

Intra W, **Lapirattanakul J**, Traiphol N, Monmaturapoj N, Pongprueksa P. The Effects of the incorporation of bioactive glasses and zinc oxide fillers of dental provisional light-polymerized composite. *J Dent Assoc Thai*. 2022; 72: 1-11.

Lapirattanakul J, Nomura R, Okawa R, Morimoto S, Tantivitayakul P, Maudcheingka T, Nakano K, Matsumoto-Nakano M. Oral lactobacilli related to caries status of children with primary dentition. *Caries Res*. 2020; 54: 194-204.

Trongsilasat S, **Lapirattanakul J**, Surarit R, Smutkeeree A. *In vitro* comparison of biofilm formation and acidogenicity between human breast milk and other milk formulas. *Pediatr Dent J*. 2020; 30: 57-63.

Tantivitayakul P, Panpradit N, Maudcheingka T, Klaophimai A, **Lapirattanakul J**. Genotyping of *Candida albicans* and *Candida dubliniensis* by 25S rDNA analysis shows association with virulence attributes in oral candidiasis. *Arch Oral Biol*. 2019; 97: 18-24.

Tantivitayakul P, **Lapirattanakul J**, Kaypetch R, Muadcheingka T. Missense mutation in CgPDR1 regulator associated with azole-resistant *Candida glabrata* recovered from Thai oral candidiasis patients. *J Glob Antimicrob Resist*. 2019; 17: 221-226.

Pumpaluk P, Sritularak B, Likhitwitayawuid K, **Lapirattanakul J**. Antibacterial effect of herbal plants against three cariogenic microorganisms. *M Dent J* 2017; 37: 73-82.

Lapirattanakul J, Takashima Y, Tantivitayakul P, Maudcheingka T, Leelataweewud P, Nakano K, Matsumoto-Nakano M. Cariogenic properties of *Streptococcus mutans* clinical isolates with sortase defects. *Arch Oral Biol*. 2017; 81: 7-14.

Tantivitayakul P, **Lapirattanakul J**, Vichayanrat T, Muadchiengka T. Antibiotic resistance patterns and related mobile genetic elements of pneumococci and β -hemolytic streptococci in Thai healthy children. *Indian J Microbiol* 2016; 56: 417-25.

Lapirattanakul J, Nomura R, Matsumoto-Nakano M, Srisatjaluk R, Ooshima T, Nakano K. Variation of expression defects in cell surface 190-kDa protein antigen of *Streptococcus mutans*. *Int J Med Microbiol* 2015; 305: 383-91.

Lapirattanakul J, Nakano K. Mother-to-child transmission of mutans streptococci. *Future Microbiol* 2014; 9: 807-23.

Lapirattanakul J, Nomura R, Nemoto H, Naka S, Ooshima T, Nakano K. Multilocus sequence typing of *Streptococcus mutans* strains with the *cbm* gene encoding a novel collagen-binding protein. *Arch Oral Biol* 2013; 58: 989-96.

Nomura R, Nakano K, Naka S, Nemoto H, Masuda K, **Lapirattanakul J**, *et al.* Identification and characterization of a collagen-binding protein, Cbm, in *Streptococcus mutans*. *Mol Oral Microbiol* 2012; 27: 303-23.

Lapirattanakul J, Nakano K, Nomura R, Leelataweewud P, Chalermarp N, Klaophimai A, *et al.* Multilocus sequence typing analysis of *Streptococcus mutans* strains with the *cnm* gene encoding collagen-binding adhesin. *J Med Microbiol* 2011; 60:1677-84.