## Selected Publications for RPg students for the past 5 years

High Impact Journals (with 2019 Impact factor 10.0 and above) (In reverse chronological order and the name of RPg students in bold)

**Huang JJ**, Lok V, Ngai CH, Zhang L, Yuan JQ, Lao XQ, Ng K, Chong C, Zheng ZJ, Wong MCS (2020). Worldwide Burden of, Risk Factors for, and Trends in Pancreatic Cancer. *Gastroenterology*, published online on 13 Oct 2020. <u>Read this paper</u>

Yuan JQ, He QS, Nguyen LH, Wong MCS, **Huang JJ**, Yu YY, Xia B, Tang Y, He YL, Zhang CH (2020). Regular use of proton pump inhibitors and risk of type 2 diabetes: results from three prospective cohort studies. *Gut*, published online on 28 September 2020.

Read this paper

Teoh JYC, **Huang JJ**, Ko WYK, Lok V, Choi P, Ng CF, Sengupta S, Mostafid H, Kamat A, Black P, Shariat S, Babjuk M, Wong MCS (2020). Global trends of bladder cancer incidence and mortality, and their associations with tobacco use and gross domestic product per capita. *Europen Urology*, published online on 21 September 2020. <u>Read this paper</u>

**Bai D**, Marrus N, Yip BHK, Reichenberg A, Constantino J, Sandin S (2020). Inherited Risk for Autism Through Maternal and Paternal Lineage. *Biological Psychiatry*, 88(6):480–487. Read this paper

**Guo C**, Tam T, **Bo YC**, Chang LY, Lao XQ, Thomas GN (2020). Habitual physical activity, renal function and chronic kidney disease: a cohort study of nearly 200 000 adults. *British Journal of Sports Medicine*, 54(20):1225–1230. Read this paper

Wang JJ, **Huang LW**, Gao Y, Wang YH, Chen SQ, **Huang JJ**, Zheng WJ, Bao PP, Gong YM, Zhang YF, Wang M, Wong MCS (2020). Physically active individuals have a 23% lower risk of any colorectal neoplasia and a 27% lower risk of advanced colorectal neoplasia than their non-active counterparts: systematic review and meta-analysis of observational studies. *British Journal of Sports Medicine*, 54(10):582–591. Read this paper

**Guo C, Zeng YQ**, Chang LY, Yu ZG, **Bo YC**, Lin CQ, Lau AKH, Tam T, Lao XQ (2020). Independent and Opposing Associations of Habitual Exercise and Chronic PM<sub>2.5</sub> Exposures on Hypertension Incidence. *Circulation*, 142(7): 645–656.

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**Xia XX**, Wu WKK, Wong SH, Liu D, Kwong TNY, Nakatsu G, Yan PS, Chuang YM, Chan MWY, Coker O, Chen ZG, Yeoh YK, Zhao LY, Wang XS, Chen WY, Chan MTV, Chan PKS, Sung JJY, Wang MHT, Yu J (2020). Bacteria pathogens drive host colonic epithelial cell promoter hypermethylation of tumor suppressor genes in colorectal cancer. *Microbiome*, 8:108.

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**Feng Q**, Zhou AS, Zou HC, Ingle S, May MT, Cai WP, Cheng CY, Yang ZY, Tang JL (2019). Quadruple versus triple combination antiretroviral therapies for treatment naive people with HIV: systematic review and meta-analysis of randomised controlled trials. *British Medical Journal*, 366(8208):I4179. <u>Read this paper</u>

**Bai D**, Yip BHK, Windham G, Sourander A, Francis R, Yoffe R, Glasson E, Mahjani B, Suominen A, Leonard H, Gissler M, Buxbaum J, Wong K, Schendel D, Kodesh a, Breshnaha M (2019). Association of Genetic and Environmental Factors With Autism in a 5-Country Cohort. *JAMA Psychiatry*, 76(10):1035–1043. Read this paper

Wong MCS, Huang LW, George J, Huang JJ, Leung C, Eslam M, Chan HLY, Ng SC (2019). The changing epidemiology of liver diseases in the Asia-Pacific region. Nature Reviews Gastroenterology and Hepatology, 16(1): 57-73.

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Yip BHK, Bai D, Mahjani B, Klei L, Pawitan Y, Hultman CM, Grice DE, Roeder K, Buxbaum JD, Devlin B, Reichenberg A, Sandin S (2018). Heritable Variation, With Little or No Maternal Effect, Accounts for Recurrence Risk to Autism Spectrum Disorder in Sweden. Biological Psychiatry, 83(7):589–597. Read this paper

Lam HCY, Chan JCN, Luk AOY, Chan EYY, Goggins WB (2018). Short-term association between ambient temperature and acute myocardial infarction hospitalizations for diabetes mellitus patients: A time series study, *PLoS Medicine*, 15(7):e1002612. Read this paper

Di MY, Liu H, Yang ZY, Bonis PAL, Tang JL, Lau J (2016). Prediction Models of Mortality in Acute Pancreatitis in Adults A Systematic Review. Annals of Internal Medicine, 165(7):482–490. Read this paper

Liu XD, Lao XQ, Wong CCY, Tan LX, Zhang ZL, Wong TW, Tse LA, Lau APS, Yu ITS (2016). Frequent use of household cleaning products is associated with rhinitis in Chinese children. Journal of Allergy and Clinical Immunology, 138(3):754–760e6. Read this paper

Lam HCY, Li A, Chan EYY, Goggins WB (2016). The short-term association between asthma hospitalisations, ambient temperature, other meteorological factors and air pollutants in Hong Kong: A time-series study. Thorax, 71(12):1097-1109.

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Li BZ, Threapleton DE, Wang JY, Xu JM, Yuan JQ, Zhang C, Li P, Ye QL, Guo B, Mao C, Ye DQ (2015). Comparative effectiveness and tolerance of treatments for Helicobacter pylori: systematic review and network meta-analysis. British Medical Journal, 351:h4052.

**Read this paper** 

## Top Ranked Journals (ranking within the top 30% of its subject category)

Yuan JQ, Zhang CH, Sparks J, Malspeis S, Tso KKF, Kim JH, Fisher B, Gao F, Sumerlin T, Liu Y, Liu YX, Pan YH, He YL, Sung JJY (2020). Regular use of proton pump inhibitor and risk of rheumatoid arthritis in women: a prospective cohort study. Alimentary Pharmacology and Therapeutics, 52(3):449-458.

Wong MCS, Ng RWY, Chong KC, Lai CKC, Huang JJ, Chen Z, Boon SS, Chan PKS (2020). Stringent containment measures without complete city lockdown to achieve low incidence and mortality across two waves of COVID-19 in Hong Kong. BMJ Global Health, 5(10):e003573.

Wong MCS, Huang JJ, Huang JLW, Pang TWY, Choi P, Wang JX, Chiang JI, Jiang JY (2020). Global Prevalence of Colorectal Neoplasia: A Systematic Review and Meta-Analysis. *Clinical Gastroenterology and Hepatology*, 18(3): 553-561.

Wong MCS, Huang JJ, Lok V, Wang JX, Fung F, Ding HY, Zheng ZJ (2020). Differences in Incidence and Mortality Trends of Colorectal Cancer Worldwide Based on Sex, Age, and Anatomic Location. Clinical Gastroenterology and Hepatology, published online 14 February 2020.

Wu IXY, Lam VCK, **Ho RST**, Cheung WKW, Sit RWS, Chou LW, Zhang Y, Leung TH, Chung VCH (2020). Acupuncture and related interventions for carpal tunnel syndrome: systematic review. *Clinical Rehabilitation*, 34(1):34–44.

**Guo C**, Chan TC, Teng YC, Lin CQ, **Bo YC**, Chang LY, Lau AKH, Tam T, Wong MCS, Lao XQ (2020). Long-term exposure to ambient fine particles and gastrointestinal cancer mortality in Taiwan: A cohort study. *Environment International*, 138:105640.

Qiu H, **Xia X**, Man CL, Ko FWS, Yim SHL, Kwok TCY, Ho KF (2020). Real-Time Monitoring of the Effects of Personal Temperature Exposure on the Blood Oxygen Saturation Level in Elderly People with and without Chronic Obstructive Pulmonary Disease: A Panel Study in Hong Kong. *Environmental Science and Technology*, 54(11): 6869–6877.

Wong MCS, **Huang JJ**, **Wang JX**, **Chan PSF**, Lok V, Chen X, Leung C, Wang HHX, Lao XQ, Zheng ZJ (2020). Global, regional and time-trend prevalence of central obesity: a systematic review and meta-analysis of 13.2 million subjects. *European Journal of Epidemiology*, 35(7):673–683.

**Huang JJ**, Teoh JYC, Wong SH, Wong MCS (2020). The potential impact of previous exposure to SARS or MERS on control of the COVID-19 pandemic. *European Journal of Epidemiology*, published online on 10 August 2020.

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**Chung GKK**, Dong D, Wong SYS, Wong H, Chung RYN (2020). Perceived poverty and health, and their roles in the poverty-health vicious cycle: a qualitative study of major stakeholders in the healthcare setting in Hong Kong. *International Journal for Equity in Health*, 19:13.

**Zhao S**, Musa SS, Lin QY, Ran JJ, Yang GP, Wang WM, Lou YJ, Yang L, Gao DZ, He DH, Wang MHT (2020). Estimating the Unreported Number of Novel Coronavirus (2019-nCoV) Cases in China in the First Half of January 2020: A Data-Driven Modelling Analysis of the Early Outbreak. *Journal of Clinical Medicine*, 9(2):388.

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**Chung GKK**, Yu RHY, Woo J, **Lai FTT**, Chung RY, Yeoh EK, Ho SC (2020). Accelerated progression of waist-to-hip ratio but not body mass index associated with lower socioeconomic position: a cohort study of nonobese early postmenopausal Chinese women. *Menopause*, 27(5):550–558.

Cheung WKW, Wu IXY, Sit RWS, **Ho RST**, Wong CHL, Wong SYS, Chung VCH (2020). Low-level laser therapy for carpal tunnel syndrome: systematic review and network meta-analysis. *Physiotherapy*, 106:24–35.

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Lin CQ, Lau AKH, Fung JCH, **Guo C**, Chan JWM, Yeung DW, Zhang YM, **Bo YC**, Hossain MS, Zeng YQ, Lao XQ (2020). A mechanism-based parameterisation scheme to investigate the association between transmission rate of COVID-19 and meteorological factors on plains in China. *Science of the Total Environment*, 737:140348.

**Xu ZJ**, Zhang DX, Sit RWS, Wong C, Tiu JYS, Chan DCC, Sun W, Wong SYS (2020). Incidence of and Risk factors for Mild Cognitive Impairment in Chinese Older Adults with Multimorbidity in Hong Kong. *Scientific Reports*, 10:4137.

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**Lam HCY**, Hajat S, Chan EYY, Goggins WB (2019). Different sensitivities to ambient temperature between firstand re-admission childhood asthma cases in Hong Kong – A time series study. *Environmental Research*, 170:487– 492. **Bo YC**, Chang LY, **Guo C**, **Zhang ZL**, Lin CQ, Chuang YC, Jiang WK, Tam T, Chan TC, Lin CY, Lau AKH, Lao XQ, Yeoh EK (2019). Association of long-term exposure to fine particulate matter and incident dyslipidaemia: A longitudinal cohort study. *Environmental Research*, 173:359–365.

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