

## 研究業績 2013 年

### 【原著論文(英文)】

- Shirota T, Shintani S, Yoshizawa Y, Kuboki Y, Sammons R, Yagami K. Optimal diameter of honeycomb tunnel structure induces bone regeneration and metabolism by promoting angiogenesis for an implant circumference bone defect. **Journal of Hard Tissue Biology** 22: 417-418, 2013.
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- Kamatani T, Shiogama S, Yoshihama Y, Kondo S, Shirota T, Shintani S. Interleukin-1 beta in unstimulated whole saliva is a potential biomarker for oral squamous cell carcinoma. **Cytokine** 64: 497-502, 2013.
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- Mukudai Y, Kondo S, Fujita A, Yoshihama Y, Shirota T, Shintani S. Tumor protein D54 is a negative regulator of extracellular matrix-dependent migration and attachment in oral squamous cell carcinoma-derived cell lines. **Cellular Oncology** 36: 233-245, 2013.
- Sato D, Kondo S, Yazawa K, Mukudai Y, Li C, Kamatani T, Katsuta H, Yoshihama Y, Shirota T, Shintani S. The potential anticancer activity of extracts derived from the roots of Scutellaria baicalensis on human oral squamous cell carcinoma cells. **Molecular and Clinical Oncology** 1: 105-111, 2013.
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## 【原著論文(和文)】

- 勝田秀行, 曾我大輔, 吉濱泰斗, 近藤誠二, 羽鳥仁志, 新谷 悟. 昭和大学歯科病院における口腔がん無料相談の実績. **Dental Medicine Research** 33: 104-108, 2013.
- 浅間雄介, 代田達夫, 中納治久, 山口徹太郎, 新谷 悟, 槙 宏太郎. 三次元歯列画像と顔面骨格画像の統合による実体石膏モデルを用いた手術シミュレーションの有用性. **日本顎変形症学会誌** 23:15-24, 2013.

## 【症例報告(英文)】

- Shirota T, Hishida M, Yamaguchi T, Kurabayashi H, Maki K, Shintani S. Posterior maxillary segmental distraction for the treatment of severe lateral open bite caused by primary failure of tooth eruption: a case report. **Journal of Oral and Maxillofacial Surgery, Medicine, and Pathology** 25: 39-42, 2013.
- Kamatani T, Kohzuka Y, Kondo S, Shirota T, Iijima T, Shintani S. Retropharyngeal dissection: a case report of cervicofacial subcutaneous emphysema and mediastinal emphysema during attempted nasotracheal intubation. **Journal of Anesthesia** 27: 785-786, 2013

## 【症例報告(和文)】

- 近藤誠二, 鎌谷宇明, 河野葉子, 入江太朗, 朽名智彦, 新谷 悟. 舌に発症した胞巣状軟部肉腫の1例. **日本口腔外科学会雑誌** 59: 593-597, 2013.
- 萩葉清香, 代田達夫, 山口徹太郎, 新 真紀子, 栗原祐史, 槙 宏太郎, 新谷 悟. 生体吸収性ミニプレートを用いた上下顎異動術後の安定性に関する検討. **日本顎変形症学会雑誌** 23: 1-7, 2013.
- 藤田日登美, 代田達夫, 菊池雄一, 鈴木麻衣子, 中村雅典, 新谷 悟. インプラント体周囲に発症したビスフォスフォネート製剤関連顎骨壊死の1例. **日本口腔インプラント学会誌** 26: 266-271, 2013.
- 藤田温志, 鈴木豊典, 新谷 悟. 下顎埋伏智歯抜歯後4週目に下顎骨折を生じた1例. **日本口腔診断学会雑誌** 26: 305-308, 2013.

## 【総説・解説】

- 代田達夫. 頸変形症に対する三次元診断と手術シミュレーション. *Dental Medicine Research* 33:265-270, 2013.