

Name of PI		
Title: Dr	Last name: Man	First name: Tsz Chun
h-index:	2	
Years of research experience in relevant field(s) of this project:	1.5	
Education/Training: max. 100 words		
Aug 2017 to Jul 2021 PhD of Ophthalmology and Visual Science, Department of Ophthalmology and Visual Science, Faculty of Medicine, The Chinese University of Hong Kong June 2013 to April 2017 Bachelor of Engineering, Department of Biomedical Engineering, School of Engineering, The Chinese University of Hong Kong		
Position and Honours (in reverse chronological order with dates): max. 150 words		
2023 to Present Postdoctoral Fellow, Department of Ophthalmology and Visual Sciences, The Chinese University of Hong Kong 2021 to 2023 Postdoctoral Fellow, Department of Obstetrics and Gynaecology, The Chinese University of Hong Kong		
Five Most Recent Relevant Publications and Description of Relevant Experience: max. 400 words		
<ol style="list-style-type: none"> Award of commendation, Dods Award International Society For Clinical Electrophysiology of Vision Conference 2023 Man, T.T.C., Yip, Y.W.Y., Pang, C.P. et al. Development of a wireless electroretinogram recording system. <i>Sci Rep</i> 15, 4887 (2025). https://doi.org/10.1038/s41598-025-86750-0 Tony T. C. Man, Yolanda W. Y. Yip, Frederick K. F. Cheung, Wing Sze Lee, Chi Pui Pang, Mårten Erik Brelén; Tony T. C. Man, Yolanda W. Y. Yip, Frederick K. F. Cheung, Wing Sze Lee, Chi Pui Pang, Mårten Erik Brelén; Evaluation of Electrical Performance and Properties of Electroretinography Electrodes. <i>Trans. Vis. Sci. Tech.</i> 2020;9(7):45. https://doi.org/10.1167/tvst.9.7.45. Yolanda W. Y. Yip, Tony T. C. Man, Chi Pui Pang, Mårten Erik Brelén. Improving the quality of electroretinogram recordings using active electrodes. <i>Exp Eye Res.</i> 2018 Nov;176:46-52. doi: 10.1016/j.exer.2018.06.007. Epub 2018 Jun 14. PMID: 29908144. Tina I. L. Chan, Yolanda W. Y. Yip, Tony T. C. Man, Chi Pui Pang, Mårten Erik Brelén; Comparing the Rise in Glucose Concentration in Blood, Aqueous and Interstitial Fluid During a Glucose Tolerance Test. <i>Trans. Vis. Sci. Tech.</i> 2022;11(11):3. https://doi.org/10.1167/tvst.11.11.3. 		