

Dent J Health Sci Univ Hokkaido

The Dental Journal of Health Sciences University of Hokkaido
VOL.37, NO.2, DECEMBER, 2018
CONTENTS

REVIEW

- 1 A Review of the Strength Properties of Currently Available Adhesive Systems used in Orthodontic Practice
Tubayesha HASSAN, Preema SIDHU, Md Riasat HASAN, Takashi SAITO (87)

ORIGINAL

- 11 Dental efforts in a special elderly nursing home : Oral Assessment Guide (OAG), intraoral situation, and change in the number of fever days
Masayoshi AKANUMA, Hideki MATSUBARA, Mitsuyo MATSUBARA, Masumi MURAMATSU, Yasuhiro NAKANISHI, Yukito HIROSE, Morio OCHI (97)
- 17 Study of preoperative simulation of oral implant treatment by 3D FEA
Masahiro ISHIKAWA, Naoyuki MISHIMA, Yasuhiro NAKANISHI, Yukito HIROSE, Tsuyoshi SHIMO, Hiroki NAGAYASU, Morio OCHI (103)
- 23 Development of bacteria measurement system aimed at rapid quantification of periodontal pathogenic bacteria
-Experimental study on measurement of bacteria by QCM method-
Kenro KANADA, Takashi NEZU, Takashi KADO, Hiroshi MIYAKAWA, Futami NAGANO-TAKEBE, Yuki ICHIOKA, Kazuhiko ENDO, Yasushi FURUCHI (109)
- 35 Slot Tolerance and Frictional Resistance of New and Recycled Self-Ligating Brackets
Enrique Ezra ZÚÑIGA-HEREDIA, Noriko MURAYAMA, Ricardo ONDARZA-ROVIRA, Roberto JUSTUS-DOCZI, Rogelio SCOGGALL-VILCHIS, Masahiro IIJIMA (121)

CLINICAL REPORT

- 41 Treatment of Burning Mouth Syndrome using Anti-Anxiety and Anti-Depressant Drugs : A Case Series.
Durga PAUDEL, Masafumi UTSUNOMIYA, Koki YOSHIDA, Bhoj Raj ADHIKARI, Puja NEOPANE, Sarita GIRI, Jun SATO, Hirofumi MATSUOKA, Michiko NISHIMURA and Yoshihiro ABIKO (127)

DENTAL INFORMATION

- 47 Recent topics (133)