

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)