

## Publications

1. Chan PP, Tang FY, Leung DY, Lam TC, Baig N, Tham CC. Ten-Year Clinical Outcomes of Acute Primary Angle Closure Randomized to Receive Early Phacoemulsification Versus Laser Peripheral Iridotomy. *J Glaucoma*. 2021 Apr 1;30(4):332-339. doi: 10.1097/IJG.0000000000001799. PMID: 33769358
2. Isabel S W Lai, Noel C Y Chan, Anni Ling, Nafees B Baig, Poemen P Chan, Yu Meng Wang, Clement C Tham. Combined Phacoemulsification-Endoscopic Cyclophotocoagulation versus Phacoemulsification Alone in Primary Angle-Closure Glaucoma: A Pilot Randomized Controlled Trial *Ophthalmol Glaucoma*. 2021 Mar 13;S2589-4196(21)00066-1. doi: 10.1016/j.ogla.2021.03.007. Online ahead of print.
3. Baig NB, Chan JJ, Ho JC, Tang GC, Tsang S, Wan KH, Yip WW, Tham CC. Paediatric glaucoma in Hong Kong: a multicentre retrospective analysis of epidemiology, presentation, clinical interventions, and outcomes. *Hong Kong Med J* 2021 Feb;27(1):18–26
4. Chan PP, Lam MCW, Baig N. Case report - Acute Corneal Subepithelial Hydrops (ACSH) during Micropulse Transscleral Cyclophotocoagulation (MPTSC). *BMC Ophthalmol*. 2020 Oct 14;20(1):409.
5. Poemen PMC, Wong LYN, Chan TCY, Lai G, Baig N. The Tenons' Layer Repositioning Approach of Trabeculectomy - a Longitudinal Case Series of a Mixed Group of Glaucoma Patients. *J Glaucoma*. 2020 May;29(5):386-392.
6. Cheung CY, Li SL, Chan N, Wong MO, Chan PP, Lai I, Baig N, Tan S, Man X, Tang F, Wang YM, Tham CC. Factors Associated With Long-term Intraocular Pressure Fluctuation in Primary Angle Closure Disease: The CUHK PACG Longitudinal (CUPAL) Study. *J Glaucoma*. 2018 Aug;27(8):703-710.
7. Tan S, Baig N, Hansapinyo L, Jhanji V, Wei S, Tham CC. Comparison of self-measured diurnal intraocular pressure profiles using rebound tonometry between primary angle closure glaucoma and primary open angle glaucoma patients. *PLoS One*. 2017 Mar 23;12(3):e0173905

8. Tan S, Yu M, Baig N, Hansapinyo L, Tham CC. Agreement of patient-measured intraocular pressure using rebound tonometry with Goldmann applanation tonometry (GAT) in glaucoma patients. *Sci Rep*. 2017 Feb 6;7:42067
9. Baig NB, Tham CC. Paediatric glaucoma: Update on diagnosis and treatment options. *The Hong Kong Medical Diary*. 2016 Aug; Vol.21 No.8
10. Baig N, Kam KW, Tham CC. Managing Primary Angle Closure Glaucoma - The Role of Lens Extraction in this Era. *Open Ophthalmol J*. 2016 Feb 29;10:86-93.
11. Baig NB, Shields MB, Darr DJ, Buckley EG, Freedman SF. In vitro characteristics of Tenon's fibroblast lines derived from pediatric and adult eyes do not fully explain pediatric glaucoma surgery failure: a preliminary report. *J AAPOS*. 2015 Oct;19(5):455–461
12. Baig NB, Lin AA, Freedman SF. Ultrasound evaluation of glaucoma drainage devices in children. *J AAPOS*. 2015 Jun;19(3):281–284
13. Tan S, Yu M, Baig N, Chan PP, Tang FY, Tham CC. Circadian Intraocular Pressure Fluctuation and Disease Progression in Primary Angle Closure Glaucoma. *Invest Ophthalmol Vis Sci*. 2015 Jul;56(8):4994-5005.
14. Man X, Chan NC, Baig N, Kwong YY, Leung DY, Li FC, Tham CC. Anatomical effects of clear lens extraction by phacoemulsification versus trabeculectomy on anterior chamber drainage angle in primary angle-closure glaucoma (PACG) patients. *Graefes Arch Clin Exp Ophthalmol*. 2015 Feb 3.
15. Baig NB, Cheng GP, Lam JK, Jhanji V, Chong KK, Woo VC, Tham CC. Intraocular pressure profiles during femtosecond laser-assisted cataract surgery. *J Cataract Refract Surg*. 2014 Nov;40(11):1784-9.
16. Baig N, Kam KW, Tham CC, Ritch R. Lens extraction: where does it stand in the primary angle closure glaucoma management algorithm? *Expert Review of Ophthalmology* Feb 2014, Vol. 9, No. 1: 1–5.
17. Dada T, Bhartiya S, Baig NB. Cataract Surgery in Eyes with Previous Glaucoma Surgery: Pearls and Pitfalls. *Journal of Current Glaucoma Practice*, September-December 2013;7(3):118-124.

18. Tham CC, Kwong YY, Baig N, Leung DY, Li FC, Lam DS. Phacoemulsification versus trabeculectomy in medically uncontrolled chronic angle-closure glaucoma without cataract. *Ophthalmology*. 2013 Jan;120(1):62-7.
19. Leung DY, Iliev ME, Chan P, Baig N, Chi SC, Tham CC, Lam DS. Pressure-cornea-vascular index (PCVI) for predicting disease progression in normal tension glaucoma. *Br J Ophthalmol*. 2011 Aug;95(8):1106-10.
20. Tham CC, Baig N, Lam D. Correlation of cardiovascular diseases and risk factors with severity of glaucoma at presentation. *European Heart Journal Supplements*. 2010;12(A):S34.
21. Leung DY, Tham CC, Li FC, Kwong YY, Leung CK, Baig NB, Chi SC, Lam DS. Tips for management of normal tension glaucoma. *Hong Kong J Ophthalmology* 2010;13(1): 27-8.
22. Baig N. Drug-induced Glaucoma. *The Hong Kong Medical Diary*. 2010 Oct; Vol.15 No.10
23. Leung DY, Leung H, Baig N, Kwan P, Kwong YY, Wong KS, Lam DS. Topiramate and asymptomatic ocular angle narrowing: a prospective pilot study. *Eye (Lond)*. 2009 Nov;23(11):2079-81. Epub 2009 May 1. (This paper earned an invited commentary from —MD Linx— Medical News & Information in 5.2009.)
24. Yuen CY, Cheung BT, Tsang CW, Lam RF, Baig NB, Lam DS. Surgically induced astigmatism in phacoemulsification, pars plana vitrectomy, and combined phacoemulsification and vitrectomy: a comparative study. *Eye (Lond)*. 2009 Mar;23(3):576-80. Epub 2008 Mar 7.