

2021 年 研究業績

<英語論文>

- Sugiyama G, Yamada T, Sugi T, Kamata Y, Ishibashi K, Mori Y. Sarcomatoid carcinoma of the tongue in chronic graft versus host disease: An unusual report. *Oral Sci Int* 19(1):59-63, 2021. (doi: 10.1002/osi2.1106)
- Sugiyama G, Ohyama Y, Yamada T, Ishii K, Kumamaru W, Sumimoto Y, Kiyoshima T, Niiro H, Yoshihide M. Other iatrogenic immunodeficiency-associated lymphoproliferative disorders of the oral floor induced by methotrexate and tofacitinib: A case report. *J Oral Maxillofac Surg Med Pathol* 33(3):297-301, 2021. (doi.org/10.1016/j.ajoms.2020.12.002)
- Takahata S, Harada H, Yasuhara Y, Ishii S, Yakushiji N. Spindle cell variant of ameloblastic carcinoma: An autopsy case of extensive distant metastases. *J Oral Maxillofac Surg Med Pathol* 33:513-520, 2021. (doi:10.1016/j.ajoms.2021.02.017)
- Ogura A, Yamaguchi S, Le PT M, Yamamoto K, Omori M, Inoue K, Kato-Kogoe N, Nakajima Y, Nakano H, Ueno T, Yamada T, Mori Y. The effect of simple heat treatment on apatite formation on grit-blasted/acid-etched dental Ti implants already in clinical use. *J Biomed Mater Res -Part B Applied Biomaterials* 110(2): 392-402, 2022. (doi.org/10.1002/jbm.b.34915)
- Kai K, Moriyama M, Rafiul Haque ASM, Hattori T, Chinju A, Hu C, Kubota K, Miyahara Y, Kakizoe-Ishiguro N, Kawano S, Nakamura S. Oral Squamous Cell Carcinoma Contributes to Differentiation of Monocyte-Derived Tumor-Associated Macrophages via PAI-1 and IL-8 Production. *Int J Mol Sci* 22(17):9475, 2021. (doi: 10.3390/ijms22179475)
- Ogata K, Matsumura-Kawashima M, Moriyama M, Kawado T, Nakamura S. Dental pulp-derived stem cell-conditioned media attenuates secondary Sjögren's syndrome via suppression of inflammatory cytokines in the submandibular glands. *Regen Ther* 16:73-80, 2021. (doi: 10.1016/j.reth.2021.01.006)
- Matsumura-Kawashima M, Ogata K, Moriyama M, Murakami Y, Kawado T, Nakamura S. Secreted factors from dental pulp stem cells improve Sjögren's syndrome via regulatory T cell-mediated immunosuppression. *Stem Cell Res Ther* 12(1):182, 2021. (doi: 10.1186/s13287-021-02236-6)
- Perugino CA, Kaneko N, Maehara T, Mattoo H, Kers J, Allard-Chamard H, Mahajan VS, Liu H, Della-Torre E, Murphy SJH, Ghebremichael M, Wallace ZS, Bolster MB, Harvey LM, Mylvaganam G, Tuncay Y, Liang L, Montesi SB, Zhang X, Tinju A, Mochizuki K, Munemura R, Sakamoto M, Moriyama M, Nakamura S, Yosef N, Stone JH, Pillai S. CD4+ and CD8+ cytotoxic T lymphocytes may induce mesenchymal cell

apoptosis in IgG4-related disease. *J Allergy Clin Immunol* 147(1):368-382, 2021. (doi: 10.1016/j.jaci.2020.05.022)

- Tsuji K, Haruyama N, Nomura S, Murata N, Yoshizaki K, Mitsuyasu T, Nakano H, Nakamura S, Mori Y, Takahashi I. Characteristics of craniofacial morphology and factors affecting them in patients with isolated cleft palate. *PeerJ* 9:e11297, 2021. (doi 10.7717/peerj.11297)
- Suzuki K, Nakano H, Yamada T, Mizobuchi S, Yasuda K, Al Bougħa S, Inoue K, Matsumura M, Tajiri S, Mishima K, Mori Y, Ueno T. Establishment of a Method for Predicting a Posed Smile from a Straight Face. *J hard Tissue Biol* 30(3):221-224, 2021. (doi.org/10.2485/jhtb.30.221)
- Gao J, Muroya R, Huang F, Nagata K, Shin M, Nagano R, Tajiri Y, Fujii S, Yamaza T, Aoki K, Tamura Y, Inoue M, Chishaki S, Kukita T, Okabe K, Matsuda M, Mori Y, Kiyoshima T, Jimi E. Bone morphogenetic protein induces bone invasion of melanoma by epithelial-mesenchymal transition via the Smad1/5 signaling pathway. *Lab Invest* 101(11):1475-1483, 2021. (doi: 10.1038/s41374-021-00661-y)
- Juliet M, Parameswaran A, Pedamally M, Aggarwal N, Ramanthan M, Mori Y. Does angulation of osteotome during pterygomaxillary dysjunction for a Le Fort I osteotomy influence stress transmission to the orbit? A finite element simulation in normal and cleft maxillae. *British J Oral Maxillofac Surg* 59(4):407-412, 2021. (doi: 10.1016/j.bjoms.2020.08.031)
- Parameswaran A, Juliet M, Thomas TK, Ramanathan M, Mori Y. Evaluating Morphology of the Pterygomaxillary Junction and Its Association With the Orbit in Different Facial Skeletal Relationships. *J Oral Maxillofac Surg* 80(5):850-858, 2022. (doi: 10.1016/j.joms.2021.11.009)
- Yoshizumi J, Anzai H, Mitate E, Obayashi Y, Mori S, Yokoo Y, Hashimoto K, Hiraki A. Clinical features of odontogenic infection requiring extraoral drainage in elderly patients. A single-institution retrospective study. *Oral Sci Int* 18(2):120-125, 2021. (doi: 10.1002/osi2.1092)
- Rovati L, Kaneko N, Monno P, Machara T, Perugino C, Lanzillotta M, Pecetta S, Stone J, Doglioni C, Manfredi A, Pillai S, Della-Torre E. Mer tyrosine kinase as a possible link between resolution of inflammation and tissue fibrosis in IgG4-related disease. *Rheumatology*. 60(10):4929-4941, 2021. (doi: 10.1093/rheumatology/keab096)
- Allard-Chamard H, Alsufyani F, Kaneko N, Xing K, Perugino C, Mahajan V, Wheat J, Loyd J and Pillai S. CD4+CTLs in Fibrosing Mediastinitis Linked to *Histoplasma capsulatum*. *J Immunol.* (3):524-530. 2021. (doi: 10.4049/jimmunol.2000433)

- Hattori T, Kawano S, Tanaka S, Matsubara R, Sakamoto T, Hashiguchi Y, Kaneko N, Mikami Y, Morioka M, Maruse Y, Kitamura R, Hamada E, Hiwatashi M, Oobu K, Kiyoshima T, Nakamura S. Elevated expression of protease-activated receptor 1 via ΔNp63 down-regulation contributes to nodal metastasis in oral squamous cell carcinoma. *Int J Oral Maxillofac Surg.* 50(2):163-170, 2021. (doi: 10.1016/j.ijom.2020.04.021)

<和文論文>

- 定成 未来、石井 広太郎、熊丸 渉、今城 育美、清島 保、森 悅秀. 下顎歯肉に生じた結核症の 1 例. *日口外誌* 67(12):703-710, 2021.
- 春山 直人、鈴木 陽、野口 健志、野村 俊介、吉崎 恵悟、落合 聰、笹栗 正明、光安 岳志、森山 雅文、中村 典史、高橋 一郎. 両側性口唇顎裂ならびに上顎両側臼歯部に複数の副顎を伴う両側性横顎裂 (Tessier 分類 7 型) 患者の臨床的特徴 -出生から 14 歳までの経過観察-. *日頭顎顔会誌* 37(1):16-26, 2021.
- 野口 健志、北原 亨、山田 朋弘、森 悅秀、高橋 一郎. 咬合平面の 2 面形成を示す骨格性開咬に対し分割 Le Fort I 型骨切り術併用の外科的矯正治療を適用した 2 症例. *九矯歯誌* 17(1),21-32, 2021.
- 横尾 嘉宣、吉住 潤子、宮原 慧、橋本 憲一郎、平木 昭光、池邊 哲郎. 遊離腸骨移植の術後感染に自動洗浄機能を有した局所陰圧閉鎖療法が奏効した 1 例. *日口外誌* 67(1) 40-45, 2021.
- 山野 貴史 西 憲佑 吉住 潤子:口腔内より鉗子口付き軟性内視鏡で摘出した上顎洞迷入歯根症例 *口腔・咽頭科* 34(1):147-150, 2021.

<著書>

- 森山 雅文、中村 誠司 「臨床と研究 第 98 卷 第 6 号 6 月号」 杉町 圭蔵、久保 千春、他 編: シェーグレン症候群 37-40 頁、大道学館出版、2021
- 金子 直樹 「医学のあゆみ 第 278 卷 3 号」 新型コロナウイルス感染症における液性免疫の異常-胚中心および Bcl6 陽性濾胞性ヘルパーT 細胞の減少、233-234 頁、医歯薬出版、2021
- 金子 直樹、Shiv Pillai. 「実験医学 39 卷 2 号」 新型コロナウイルス感染における免疫記憶の異常: 二次リンパ器官の所見からの考察 425-428、羊土社、2021
- 大山 順子 「今日の治療指針 2021」 口腔乾燥症 1665-1666 頁、医学書院、2021
- 森田 浩光、梅崎 陽一郎、吉住 潤子、平木 昭光 「臨床雑誌内科 127 卷 1 号」 Focus On 口腔カンジダ症の早期発見と治療 135-141 頁、南江堂、2021