

2010 研究業績

A : 原著論文 (欧文)

A-a : 学術雑誌に掲載された原著論文 (症例報告を含む)

1. Meng FX, Yoshida K, Gu N. Chemical adhesion rather than mechanical retention enhances resin bond durability of dental glass ceramic with leucite crystallites. *Biomedical Materials* 5(4): 44101, 2010. (IF 1.963)
2. Matsumoto Y, Furuchi M, Oshima A, Tanoue N, Koizumi H, Matsumura H. Effect of preliminary irradiation on the bond strength between a veneering composite and alloy. *Dent Mater J* 29(1): 84-88, 2010. (IF 0.929)
3. Shimoe S, Tanoue N, Satoda T, Murayama T, Nikawa H, Matsumura H. Evaluation of a single liquid primers with organic sulfur compound for bonding between indirect composite material and silver-palladium-copper-gold alloy. *Dent Mater J* 19(1): 25-29, 2010. (IF 0.929).
4. Koizumi H, Ishii T, Naito K, Yoneyama T, Tanoue N, Matsumura H. Effects of triazine and hydrophobic phosphate monomers on bonding to Ag-Pd-Cu alloy and titanium with a methacrylic resin-based luting agent. *J Adhes Dent* 12(3): 215-222, 2010. (IF 1.638)
5. Matsuda Y, Yanagida H, Ide T, Matsumura H, Tanoue N. Bond strength of poly(methyl methacrylate) denture base material to cast titanium and cobalt-chromium alloy. *J Adhes Dent* 12(3): 223-229, 2010. (IF 1.638)
6. Nakayama D, Koizumi H, Komine F, Blatz MB, Tanoue N, Matsumura H. Adhesive bonding of zirconia with single-liquid acidic primers and a tri-n-butylborane initiated acrylic resin, *J Adhes Dent* 12(4): 305-310, 2010. (IF 1.638)
7. Taira Y, Fukui J, Odatsu T, Kamada K, Sawase T. Flexural strength of the joint between glass-infiltrated alumina frames and the alumina-magnesia modifier. *J Prosthodont Res* 54(3): 119-122, 2010.
8. Tanoue N, Nagano K, Sawase T, Matsumura H. A nine-year clinical case study of a resin-bonded fixed partial denture seated on the maxillary anterior teeth. *J Prosthodont Res* 54(3): 143-146, 2010.
9. Taira Y, Hatono H, Tokita M, Sawase T. Thickness and surface structure of a ceramic layer created on three indirect resin composites with aerosol deposition. *J Prosthodont Res* 54(4): 168-172, 2010.