

齒科矯正學講座
(Department of Orthodontics)

教育研究原著論文

1) 印刷公表

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3. Yang N, Nakagawa M, Nishiura A, Yamada M*, Morikuni H, Honda Y, Matsumoto N. Identification of senescent cells in peri-implantitis and prevention of mini-implant loss using senolytics. *Int J Mol Sci* 2023;**24**(3):doi:10.3390/ijms24032507.
4. Iwamura H, Nishiura A, Hosoyama C, Nakayama Y, Yasui K, Morikuni H, Matsumoto N. Morphological study on the mental region of Japanese adults. *J Osaka Dent Univ* 2023;**57**(1):1–9.
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10. Zhou Y, Nishiura A, Morikuni H, Deng W, Tsujibayashi T, Momota Y, Azetsu Y^{*3}, Takami M^{*3}, Honda Y, Matsumoto N. RANKL+ senescent cells under mechanical stress: a therapeutic target for orthodontic root resorption using senolytics. *Int J Oral Sci* 2023;**15**(20):doi/10.1038/s41368-023-00228-1.
11. Zhang R, Jo J, Kanda R, Nishiura A, Hashimoto Y, Matsumoto N. Bioactive polyetheretherketone with gelatin hydrogel leads to sustained release of bone morphogenetic protein-2 and promotes osteogenic differentiation. *Int J Mol Sci* 2023;**24**(16):doi:10.3390/ijms241612741.
12. Hosoyama C, Zhang R, Ni C, Li H, Zhang M, Yosano R, Nakayama Y, Yasui K, Morikuni H, Iida T, Nishiura A, Matsumoto N. The influence of impacted maxillary central incisors on maxillofacial morphology and its orthodontic management. *J Osaka Dent Univ* 2023;**57**(2):255–262.

13. Yosano R, Chen L, Hosoyama C, Yasui K, Morikuni H, Nishiura A, Matsumoto N. Morphological study on the mental region of Chinese children. *J Osaka Dent Univ* 2023;**57**(2):263-273.
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