

## 研究業績 2010 年

### 【原著論文(英文)】

- Shintani S, Hamakawa K, Nakashiro K, Shiota T, Hatori M, Tanaka M, Kuroshita Y, Kurokawa Y. Friend leukaemia insertion (Fli)-1 is a prediction marker candidate for radiotherapy resistant oral squamous cell carcinoma. **International Journal of Oral Maxillofacial Surgery** 39: 1115-1119, 2010.
- Shintani S, Hamakawa H, Ueyama Y, Hatori M, Toyoshima T. Identification of a truncated cystatin SA-1 as a saliva biomarker for oral squamous cell carcinoma using the SELDI Protein Chip platform. **International Journal of Oral Maxillofacial Surgery** 39: 439-443, 2010.
- Shintani S, Nakashiro K, Hamakawa H, Shiota T, Hatori M, Kawamoto Y, Sasaki A. Genome-wide cDNA microarray screening to reveal gene-expression profiles correlated to chemosensitivity of oral squamous cell carcinoma cell lines. **Asian Journal of Oral Maxillofacial Surgery** 22: 7-11, 2010.
- Shiota T, Kurabayashi H, Ogura H, Seki K, Maki K, Shintani S. Analysis of bone volume using computer simulation system for secondary bone graft in alveolar cleft. **International Journal of Oral Maxillofacial Surgery** 39: 904-908, 2010.
- Ohashi M, Hatori M, Shiota T, Shintani S. Sentinel lymph node detection in oral cancer by fluorescence navigation method using indocyanine green. **Asian Journal of Oral and Maxillofacial Surgery** 22: 85-87, 2010.
- Mukudai Y, Kubota S, Eguchi T, Sumiyoshi K, Janune D, Kondo S, Shintani S, Takigawa M. A coding RNA segment that enhances the ribosomal recruitment of chicken ccn1 mRNA. **Journal of Cellular Biochemistry** 111: 1607-1618, 2010.
- Kurihara Y, Hatori M, Kanazuka A, Nagumo T, Shiota T, Shintani S. Narrow band imaging of oral mucosa, cancer and pre-cancerous lesions. **Dental Medicine Research** 30: 237-4242, 2010.
- Tachi K, Takami M, Sato H, Mochizuki A, Zhao B, Miyamoto Y, Tsukasaki H, Inoue T, Shintani S, Koike T, Honda Y, Suzuki O, Baba K, Kamiyo R. Enhancement of bone morphogenetic protein-2-induced ectopic bone formation by transforming growth factor. **Tissue Engineering Part A** 17: 587-606, 2010.

- Yamaguchi T, Hosomichi K, Shirota T, Kurabayashi H, Tomoyasu Y, Shintani S, Inoue I, Maki K. Absence of PTH1R mutation in a sporadic case of primary failure of tooth eruption. **HOSPITAL DENTISTRY & Oral Maxillofacial Surgery** 22: 21-25, 2010.

### 【原著論文(和文)】

- 持田千久紗, 代田達夫, 山口徹太郎, 渡辺みゆき, 羽鳥仁志, 槇宏太郎, 新谷 悟. 生体内吸収性ミニプレートを用いた上顎前歯部歯槽骨切術後の安定性に関する検討. **日本顎変形症学会雑誌** 20: 245-250, 2010.

### 【症例報告(英文)】

- Shirota T, Shimodaira O, Matsui Y, Hatori M, Shintani S. Zygoma implant-supported prosthetic rehabilitation of a patient with a maxillary defect. **International Journal of Oral Maxillofacial Surgery** 39: 113-117, 2010.
- Kamatani T, Horie A, Ishii H, Kasahara H, Hamada Y, Aida Y, Shintani S. Primary malignant fibrous histiocytoma of the mandible: Report of a rare case with an immunohistochemical analysis. **Asian Journal of Oral and Maxillofacial Surgery** 22: 212-215, 2010.
- Yamaguchi T, Yamaguchi F, Watanabe M, Shirota T, Shintani S, Maki K. ClassIII Malocclusion with Asymmetric Mandibular Prognathism: A case Report. **HOSPITAL DENTISTRY & Oral Maxillofacial Surgery** 22: 81-84, 2010.
- Yamaguchi T, Watanabe M, Shirota T, Furukawa M, Manabe A, Shintani S, Maki K. Correction of a class II malocclusion with a combination of orthodontic treatment, maxillary anterior alveolar segmental osteotomy, and prosthetic treatment. **HOSPITAL DENTISTRY & Oral Maxillofacial Surgery** 22: 85-88, 2010.
- Yamaguchi T, Tomoyasu Y, Shirota T, Hatori M, Shintani S, Maki K. Orthodontic and Orthognathic Surgical Correction of a Skeletal ClassIII Malocclusion. **Dental Medicine Research** 30: 161-166, 2010.

### 【症例報告(和文)】

- 渡辺仁資, 新谷 悟, 代田達夫. 上顎骨部分切除後に唇・口蓋側へのベニアグラフトとインプラント治療を施行した1例. **日本顎顔面インプラント学会誌** 9: 55-58, 2010.

- 野上以織, 豊島貴彦, 栗原祐史, 佐藤 華, 代田達夫, 新谷 悟. 口底部に生じた巨大な類皮嚢胞の一例. **Dental Medicine Research** 30: 156-160, 2010.
- 藤田日登美, 羽鳥仁志, 吉濱泰斗, 代田達夫, 新谷 悟. 硬性内視鏡を補助的に用いた口内法による関節突起骨折観血的整復術. **Dental Medicine Research** 30: 178-182, 2010.
- 豊島貴彦, 代田達夫, 栗原祐史, 吉澤泰昌, 渡辺仁資, 羽鳥仁志, 新谷 悟. 下顎骨再建とインプラント治療を行った下顎骨放射線骨壊死の1例. **日本顎変形症学会雑誌** 9: 1-7, 2010.
- 金塚文子, 豊島貴彦, 鈴木麻衣子, 河本清司, 新谷 悟. 手術シミュレーションに基づく腫瘍分割摘出により顎骨を保存し得た下顎骨骨形成線維腫の1例. **日本口腔腫瘍学会誌** 22: 75-80, 2010.
- 藤田温志, 小野貢伸, 小堀善則, 進藤正信, 新谷 悟, 戸塚靖則. 下唇に生じた小唾液腺唾石症の1例. **北海道歯学雑誌** 31: 70-74, 2010.

#### 【総説・解説】

- 新谷 悟. 口腔癌の早期診断 目で見る前癌病変. **日本医事新報** 4505: 65-68, 2010.
- 羽鳥仁志, 天野 均. ビスフォスホネート製剤服用患者の口腔ケア・マネジメント. **薬局** 61: 439-443, 2010.
- 代田達夫. 口腔がん切除症例に対する顎顔面インプラントを用いた機能的口腔再建. **Dental Medicine Research** 30: 243-251, 2010.