

氏名	所属	職名	取得学位	専門分野	主な論文・著作・業績
原田 英光	解剖学講座 発生物・再生医学分野	教授	博士（歯学）	口腔再生医学および 歯科医用工学関連 常態系口腔科学関連	<p>① Shojiro Ikezaki, Keishi Otsu, Mika Kumakami-Sakano, Hidemitsu Harada A novel junctional epithelial cell line, mHAT-JE01, derived from incisor epithelial cells. Journal of Oral Biosciences 65(1) 47-54 2023</p> <p>② Marii Azumane, Shojiro Ikezaki, Keishi Otsu, Mika Kumakami - Sakano, Haruno Arai, Hiroyuki Yamada, Päivi Kettunen, Hidemitsu Harada. Semaphorin-RhoA signaling regulates HERS maintenance by acting against TGF-β-induced EMT. Journal of Periodontal Research 58(1) 184-194 2022</p> <p>③ Haruno Arai, Akira Inaba, Shojiro Ikezaki, Mika Kumakami-Sakano, Marii Azumane, Hayato Ohshima, Kazumasa Morikawa, Hidemitsu Harada, Keishi Otsu. Energy metabolic shift contributes to the phenotype modulation of maturation stage ameloblasts. Frontiers in Physiology 13 1062042-1062042 2022</p> <p>④ Inaba A, Harada H, Ikezaki S, Kumakami-Sakano M, Arai H, Azumane M, Ohshima H, Morikawa K, Kano K, Aoki J, Otsu K. LPA6-RhoA signals regulate junctional complexes for polarity and morphology establishment of maturation stage ameloblasts. J Oral Biosci. 2022 Mar;64(1):85-92.</p> <p>⑤ Shujin Li, Hyun-Yi Kim, Dong-Joon Lee, Sung-Ho Park, Keishi Otsu, Hidemitsu Harada, Young-Soo Jung, Han-Sung Jung, Inhibition of L-type voltage-gated calcium channel-mediated Ca²⁺ influx suppresses the collective migration and invasion of ameloblastoma, Cell Proliferation e13305, 2022.</p>
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