue Med. Vet.*, vol.164, no.8-9, p.406.
- Kaur, G, Jabbar, Z, Athar, M & Alam, MS 2006, ‘*Punica granatum* (Pomegranate) Flower Extract Possees Potent Antioxidant Activity And Abrogates Fe-NTA Induced Hepatotoxicity In Mice’, *Food and Chemical Toxicology*, vol.44, no.7, p.988.
- Khoswanto C, Arijani E and Soesilawati P, 2008. Cytotoxicity Test of 40,50 And 60% Citric Acid as Dentin Conditioner by using MTT Assay on Culture Cell Line, Vol(41) *Research Report*, pp103-106.
- Komabayashi T, Zhu Q, Dallas dan Farmington. 2010. Innovative Endodontic Therapy Fro Anti-Inflammatory Direct Pulp Capping of Permanent Teeth With A Mature Apex. *Oral Surgery, Oral Medicine, Oral Pathology, Oral Radiology, and Endodontology*, 109(5), pp. e75-e81
- Kurniawati Y, Adi S, Achadiyani, Suwarsa O, Erlangga D, Putri T. 2015. Kultur Primer Fibroblas: Penelitian Pendahuluan. MKA. 38(1): 33 – 40.
- Landen NX, Li D And Stahle M. 2016. Transition from Inflammation to Proliferation: A Critical Step During Wound Healing, Cellular and Molecular Life Sciences, 73(20), pp.3861-3885

- Loo WTY, Jin LJ, Cheung MNB and Chow LWC. 2010. Evaluation of Ellagic Acid on the Activities of Oral Bacteria with the Use Of Adenosine Triphosphate (ATP) Bioluminescence Assay, *African Journal of Biotechnology* vol 9(25), pp. 3938-3943.
- Modena KCds, Casas-Apayco KCdSLC, Atta MT, Costa CAdS, Hebling J, Sipert CR, Navarro MFdL and Santos CF 2009. Cytotoxicity and Biocompatibility of Direct and Indirect Pulp Capping Materials. *Journal of Applied Oral Science*.17(6). pp. 544-554
- Mohammadi Z. dan Dummer P. M. H. 2011. Properties and applications of calcium hydroxide in endodontics and dental traumatology. *International Endodontic Journal*. 44(8). pp. 697-730.
- Monea M, Sitaru A, Hantoiu T. 2015. Clinical and Radiographic Evaluation of Direct Pulp Capping Procedures Performed by Post Graduate Students: *European Scientific Journal Vol (11)*, p18-23
- Nanci A. 2008. *Ten Cates Oral Histology, Development, Structure, and Function*. 7th Missouri. Mosby Elsevier. 64 – 66.
- Nevozhay, D 2014, ‘Cheburator software for automatically calculating frug inhibitory concentrations from in vitro screening assays’, *Plos One Journal*, vol. 1, no. 1, p. 1
- Nirwana, I, Agustantina, TH & Soekartono, RH, 2016, ‘NF- κ B Expressions on Rat Dental Pulp Mechanically Exposure after Pomegranate Fruit Extract Administration’, *Journal of International Dental and Medical Research*, vol.10, no.1, pp.125-126.
- Nowicka A, Lagocka R, Lipski M, Parafiniuk M, Grochowicz K, Sobolewska E, Witek A and Radlinska JB. 2016. *Clinical and Histological Evaluation of Direct Pulp Capping on Human Pulp Tissue using Dentine Adhesive System*, Vol 2016, pp.1-9.
- Paramitta, VA, Haniastuti, T & Susilowati, H, 2011, ‘The Effect of Calcium Hydroxide on Fibroblast Cells Viability’, *The Indonesian Journal of Dental Research*, vol.1, no.2, pp.105-108.
- Poggio C., Ceci M., Dagna A., Beltrami R., Colombo M. dan Chiesa M .2015. In Vitro Cytotoxicity Evaluation of Different Pulp Capping Materials: A Comparative Study. *Archives of Industrial Hygiene and Toxicology*, 66(3). Pp181-188.
- Sepulveda L, Ascacio A, Herrera RR, Carbo AA and Aguilar CN., *African Journal of Biotechnology Vol 10(22)*, pp. 4518 – 4523.
- Setiawati, EM 2010, ‘Natural Growth Factor: Platelet Rich Plasma Stimulates Proliferation of Fibroblast Cell Culture’, *Indonesian Journal of Tropical and Infectious Disease*, vol.1, no.2, pp.102-104.

Swetha, B, Matthew, S, & Bhandi, SH. 2015. Determination of biocompatibility: A Review, *International Dental & Medical Journal Of Advanced Research* 1; pp. 1-6.

Walton RE, Torabinejad M. 2009. *Endodontics Principles and Practice*. 4th Ed. Missouri. Saunders Elsevier. pp9-14

Whitbeck, E., Quinn, G., dan Quinn J., 2011, *Effect of Calcium Hydroxide on the Fracture Resistance of Dentine*, J. Res. Natl. Inst. Stand. Technol., 116: 743 – 49.

Yuniarti WM, Primarizky H & Lukiswanto BS 2018, ‘The Activity Of Pomegranate Extract Standardized 40% Ellagic Acid During The Healing Process Of Incision Wounds In Albino Rats (*Rattus norvegicus*)’, *Veterinary World*, vol.11, no.3, pp.321-326.