

Publication list of Dr. Timothy Y Y Lai

Total no. of journal articles: 266 (as of 2 April 2022)

(* as corresponding author)

Citation metrics as of 2 April 2022:

Web of Science: Sum of Times Cited: 10813; h-index: 56

ResearchGate: Total Citations: 12307; h-index 59

Google Scholar: Total Citations: 13837; h-index: 62

1. Heier JS, Khanani AM, Quezada Ruiz C, Basu K, Ferrone PJ, Brittain C, Figueroa MS, Lin H, Holz FG, Patel V, **Lai TYY**, Silverman D, Regillo C, Swaminathan B, Viola F, Cheung CMG, Wong TY; TENAYA and LUCERNE Investigators. Efficacy, durability, and safety of intravitreal faricimab up to every 16 weeks for neovascular age-related macular degeneration (TENAYA and LUCERNE): two randomised, double-masked, phase 3, non-inferiority trials. *Lancet*. 2022 Feb 19;399(10326):729-740.
2. Hui VWK, Szeto SKH, Tang F, Yang D, Chen H, **Lai TYY**, Rong A, Zhang S, Zhao P, Ruamviboonsuk P, Lai CC, Chang A, Das T, Ohji M, Huang SS, Sivaprasad S, Wong TY, Lam DSC, Cheung CY. Optical Coherence Tomography Classification Systems for Diabetic Macular Edema and Their Associations With Visual Outcome and Treatment Responses - An Updated Review. *Asia Pac J Ophthalmol (Phila)*. 2021 Dec 17. doi: 10.1097/APO.0000000000000468. Epub ahead of print.
3. Ng DSC, **Lai TYY**. Insights Into the Global Epidemic of High Myopia and Its Implications. *JAMA Ophthalmol*. 2022 Feb 1;140(2):123-124. doi: 10.1001/jamaophthalmol.2021.5347.
4. Chaikitmongkol V, Sagong M, **Lai TYY**, Tan GSW, Ngah NF, Ohji M, Mitchell P, Yang CH, Ruamviboonsuk P, Wong I, Sakamoto T, Rajendran A, Chen Y, Lam DSC, Lai CC, Wong TY, Cheung CMG, Chang A, Koh A. Treat-and-Extend Regimens for the Management of Neovascular Age-related Macular Degeneration and Polypoidal Choroidal Vasculopathy: Consensus and Recommendations From the Asia-Pacific Vitreo-retina Society. *Asia Pac J Ophthalmol (Phila)*. 2021 Nov 24. doi: 10.1097/APO.0000000000000445. Epub ahead of print.
5. Szeto SK, Hui VWK, Tang FY, Yang D, Sun ZH, Mohamed S, Chan CKM, **Lai TYY**, Cheung C. OCT-based biomarkers for predicting treatment response in eyes with centre-involved diabetic macular oedema treated with anti-VEGF injections: a real-life retina clinic-based study. *Br J Ophthalmol*. 2021 Nov 8;bjophthalmol-2021-319587. doi: 10.1136/bjophthalmol-2021-319587. Epub ahead of print.
6. **Lai TYY***, Lai RYK. Association between Retinal Thickness Variability and Visual Acuity Outcome during Maintenance Therapy Using Intravitreal Anti-Vascular Endothelial Growth Factor Agents for Neovascular Age-Related Macular Degeneration. *J Pers Med*. 2021;11(10):1024.

7. Ng DS, Chan LK, Ng CM, **Lai TYY***. Visualising the choriocapillaris: Histology, imaging modalities and clinical research. *Clin Exp Ophthalmol*. 2021 Aug 12. doi: 10.1111/ceo.13984. Epub ahead of print.
8. Tang F, Wang X, Ran AR, Chan CKM, Ho M, Yip W, Young AL, Lok J, Szeto S, Chan J, Yip F, Wong R, Tang Z, Yang D, Ng DS, Chen LJ, Brelén M, Chu V, Li K, Lai THT, Tan GS, Ting DSW, Huang H, Chen H, Ma JH, Tang S, Leng T, Kakavand S, Mannil SS, Chang RT, Liew G, Gopinath B, **Lai TYY**, Pang CP, Scanlon PH, Wong TY, Tham CC, Chen H, Heng PA, Cheung CY. A Multitask Deep-Learning System to Classify Diabetic Macular Edema for Different Optical Coherence Tomography Devices: A Multicenter Analysis. *Diabetes Care*. 2021 Sep;44(9):2078-2088.
9. Fenner BJ, Cheung CMG, Sim SSK, Lee WK, Staurenghi G, **Lai TYY**, Ruamviboonsuk P, Kokame G, Yanagi Y, Teo KYC. Evolving treatment paradigms for PCV. *Eye (Lond)*. 2021 Jul 14. doi: 10.1038/s41433-021-01688-7. Epub ahead of print.
10. Ng DSC, Ho M, Lu LPL, **Lai TYY***. Safety review of anti-VEGF therapy in patients with myopic choroidal neovascularization. *Expert Opin Drug Saf*. 2021 Jul 21:1-12.
11. Ng DS, Ho M, Chen LJ, Yip FL, Teh WM, Zhou L, Mohamed S, Tsang CW, Brelén ME, Chen H, Pang CP, **Lai TYY**. Optical Coherence Tomography Angiography Compared with Multimodal Imaging for Diagnosing Neovascular Central Serous Chorioretinopathy. *Am J Ophthalmol*. 2021 Dec;232:70-82.
12. Teo KYC, Sadda SR, Cheung CMG, Chakravarthy U, Staurenghi G, Invernizzi A, Ogura Y, Ruamviboonsuk P, Chen SJ, Gupta V, Tan C, Chhablani J, Corvi F, Kim JE, Gomi F, Koh AH, Kokame G, Mitchell P, Wong TY, Lee WK, **Lai TYY**. Non ICGA based criteria for the Management Anti-VEGF Resistant Polypoidal Choroidal Vasculopathy: APOIS PCV Workgroup Report 2. *Ophthalmology Retina* 2021 Apr 16;S2468-6530(21)00119-6.
13. Ohno-Matsui K, Wu P, Yamashiro K, Vutipongsatorn K, Fang Y, Cheung CM, **Lai TY**, Ikuno Y, Cohen S, Gaudric A, Jonas J. IMI report on pathologic myopia. *Invest Ophthalmol Vis Sci* 2021Apr 28;62(5):5
14. Heier JS, Singh RP, Wykoff CC, Csaky KG, **Lai TYY**, Loewenstein A, Schlottmann PG, Paris LP, Westenskow P, Quezada-Ruiz C. The angiopoietin/TIE pathway in retinal vascular diseases: a review. *Retina* 2021 Jan 1;41(1):1-19.
15. **Lai TY.*** Ocular imaging at the cutting-edge. *Eye (Lond)*. 2021 Jan;35(1):1-3.
16. Castro-Navarro V, Behar-Cohen F, Chang W, Jousseaume AM, **Lai TYY**, Navarro R, Pearce I, Yanagi Y, Okada AA. Pachychoroid: current concepts on clinical features and pathogenesis. *Graefes Arch Clin Exp Ophthalmol*. 2021 Jun;259(6):1385-1400.
17. Ng DSC, Fung NSK, Yip FLT, **Lai TYY***. Ranibizumab for myopic choroidal neovascularization. *Expert Opin Biol Ther*. 2020 Dec;20(12):1385-1393.

18. Cheung CMG, **Lai TYY**, Teo K, Ruamviboonsuk P, Chen SJ, Kim JE, Gomi F, Koh AH, Kokame G, Jordan-Yu JM, Corvi Federico, Invernizzi A, Ogura Y, Tan C, Mitchell P, Gupta V, Chhablani J, Chakravarthy U, Sadda SR, Wong TY, Staurengi G, Lee WK. Polypoidal Choroidal Vasculopathy: Consensus Nomenclature and Non-Indocyanine Green Angiograph Diagnostic Criteria from the Asia-Pacific Ocular Imaging Society PCV Workgroup. *Ophthalmology*. 2021 Mar;128(3):443-452.
19. Ruamviboonsuk P, **Lai TYY**, Chang A, Lai CC, Mieler WF, Lam DSC. Re: Chloroquine (CQ) and Hydroxychloroquine (HQ) Retinal Toxicity Consideration in the Treatment of the Coronavirus Disease 2019 (COVID-19). *Asia Pac J Ophthalmol (Phila)*. 2020 Jul-Aug;9(4):375-376.
20. Cheung CMG, Tan C, Patalauskaite R, Margaron P, **Lai TYY**. Ranibizumab with or without verteporfin photodynamic therapy for polypoidal choroidal vasculopathy: predictors of visual and anatomical response in the EVEREST II study. *Retina* 2021 Feb 1;41(2):387-392.
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23. Chaikitmongkol V, Cheung CMG, Koizumi H, Govindahar V, Chhablani J, **Lai TYY***. Latest Developments in Polypoidal Choroidal Vasculopathy: Epidemiology, Etiology, Diagnosis, and Treatment. *Asia Pac J Ophthalmol (Phila)*. 2020 May-Jun;9(3):260-268.
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