

病理学講座病態解析学分野

氏名	所属	職名	取得学位	専門分野	主な論文・著作・業績
入江 太郎	病理学講座病態解析学分野	教授	博士（歯学）	病態系口腔科学関連、口腔病理学	<p>①Bin BH, Lee SH, Bhin J, Irié T, Kim S, Seo J, Mishima K, Lee TR, Hwang D, Fukada T, Cho EG. The epithelial zinc transporter ZIP10 epigenetically regulates human epidermal homeostasis by modulating histone acetyltransferase activity. <i>180(4):869-880</i>, 2019.</p> <p>②Tanaka J, Ogawa M, Hojo H, Kawashima Y, Mabuchi Y, Hata K, Nakamura S, Yasuhara R, Takamatsu K, Irié T, Fukada T, Sakai T, Inoue T, Nishimura R, Ohara O, Saito I, Ohba S, Tsuji T, Mishima K. Generation of orthotopically functional salivary gland from embryonic stem cells. <i>Nature communications</i>, 9(1):4216, 2018.</p> <p>③Bin BH, Bhin J, Takaishia M, Toyoshima K, Kawamata S, Ito K, Hara T, Watanabe T, Irié T, Takagishi T, Lee SH, Jung HS, Rho S, Seo J, Choi DH, Hwang D, Koseki H, Ohara O, Sano S, Tsuji T, Mishima K, Fukada T. Requirement of zinc transporter ZIP10 for epidermal development: implication of the ZIP10-p63 axis in epithelial homeostasis. <i>Proc Natl Acad Sci U S A</i>. 114(46):12243-12248(2017)</p> <p>④Ohashi W, Kimura S, Iwanaga T, Furusawa Y, Irié T, Izumi H, Watanabe T, Hijikata A, Hara T, Ohara O, Koseki H, Sato T, Robine S, Mori H, Hattori Y, Watarai H, Mishima K, Ohno H, Hase K, Fukada T. Zinc Transporter SLC39A7/ZIP7 Promotes Intestinal Epithelial Self-Renewal by Resolving ER Stress. <i>PLoS Genet</i>. 12(10):e1006349. doi: 10.1371/journal.pgen.1006349(2016)</p> <p>⑤Okada S, Irié T, Tanaka J, Yasuhara R, Yamamoto G, Isobe T, Hokazono C, Tachikawa T, Kohno Y, Mishima K. Potential role of hematopoietic pre-B cell leukemia transcription factor-interacting protein in oral carcinogenesis. <i>J Oral Pathol Med</i>. 44: 115-125(2015)</p>
佐藤 泰生	病理学講座病態解析学分野	講師	博士（歯学）	病態系口腔科学関連、口腔病理学	<p>①Sato, H., Kasai, S., and Maesawa, C. Temporal expression in rats of receptor tyrosine kinase Tie2 during early wound healing after tooth extraction. <i>J Oral Sci</i>. 57:313-318(2015)</p> <p>②Sato, H., and Takaoka, Y. RUNX2 expression during early healing of tooth-extraction wounds in rats. <i>J Oral Sci</i>. 57:319-325(2015)</p> <p>③Sato, H., and Takeda, Y. VEGFR2 expression and relationship between tumor neovascularization and histologic characteristics in oral squamous cell carcinoma. <i>J Oral Sci</i>. 51:551-557(2009)</p> <p>④Sato, H., and Takeda, Y. Proliferative activity, apoptosis, and histogenesis in the early stages of rat tooth-extraction wound healing. <i>Cells Tissues Organs</i>. 186:104-111(2007)</p> <p>⑤Sato, H., Takeda, Y., and Satoh, M. The expression of receptor tyrosine kinase Tie2 in lobular capillary hemangioma of the oral mucosa: an immunohistochemical study with double staining. <i>J Oral Pathol Med</i>. 31: 432-438(2002)</p>

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衣斐 美歩	病理学講座病態解析学分野	特任講師	博士（歯学）	病態系口腔科学関連、口腔病理学	<p>①Ibi, M. :Inflammation and Temporomandibular Joint Derangement/ Biol. Pharm. Bull. 42(4): 538-542 (2019)</p> <p>②Ibi, M, Horie, S., Kyakumoto. S., Chosa. N., Yoshida. M., Kamo, M., Ohtsuka, M., and Ishisaki, A. : Cell-cell interactions between monocytes/macrophages and synoviocyte-like cells promote inflammatory cell infiltration mediated by augmentation of MCP-1 production in temporomandibular joint / Biosci. Rep. 38(2): 1-12 (2018)</p> <p>③Inoko, A., Matsuyama, M., Goto, H., Ohmuro-Matsuyama, Y., Ibi, M., Hayashi, Y., Kiyono, T., Yonemura, S., Urano, T., Izawa, I., and Inagaki, M. : Trichoplein and Aurora A block aberrant primary cilia assembly in proliferating cells /J. Cell Biol. 197(3): 391-405 (2012)</p> <p>④Ibi, M., Zou, P., Inoko, A., Shiromizu, T., Matsuyama, M., Hayashi, Y., Enomoto, M., Mori, D., Hirotsune, S., Kiyono, T., Tsukita, S., Goto, H., and Inagaki, M. : Trichoplein controls microtubule anchoring at the centrosome through its binding to centriolar proteins, Odf2 and ninein / J. Cell. Sci.</p> <p>⑤Ibi, M., Ishisaki, A., Yamamoto, M., Wada, S., Kozakai, T., Nakashima, A., Iida, J., Takao, S., Izumi, Y., Yokoyama, A., and Tamura, M. : Establishment of cell lines that exhibit pluripotency from miniature swine periodontal ligaments / Arch. Oral. Biol. 52 : 1002-1008 (2007)</p>