

【論文】

【英文原著】

- 1) Toyota Y, Yoshihara T, Hisada A, Yawaka Y : Removal of smear layer by various root canal irrigations in primary teeth. *Pediatr Dent J* 27(1):8–13, 2017.
- 2) Nakamura K, Abe S, Minamikawa H, Yawaka Y: Effect of fluoride-releasing fissure sealants on enamel demineralization. *Pediatr Dent J* 27(1):56–64, 2017.
- 3) Yoshimura Y, Kikuiri T, Hasegawa T, Matsuno M, Minamikawa H, Deyama Y, Suzuki K:How much medium do you use for cell culture? Medium volume influences mineralization and osteoclastogenesis in vitro. *Mol Med Rep* 16(1):429–434, 2017.
- 4) Nakamura K, Nakanishi K, Bando Y, Hasebe A, Hyono A, Abe S, Shibata K, Yoshida Y, Iida J, Yawaka Y: Charge and Controlled Release of Epigallocatechin Gallate by Glass Ionomer Cement Containing Nanoporous Silica Particles. *Nano Biomed* 9:29–34, 2017.

【英文総説】

- 1) Hasegawa T, Yamamoto T, Tsuchiya E, Hongo H, Tsuboi K, Kudo A, Abe M, Yoshida T, Nagai T, Khadiza N, Yokoyama A, Oda K, Ozawa H, Freitas de PHL, Li M, Amizuka N: Ultrastructural and biochemical aspects of matrix vesicle-mediated mineralization. *Jap Dent Sci Rev*, 53(2):34–45, 2017.
- 2) Amizuka N, Hasegawa T, Yamamoto T, Mae T, Qiu Z, Kudo A, Abe M, Zhao S, Nagai T, Yokoyama A, Khadiza N, Haraguchi M, Yamamoto T, de Freitas PHL, Li M.: Cellular function of osteocytes in normal and α klotho-deficient mice. *Hokkaido J. Dent. Sci*, 38(Special issue):56–62, 2017.
- 3) Yawaka Y, Toyota Y, Hisada A, Maeda A, Inoue S, Yoshihara T: Root canal treatment of traumatized permanent teeth with external root resorption. *Hokkaido J. Dent. Sci*, 38(Special issue):122–129, 2017.

【邦文原著】

- 1) 高崎千尋, 佐藤嘉晃, 岩寺信喜, 種市梨紗, 八若保孝:小児歯科学臨床基礎実習に試行導入したループリックと振り返りに対する有効性の検討.
小児歯誌, 55(3):364-374, 2017.
- 2) 高井理人, 大島昇平, 中村光一, 八若保孝:在宅人口呼吸器を使用する重症心身障害児に対する訪問歯科診療についての検討.
小児歯誌, 55(3):382-389, 2017.
- 3) 高井理人, 大島昇平, 中村光一, 八若保孝:重症心身障害児の保護者による在宅での口腔ケアにおける清拭の有効性.
障歯誌, 39(1):○○-○○, 2018.