

# Meikai University Dental Journal

Volume 31 Number 1 2002

## Contents

- 
- 1** Experimental Study Comparing the Stability of Fixation in Osteosynthesis Following Anterior Maxillary Osteotomy  
Kazuhiko SAKATSUME, Shuichi FUKUNAGA and Jun SHIMADA
- 
- 16** Mechanical Study on the Stability of Osteosynthesis of the Osteotomized Genial Segment of the Genioplasty  
Mitsuyoshi ONUKI and Tsuneyasu TATSUTA
- 
- 25** Localization of p35 Homologue in Rat Salivary Glands  
Kiyoshi TAKIZAWA, Kanji SUGIYAMA and Hiroko FUJII
- 
- 35** Growth and Development of the Maxillary Sinus  
– CT Image Analysis –  
Nobuyuki INOUE, Miwako TADA and Rieko YAMATO
- 
- 46** Regulatory Mechanisms of Euganol and Its Dimer for the LPS-induced Expression of TNF- $\alpha$  in a Mouse Macrophage Cell Line  
Masaru FUKAMI and Yukio MURAKAMI
- 
- 56** Expression and Secretion of the Serum Calcium-decreasing Factor Caldecrin during Myoblast Differentiation  
Hiroataka YAMADA
- 
- 66** Taste Adaptation and Recovery for Sweet Tasting Substances in Human and Rat  
Tomoko TAKEDA
- 
- 74** Improving Resolution in Rotational Panoramic Radiography  
– Application of Magnified Reverse Rotational Photography –  
Hiroshi YAMAZAKI, Hisanori NAKAHAMA and Yoshihiro SHIRAI
- 
- 86** The Relationship between Malodor and Some Oral Conditions and Oral Health Behavior in Adult Males  
Hiroaki GOSHIMA and Masaru MATSUMOTO
- 
- 94** Effect of the Contact Strength between Proximal Teeth on the Transmission of Vibrations  
Teruo INO, Kazuhiko OKAMOTO, Kaoru FUJII, Eitaro SHIMIZU, Naoki IWASE, Mamoru TAKAHASHI, Hideo AMANO and Yasuhiko OKUMURA
- 
- 99** A Study on the Evaluation of Some Selected Oral Environmental Factors in Adults and the Aged  
Sukeboku KANAYA and Yasunobu IJIMA
- 
- 107** Clinical Study of Orthodontic Implants (Ortho Anchor System)  
Seishi MAGOSHI, Munehisa OKADA, Hizuru MIYAMOTO, Hiroko SHIDA, Masakatsu FUKUDA, Hisao SHIGEMATSU, Seiji SUZUKI, Hiromi KANEKO, Masaru KIYOMURA, Haruo TAKEYAMA, Akiko TAKANO, Mikiko MANO, Masayoshi YOSHIKAWA, Shigeyuki MATSUI, Haruhide KANEGAE and Hideaki SAKASHITA
-

- 
- 112** Clinical Study on Ameloblastoma  
Yukako OHTA, Shuichi FUKUNAGA, Tomohiro NODAMA,  
Kiyokazu MINAMI, Yukari KURITA, Maiko SHIMIZU,  
Hisanao SHODA, Toru TAJIMA, Tsuneyasu TATSUTA,  
Hiroshi TAKESHIMA, Jun SHIMADA and Yoshiro YAMAMOTO
- 
- 118** A Case of Circumscribed Choroidal Hemangioma Treated  
by Laser Photocoagulation  
Tadamasa TASHIRO and Miho HARUYAMA
- 
- 123** A Case of Mandibular Fracture Occurring in the Region  
of a Radicular Cyst  
Akihiro NAKAMURA, Tsuneyasu TATSUTA, Akinori FUKUTOMI,  
Takehiro TAMURA, Yukari KURITA, Maiko SHIMIZU,  
Yukako OHTA, Etsujiro AIHARA, Jun SHIMADA,  
Eiichi SAKAMOTO and Yoshiro YAMAMOTO
- 
- 126** A Case Report of Castleman's Lymphoma in Submandibular Site  
Hiromasa TANAKA, Shuichi FUKUNAGA, Akinori FUKUTOMI,  
Takehiro TAMURA, Naoshi KOYAMA, Hisatoshi MATSUMOTO,  
Yukako OHTA, Masahiko OKAMURA, Hiroshi TAKESHIMA,  
Jun SHIMADA, Yoshifumi TAJIMA, Kaoru KUSAMA  
and Yoshiro YAMAMOTO
- 
- 130** A Case of a Large Epidermoid Cyst in the Submental Region  
Yukari KURITA, Susumu TAKAKU, Tsuneyasu TATSUTA,  
Tomohiro NODAMA, Kiyokazu MINAMI, Jun SHIMADA  
and Yoshiro YAMAMOTO
- 
- 134** Case of a Granulation Tumor Presenting Diagnostic Difficulty  
Tomohito MORIKAWA, Tsuneyasu TATSUTA, Yoshihiko IKEDA,  
Tomohiro NODAMA, Kiyokazu MINAMI, Jun SHIMADA,  
Kaoru KUSAMA and Yoshiro YAMAMOTO
- 
- 138** Useful Technique for Traction Multiple Labial Impacted Teeth  
(in English)  
Norma Margarita MONTIEL BASTIDA, Shigeyuki MATSUI,  
Toshio KUBODERA ITO, Claudia CENTENO PEDRAZA,  
Edith LARA CARRILLO, Gema ESQUIVEL PEREIRA,  
Rogelio SCOUGALL VILCHIS and Haruhide KANEGAE
- 
- 144** Two Cases Which Were Operated Z-plasty against Scar Tissue  
of Head and Neck  
Aya HAMAOKA, Hisao SHIGEMATSU, Masakatsu FUKUDA,  
Masayuki KAGAYA, Teru YOSHITAKE, Akio TANAKA,  
Munenori KITADA, Yuko HORIUCHI, Seiji SUZUKI  
and Hideaki SAKASHITA
-