

## Clinical Ophthalmology

1. Yam JC, Jiang Y, Tang SM, Law AKP, Chan JJ, Wong E, Ko ST, Young AL, Tham CC, Chen LJ, Pang CP.  
Low-Concentration Atropine for Myopia Progression (LAMP) Study: A Randomized, Double-Blinded, Placebo-Controlled Trial of 0.05%, 0.025%, and 0.01% Atropine Eye Drops in Myopia Control.  
Ophthalmology. 2019 Jan;126(1):113-124.  
[\[https://www.ncbi.nlm.nih.gov/pubmed/30514630\]](https://www.ncbi.nlm.nih.gov/pubmed/30514630)
2. Chan PP, Pang JC, Tham CC.  
Acute primary angle closure-treatment strategies, evidences and economical considerations.  
Eye (Lond). 2019 Jan;33(1):110-119.  
[\[https://www.ncbi.nlm.nih.gov/pubmed/30467424\]](https://www.ncbi.nlm.nih.gov/pubmed/30467424)
3. Kam KW, Wong PPY, Young AL.  
Tyrosine kinase inhibitor-induced corneal ulcers.  
Lancet Oncol. 2019 Jan;20(1):e65.  
[\[https://www.ncbi.nlm.nih.gov/pubmed/30614481\]](https://www.ncbi.nlm.nih.gov/pubmed/30614481)
4. Pahuja NK, Shetty R, Deshmukh R, Sharma A, Nuijts RMMA, Jhanji V, Sethu S, Ghosh A.  
In vivo confocal microscopy and tear cytokine analysis in post-LASIK ectasia.  
Br J Ophthalmol. 2017 Dec;101(12):1604-1610.  
[\[https://www.ncbi.nlm.nih.gov/pubmed/28450380\]](https://www.ncbi.nlm.nih.gov/pubmed/28450380)
5. Chan TCY, Lam SC, Mohamed S, Wong RLM.  
Survival analysis of visual improvement after cataract surgery in advanced retinitis pigmentosa  
Eye (Lond). 2017 Dec;31(12):1747-1748.  
[\[https://www.ncbi.nlm.nih.gov/pubmed/28776592\]](https://www.ncbi.nlm.nih.gov/pubmed/28776592)
6. Lai THT, Lai FHP, Chan TCY, Young AL, Chong KKL.  
Lacrimal gland abscess in children: Two case reports and literature review.  
Orbit. 2017 Dec;36(6):468-472.  
[\[https://www.ncbi.nlm.nih.gov/pubmed/28820293\]](https://www.ncbi.nlm.nih.gov/pubmed/28820293)
7. Kam KW, Yung W, Li GKH, Chen LJ, Young AL.  
Infectious keratitis and orthokeratology lens use: a systematic review  
Infection. 2017 Dec;45(6):727-735.  
[\[https://www.ncbi.nlm.nih.gov/pubmed/28534320\]](https://www.ncbi.nlm.nih.gov/pubmed/28534320)
8. Ng ALK, Kwok PSK, Chan TCY.  
Secondary Lenticule Remnant Removal After SMILE.  
J Refract Surg. 2017 Nov 1;33(11):779-782.  
[\[https://www.ncbi.nlm.nih.gov/pubmed/29117419\]](https://www.ncbi.nlm.nih.gov/pubmed/29117419)
9. Wang LZ, Cheung CY, Tapp RJ, Hamzah H, Tan G, Ting D, Lamoureux E, Wong TY.

Availability and variability in guidelines on diabetic retinopathy screening in Asian countries.  
Br J Ophthalmol. 2017 Oct;101(10):1352-1360.

[<https://www.ncbi.nlm.nih.gov/pubmed/28292772>]

10. Ng DSC, Lai TYY, Cheung CMG, Ohno-Matsui K.  
Anti-Vascular Endothelial Growth Factor Therapy for Myopic Choroidal Neovascularization.  
Asia Pac J Ophthalmol (Phila). 2017 Nov-Dec;6(6):554-560.  
[<https://www.ncbi.nlm.nih.gov/pubmed/29057641>]
11. Lu X, Chen W, Xia H, Zheng K, Jin C, Ng DSC, Chen H.  
Atrophy of retinal inner layers is associated with poor vision after endophthalmitis: a spectral domain optical coherence tomography study  
Eye (Lond). 2017 Oct;31(10):1488-1495.  
[<https://www.ncbi.nlm.nih.gov/pubmed/28574491>]
12. Chan PP, Li EY, Tsoi KKF, Kwong YY, Tham CC.  
Cost-effectiveness of Phacoemulsification versus Combined Phacotrabeculectomy for Treating Primary Angle Closure Glaucoma.  
J Glaucoma. 2017 Oct;26(10):911-922.  
[<https://www.ncbi.nlm.nih.gov/pubmed/28858162>]
13. Kam KW, Chen LJ, Wat N, Young AL.  
Topical Olopatadine in the Treatment of Allergic Conjunctivitis: A Systematic Review and Meta-analysis.  
Ocul Immunol Inflamm. 2017 Oct;25(5):663-677.  
[<https://www.ncbi.nlm.nih.gov/pubmed/27192186>]
14. Iao TWU, Rong SS, Ling AN, Brelén ME, Young AL, Chong KKL.  
Electrophysiological Studies in Thyroid Associated Orbitopathy: A Systematic Review.  
Sci Rep. 2017 Sep 21;7(1):12108.  
[<https://www.ncbi.nlm.nih.gov/pubmed/28935968>]
15. Mercer RN, Waring GO 4th, Roberts CJ, Jhanji V, Wang Y, Filho JS, Hemings RA Jr, Ro  
Comparison of Corneal Deformation Parameters in Keratoconic and Normal Eyes Using a Non-contact Tonometer With a Dynamic Ultra-High-Speed Scheimpflug Camera. cha KM.  
J Refract Surg. 2017 Sep 1;33(9):625-631.  
[<https://www.ncbi.nlm.nih.gov/pubmed/28880338>]
16. Wang YM, Chan TCY, Yu M, Jhanji V.  
Comparison of Corneal Dynamic and Tomographic Analysis in Normal, Forme Fruste Keratoconic, and Keratoconic Eyes.  
J Refract Surg. 2017 Sep 1;33(9):632-638.  
[<https://www.ncbi.nlm.nih.gov/pubmed/28880339>]
17. Wan KH, Leung CKS.  
Optical coherence tomography angiography in glaucoma: a mini-review

F1000Res. 2017 Sep 14;6:1686.  
[<https://www.ncbi.nlm.nih.gov/pubmed/28928966>]

18. Faith SC, Jhanji V.  
Refractive Surgery: History in the Making.  
Asia Pac J Ophthalmol (Phila). 2017 Sep-Oct;6(5):401-402.  
[<https://www.ncbi.nlm.nih.gov/pubmed/28930380>]
19. Yao Y, Zhang MZ, Jhanji V.  
Surgical management of limbal dermoids: 10-year review.  
Acta Ophthalmol. 2017 Sep;95(6):e517-e518.  
[<https://www.ncbi.nlm.nih.gov/pubmed/28266178>]
20. Chan TC, Lam JK, Ng AL, Ye C, Jhanji V.  
Visual outcomes after cataract surgery in adults with presumed amblyopia and anisomyopia.  
Acta Ophthalmol. 2017 Sep;95(6):e515-e516.  
[<https://www.ncbi.nlm.nih.gov/pubmed/27213984>]
21. Zhang X, Li EY, Leung CK, Musch DC, Tang X, Zheng C, He M, Chang DF, Lam DS.  
Prevalence of visual impairment and outcomes of cataract surgery in Chaonan, South China  
PLoS One. 2017 Aug 10;12(8):e0180769. (Impact Factor: 2.806)  
[<https://www.ncbi.nlm.nih.gov/pubmed/28797099>]
22. Li L, Cheng GPM, Ng ALK, Chan TCY, Jhanji V, Wang Y.  
Influence of Refractive Status on the Higher-Order Aberration Pattern After Small Incision  
Lenticule Extraction Surgery.  
Cornea. 2017 Aug;36(8):967-972. [<https://www.ncbi.nlm.nih.gov/pubmed/28628503>]
23. Wong KH, Kam KW, Chen LJ, Young AL.  
Corneal blindness and current major treatment concern-graft scarcity.  
Int J Ophthalmol. 2017 Jul 18;10(7):1154-1162. (Impact Factor: 1.177)  
[<https://www.ncbi.nlm.nih.gov/pubmed/28730122>]
24. Wang YM, Chan TCY, Yu M, Jhanji V.  
Shift in progression rate of keratoconus before and after epithelium-off accelerated corneal  
collagen crosslinking  
J Cataract Refract Surg. 2017 Jul;43(7):929-936. (Impact Factor: 2.687)  
[<https://www.ncbi.nlm.nih.gov/pubmed/28823440>]
25. Chan TCY, Ng ALK, Cheng GPM, Woo VCP, Zhang J, Wang Y, Jhanji V.  
Effect of the Learning Curve on Visual and Refractive Outcomes of Small-Incision Lenticule  
Extraction.  
Cornea. 2017 Sep;36(9):1044-1050. [<https://www.ncbi.nlm.nih.gov/pubmed/28644239>]
26. Wu Z, Wang Y, Zhang J, Chan TC, Ng AL, Cheng GP, Jhanji V.  
Comparison of corneal biomechanics after microincision lenticule extraction and small

incision lenticule extraction.

Br J Ophthalmol. 2017 May;101(5):650-654.

[<https://www.ncbi.nlm.nih.gov/pubmed/27543291>]

27. Chan TC, Chow VW, Jhanji V.  
Collagen Cross-linking With Photoactivated Riboflavin (PACK-CXL) for Bacterial Keratitis After Small Incision Lenticule Extraction (SMILE).  
J Refract Surg. 2017 Apr 1;33(4):278-280.  
[<https://www.ncbi.nlm.nih.gov/pubmed/28407169>]
28. 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. [<https://www.ncbi.nlm.nih.gov/pubmed/28333942>]
29. Lai TH, Far N, Young AL, Jhanji V.  
Rapid corneal thinning and perforated ulcerative keratitis in a patient with relapsing polychondritis.  
Eye Vis (Lond). 2017 Mar 16;4:8.  
[<https://www.ncbi.nlm.nih.gov/pubmed/28331873>]
30. Szeto SK, Chan TC, Wong RL, Ng AL, Li EY, Jhanji V.  
Prevalence of Ocular Manifestations and Visual Outcomes in Patients With Herpes Zoster Ophthalmicus.  
Cornea. 2017 Mar;36(3):338-342.  
[<https://www.ncbi.nlm.nih.gov/pubmed/27741018>]
31. Zhao Z, Li J, Zheng Q, Lin W, Jhanji V, Chen W.  
Wet-Peeling Technique of Deep Anterior Lamellar Keratoplasty With Hypotonic Water and Blunt Dissection for Healed Hydrops.  
Cornea. 2017 Mar;36(3):386-389.  
[<https://www.ncbi.nlm.nih.gov/pubmed/28002112>]
32. Kwok PW, Kam KW, Jhanji V, Young AL.  
Painless Acanthamoeba Keratitis with Normal Vision.  
Optom Vis Sci. 2017 Mar;94(3):432-435.  
[<https://www.ncbi.nlm.nih.gov/pubmed/?term=32.%09Kwok+PW%2C+Kam+KW%2C+Jhanji+V%2C+Young+AL.++Painless+Acanthamoeba+Keratitis+with+Normal+Vision.>]
33. Li Z, Wang Y, Xu Y, Jhanji V, Zhang C, Mu G.  
The Evaluation of Corneal Fragility After UVA/Riboflavin Crosslinking.  
Eye Contact Lens. 2017 Mar;43(2):100-102.  
[<https://www.ncbi.nlm.nih.gov/pubmed/27870779>]
34. Jhanji V, Chan TC, Li WY, Lim RR, Yu MC, Law K, Yi P, Yip YW, Wang Y, Ng TK, Chaurasia SS, Mohan RR.

Conventional Versus Inverted Side-cut Flaps for Femtosecond Laser-Assisted LASIK:  
Laboratory and Clinical Evaluation.

J Refract Surg. 2017 Feb 1;33(2):96-103.

[<https://www.ncbi.nlm.nih.gov/pubmed/28192588>]

35. Chan TC, Kwok PS, Jhanji V, Woo VC, Ng AL.  
Presbyopic Correction Using Monocular Bi-aspheric Ablation Profile (PresbyMAX) in  
Hyperopic Eyes: 1-Year Outcomes.  
J Refract Surg. 2017 Jan 1;33(1):37-43.  
[<https://www.ncbi.nlm.nih.gov/pubmed/28068445>]
36. Ng AL, Kwok PS, Wu RT, Jhanji V, Woo VC, Chan TC.  
Comparison of the Demarcation Line on ASOCT After Simultaneous LASIK and Different  
Protocols of Accelerated Collagen Crosslinking: A Bilateral Eye Randomized Study.  
Cornea. 2017 Jan;36(1):74-77.  
[<https://www.ncbi.nlm.nih.gov/pubmed/27583797>]
37. Yan MK, Chang JS, Chan TC.  
Refractive regression after laser in situ keratomileusis.  
Clin Exp Ophthalmol. 2018 Nov;46(8):934-944.  
[<https://www.ncbi.nlm.nih.gov/pubmed/29700964>]
38. Chan TCY, Chan JCK, Wang YM, Rapuano CJ.  
Survival Analysis of Corneal Densitometry After Collagen Cross-Linking for Progressive  
Keratoconus.  
Cornea. 2018 Nov;37(11):1449-1456.  
[<https://www.ncbi.nlm.nih.gov/pubmed/29985795>]
39. Young AL, Cao D, Chu WK, Ng TK, Yip YWY, Jhanji V, Pang CP.  
The Evolving Story of Pterygium.  
Cornea. 2018 Nov;37 Suppl 1:S55-S57.  
[<https://www.ncbi.nlm.nih.gov/pubmed/30216333>]
40. Ng ALK, Chan TCY, Cheng ACK.  
Comparison of Different Corneal Power Readings From Pentacam in Post-laser In Situ  
Keratomileusis Eyes.  
Eye Contact Lens. 2018 Nov;44 Suppl 2:S370-S375.  
[<https://www.ncbi.nlm.nih.gov/pubmed/29944499>]
41. Mawn LA, Dolman PJ, Kazim M, Strianese D, Genol I, Chong KKL, Sullivan TJ, Korn BS,  
Naik M, Dutton J, Velasco E Cruz A, Li C.  
Soft Tissue Metrics in Thyroid Eye Disease: An International Thyroid Eye Disease Society  
Reliability Study.  
Ophthalmic Plast Reconstr Surg. 2018 Nov/Dec;34(6):544-546.  
[<https://www.ncbi.nlm.nih.gov/pubmed/29465482>]

42. Chan TCY, Wan KH, Kang DSY, Tso THK, Cheng GPM, Wang Y.  
Effect of corneal curvature on optical zone decentration and its impact on astigmatism and higher-order aberrations in SMILE and LASIK.  
Graefes Arch Clin Exp Ophthalmol. 2019 Jan;257(1):233-240.  
[\[https://www.ncbi.nlm.nih.gov/pubmed/30368563\]](https://www.ncbi.nlm.nih.gov/pubmed/30368563)
43. Yim CL, Tam M, Chan HL, Tang SM, Au SCL, Yip WWK, Ko STC, Rong SS, Chen LJ, Ng DS, Yam JCS.  
Association of antenatal steroid and risk of retinopathy of prematurity: a systematic review and meta-analysis.  
Br J Ophthalmol. 2018 Oct;102(10):1336-1341.  
[\[https://www.ncbi.nlm.nih.gov/pubmed/29632000\]](https://www.ncbi.nlm.nih.gov/pubmed/29632000)
44. Zhao Y, Tan S, Chan TCY, Xu Q, Zhao J, Teng D, Fu H, Wei S.  
Clinical features of demyelinating optic neuritis with seropositive myelin oligodendrocyte glycoprotein antibody in Chinese patients.  
Br J Ophthalmol. 2018 Oct;102(10):1372-1377.  
[\[https://www.ncbi.nlm.nih.gov/pubmed/29363529\]](https://www.ncbi.nlm.nih.gov/pubmed/29363529)
45. Chan TCY, Wang YM, Yu M, Jhanji V.  
Comparison of Corneal Tomography and a New Combined Tomographic Biomechanical Index in Subclinical Keratoconus.  
J Refract Surg. 2018 Sep 1;34(9):616-621.  
<https://www.ncbi.nlm.nih.gov/pubmed/30199566>
46. Wan KH, Chan TC, Yu M, Jhanji V.  
Longitudinal evaluation of posterior corneal changes after laser in situ keratomileusis in high myopia: a swept-source optical coherence tomography study.  
Clin Exp Ophthalmol. 2018 Sep;46(7):824-826.  
[\[https://www.ncbi.nlm.nih.gov/pubmed/?term=Longitudinal+evaluation+of+posterior+corneal+changes+after+laser+in+situ+keratomileusis+in+high+myopia%3A+a+swept-source+optical+coherence+tomography+study.\]](https://www.ncbi.nlm.nih.gov/pubmed/?term=Longitudinal+evaluation+of+posterior+corneal+changes+after+laser+in+situ+keratomileusis+in+high+myopia%3A+a+swept-source+optical+coherence+tomography+study.)
47. Ng ALK, Cheng GPM, Woo VCP, Jhanji V, Chan TCY.  
Comparing a new hydroexpression technique with conventional forceps method for SMILE lenticule removal.  
Br J Ophthalmol. 2018 Aug;102(8):1122-1126.  
[\[https://www.ncbi.nlm.nih.gov/pubmed/29122820\]](https://www.ncbi.nlm.nih.gov/pubmed/29122820)
48. Wang YM, Chan TC, Yu MCY, Jhanji V.  
Comparative evaluation of progression rate in keratoconus before and after collagen crosslinking.  
Br J Ophthalmol. 2018 Aug;102(8):1109-1113.  
[\[https://www.ncbi.nlm.nih.gov/pubmed/29122823\]](https://www.ncbi.nlm.nih.gov/pubmed/29122823)
49. Ma J, Wang Y, Chan TCY.

Possible Risk Factors and Clinical Outcomes of Black Areas in Small-Incision Lenticule Extraction.

Cornea. 2018 Aug;37(8):1035-1041.

[<https://www.ncbi.nlm.nih.gov/pubmed/29863541>]

50. 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. [<https://www.ncbi.nlm.nih.gov/pubmed/29870431>]

51. Chan TC, Cheng GP, Jhanji V, Wang Y.

Adjuvant collagen crosslinking for treatment of epithelial ingrowth after small-incision lenticule extraction.

Clin Exp Ophthalmol. 2018 Jul;46(5):554-556.

[<https://www.ncbi.nlm.nih.gov/pubmed/29083509>]

52. Chan TC, Wang YM, Yu M, Jhanji V.

Comparison of corneal dynamic parameters and tomographic measurements using Scheimpflug imaging in keratoconus.

Br J Ophthalmol. 2018 Jan;102(1):42-47.

[<https://www.ncbi.nlm.nih.gov/pubmed/28559422>]

53. Wan KH, Chan TC, Yu M, Jhanji V.

Longitudinal evaluation of posterior corneal changes after laser in situ keratomileusis in high myopia: a swept-source optical coherence tomography study

Clin Exp Ophthalmol. 2018 Sep;46(7):824-826.

[<https://www.ncbi.nlm.nih.gov/pubmed/29464901>]

54. Ng DS, Sun Z, Young AL, Ko ST, Lok JK, Lai TY, Sikder S, Tham CC.

Impact of virtual reality simulation on learning barriers of phacoemulsification perceived by residents.

Clin Ophthalmol. 2018 May 11;12:885-893.

[<https://www.ncbi.nlm.nih.gov/pubmed/29785084>]

55. Bakthavatchalam M, Lai FHP, Rong SS, Ng DS, Brelen ME.

Treatment of cystoid macular edema secondary to retinitis pigmentosa: a systematic review.

Surv Ophthalmol. 2018 May - Jun;63(3):329-339.

[<https://www.ncbi.nlm.nih.gov/pubmed/28987613>]

56. Chan TCY, Wong ES, Chan JCK, Wang Y, Yu M, Maeda N, Jhanji V.

Corneal backward scattering and higher-order aberrations in children with vernal keratoconjunctivitis and normal topography.

Acta Ophthalmol. 2018 May;96(3):e327-e333.

[<https://www.ncbi.nlm.nih.gov/pubmed/29090512>]

57. Zhang Y, Wang Y, Li L, Dou R, Wu W, Wu D, Jhanji V.  
Corneal Stiffness and its Relationship With Other Corneal Biomechanical and Nonbiomechanical Parameters in Myopic Eyes of Chinese Patients.  
*Cornea*. 2018 Jul;37(7):881-885.  
[<https://www.ncbi.nlm.nih.gov/pubmed/29634670>]
58. Lai TYY, Cheung CMG.  
Asian perspective of eye diseases.  
*Eye (Lond)*. 2019 Jan;33(1):1-2.  
[<https://www.ncbi.nlm.nih.gov/pubmed/30531874>]
59. Mak CY, Yam JC, Chen LJ, Lee SM, Young AL.  
Epidemiology of myopia and prevention of myopia progression in children in East Asia: a review.  
*Hong Kong Med J*. 2018 Dec 3. [Epub ahead of print]  
[<https://www.ncbi.nlm.nih.gov/pubmed/30530867>]
60. Dai W, Tham YC, Chee ML, Majithia S, Tan NYQ, Wong KH, Neelam K, Cheung N, Sabanayagam C, Cheung CY, Wong TY, Cheng CY.  
Normative pattern and determinants of outer retinal thickness in an Asian population: the Singapore Epidemiology of Eye Diseases Study.  
*Br J Ophthalmol*. 2019 Jan 18. [Epub ahead of print]  
[<https://www.ncbi.nlm.nih.gov/pubmed/30658991>]