

# Publications

รศ. ดร. กัลยา ศุภุตดมมงคล

1. Srichumpong T, Suputtamongkol K, Thongpun N, Phokhinchatchanan P, Angkulpipat S, Prasertwong S, et al. Comparison of shear bond strengths between a mica-based glass-ceramic and human dentin using three different resin cements. *J Aust Ceram Soc* 2018
2. Visuttiwattankorn P, Suputtamongkol K, Angkoonisit D, Kaewthong S, Charoonanan P. Microtensile bond strength of repaired indirect resin composite. *J Adv Prosthodont* 2017;9(1):38–44.
3. Suputtamongkol K, Thongpun N, Thongbai-on N, Sithiamnuai P. Evaluation of marginal and internal gaps of all-ceramic crowns using X-ray micro-computed tomography. *M Dent J* 2017;37(1):56–61.
4. Pitiaumnuaysap L, Phokhinchatchanan P, Suputtamongkol K, Kanchanavasita W. Fracture resistance of four dental computer-aided design and computer-aided manufacturing glass-ceramics. *M Dent J* 2017;37(2):103–11.
5. Thongbai-on N, Thongpun N, Churnjitapirom P, Suputtamongkol K. Characterization of internal structural integrity of all-ceramic crowns using micro-computed tomography. *M Dent J* 2017;37(1):15–21.
6. Triwatana P, Visuttiwattanakorn P, Suputtamongkol K, Butrangamdee N. Bond strength and failure characteristics of zirconia-based dental ceramic to resin cements. *M Dent J* 2016;36(1):13–23.
7. Visuttiwattanakorn P., Noi Rithy, Suputtamonkol K., Kanchanavasita W. Shear bond strength of Zirconia to different adhesive resin cements. *M Dent J* 2015; 35: 127-136.
8. Kanchanavasita, W., Triwatana, P., Suputtamongkol, K., Thanapitak, A., Chatchaiganan, M. Contrast Ratio of Six Zirconia-Based Dental Ceramics. *J Prosthodont* 2014;23:456-461.
9. Sithiamnuai P , Eiampongpaiboon T , Shrestha A , Suputtamongkol K. The effect of thickness on the contrast ratio and color of veneering ceramics. *M Dent J* 2014; 34: 137-43
10. Asvanund C, Triwatana P, Suputtamongkol K, Thepchai J. Interfacial fracture resistance of ceramic-resin composite bilayer. *M Dent J* 2013; 33: 144-52.
11. Suputtamongkol K, Tulapornchai C, Mamani J, Kamchatphai W, Thongpun N. Effect of the shades of background substructures on the overall color of zirconia-based all-ceramic crowns. *J Adv Prosthodont* 2013;5:319-25.
12. Triwatana P, Srinuan P, Suputtamongkol K. Comparison of two fracture toughness testing methods using a glass-infiltrated and a zirconia dental ceramic. *J Adv Prosthodont* 2013;5:36-43.

13. Pirompug P, Visuttiwattanakorn P, Suputtamongkol K. Influence of Angle's classification and condylotrack distance on sagittal condylar inclination in a group of Thais. *M Dent J* 2018; 38 (3) : 239-248.
14. Srichumpong T, Suputtamongkol K, Thongpun N, Phokhinchatchanan P, Angkulpipat S, & Prasertwong S , Giovanni Bolelli, Paolo Veronesi, Cristina Leonelli, Greg Heness, Chaysuwan D. Comparison of shear bond strengths between a mica-based glass-ceramic and human dentin using three different resin cements. *Journal of the Australian Ceramic Society* (2019) 55:47–55