

生理学講座
(Department of Physiology)

教育研究原著論文

1) 印刷公表

1. Okuno M, Harada K, Inoue H, Moroto H, Zhang H, Zhang R, Mu M, Hosoyama C, Hosoyama Y, Fukawa A, Sugimoto W, Matsumoto N, Yamamoto K, Goda S. NOD2 regulates the production of MMP-3 in human deciduous dental pulp fibroblast-like cells. *Nano Biomedicine* 2021 ; 13(2) : 41-48.
2. Kashiwagi K, Inoue H, Komasa R, Hosoyama Y, Yamashita K, Morisaki A, Goda S. Optimal dilutions of S-PRG filler eluate for experiments on human gingival fibroblasts *in vitro*. *Dent Mater J* 2021 ; 40(1) : 136-142.
3. Katayama T*, Sato T*, Hamada N*, Goda S, Yamaguchi T*, Tsukinoki K*, Handa K*. Effects of *Jixueteng* on experimental periodontitis during orthodontic tooth movement in rats. *Nat Prod Commun* 2021 ; 16(4) : 1-7.
4. Fujimoto T, Inoue H, Goda S. Assessment of scent exposure to pregnant rats and its impact on offspring. *J Osaka Dent Univ* 2021 ; 55(1) : 163-167.

2) 学会発表

1. Inoue H, Mao D, Goda S. Effect of S-PRG filler eluate on MMP secretion in TNF- α -stimulated human gingival fibroblasts. 第63回歯科基礎医学会学術大会 2021. 10. 9 Web開催.

総説

1. Koba T*, Watanabe K*, Goda S, Kitagawa M^{*2}, Mutoh N*, Hamada N*, Tani-Ishii N*. The effect of transforming growth factor beta 1 on the mineralization of human cementoblasts. *J Endod* 2021 ; 47(4) : 606-611.

著書

1. 合田 征司, 西川 泰央. 共著. ビジュアル生理学・口腔生理学 第3版. 東京: 学健書院 2021 : 236-247, 280-285, 298-309.

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