
Table of Contents

January-June 2011 Volume 11 Issue 1

- 1 An *in vitro* study to assess the efficacy of OH⁻ ion superadded alkali-ion water in inhibiting caries and secondary caries**
Ryoichiro Uchida, Khairul Matin, and Junji Tagami (published online, January 31, 2011)
- 9 Effect of two phosphate priming agents on bonding to alumina of two luting composites**
Hiroyasu Koizumi, Daisuke Nakayama, Koji Naito, Mamiko Kochi, Kazuhiro Honda, and Hideo Matsumura (published online, January 31, 2011)
- 15 Characteristics of light-polymerizable adhesives for bonding retentive beads to cut-back wax surfaces**
Hiroyasu Koizumi, Mamiko Kochi, Kazuhiro Honda, Michiya Ayano, Kiyoshi Nagano, and Hideo Matsumura (published online, January 31, 2011)
- 19 Effect of cavity preparation with Er:YAG laser on marginal integrity of resin composite restorations**
Takeshi Shinoki, Junji Kato, Masayuki Otsuki, and Junji Tagami (published online, June 30, 2011)
- 27 Evaluation of cavity adaptation of low-shrinkage composite resin**
Keizo Tanno, Noriko Hiraishi, Masayuki Otsuki, and Junji Tagami (published online, June 30, 2011)
- 35 A preliminary study on the usefulness of fiberscope for subgingival periodontal treatment**
Kazuyuki Kobayashi, Yasushi Yamazaki, Toshiko Ozawa, Mami Tsuchida, and Takashi Arai (published online, June 30, 2011)

July-December 2011 Volume 11 Issue 2

- 45 The initial viscosity and adhesive strength of denture adhesives and oral moisturizers**
Guang Hong, Hiroki Tsuka, Maimaitisawuti Dilinuer, Wei-Qi Wang, and Keiichi Sasaki (published online, September 30, 2011)
- 51 Use of a light-activated composite resin to adjust intaglio surface of removable prosthesis**
Hiroshi Shimizu, Tomohiro Kawaguchi, and Yutaka Takahashi (published online, December 28, 2011)
- 55 Effect of thione and phosphate priming agents on the bonding to a gold alloy of three composite luting agents**
Mika Furuchi, Mariko Nishimaki, Hiroyasu Koizumi, Kota Okamura, Takaya Ishii, and Hideo Matsumura (published online, December 28, 2011)

61 Clinical application of a tri-*n*-butylborane initiated adhesive resin filled with pre-polymerized composite particles

Mitsuo Nakamura, Hiroyasu Koizumi, Mariko Nishimaki, and Hideo Matsumura
(published online, December 28, 2011)