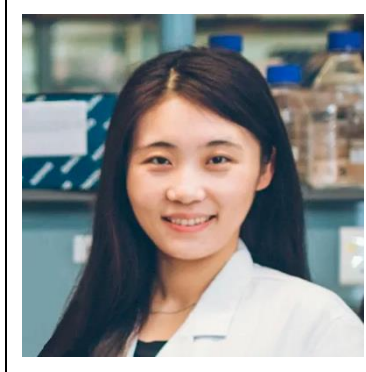


## Curriculum Vitae



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<b>Position</b>	Research Assistant Professor
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<b>Country</b>	Hong Kong, China
<b>Major Field</b>	Microbiome in Inflammatory Bowel Disease

### Education Background

Aug 2012 – Jul 2016	Ph.D, Medical Sciences, The Chinese University of Hong Kong, Hong Kong
Sep 2007 – Jul 2012	Bachelor, Clinical Medicine, Hebei Medical University, China

### Professional Experience

Oct 2020 – present	Research Assistant Professor, Department of Medicine & Therapeutics, CUHK
Oct 2018 – Sep 2020	Post-doc fellow, Institution of Digestive Disease, CUHK
Oct 2016 – Sep 2018	Post-doc fellow, Department of Medicine & Therapeutics, CUHK

### Professional Organizations

Member, American Gastroenterological Association (AGA)
Member, Asian Organization for Crohn's & Colitis (AOCC)

### Scientific Publication

**5 representative publications in recent five years**

- Lam S, **Zhang J**, Yang K, Chu LC, Zhu W, Tang W, Chan FKL, Chan PKS, Wu WKK, Ng SC. Modulation of gut microbiota impacts diet-induced and drug-induced alopecia in mice. *Gut*. 2022 Jan. [IF for 2020: 23.059].
- Zhang J**, Zhai J, Wong CC, Chen H, Wang X, Ji J, Yu J. A novel amplification gene PCI domain containing 2 (PCID2) promotes colorectal cancer through directly degrading a tumor suppressor promyelocytic leukemia (PML). *Oncogene*. 2021 Dec;40(49):6641-6652. [IF for 2020: 9.867].
- Zhilu Xu, Xiangqian Dong, Keli Yang, Caroline Chevarin, **Jingwan Zhang**, Yu Lin, Tao Zuo, Lok Cheung Chu, Yang Sun, Fengrui Zhang, Francis KL Chan, Joseph JY Sung, Jun Yu, Anthony Buisson, Nicolas Barnich, Jean-Frédéric Colombel, Sunny Hei Wong, Yinglei Miao, Siew C Ng. Association of Adherent-invasive Escherichia coli with severe Gut Mucosal dysbiosis in Hong
- Zhang J**, Hoedt EC, Liu Q, Berendsen E, Teh JJ, Hamilton A, O' Brien AW, Ching JYL, Wei H, Yang K, Xu Z, Wong SH, Mak JWY, Sung JY, Morrison M, Yu J, Kamm MA, Ng SC. Elucidation of Proteus mirabilis as a Key Bacterium in Crohn's Disease Inflammation. *Gastroenterology*. 2021 Jan. [IF for 2020: 22.682].
- Anne K Thomann\*, Joyce WY Mak\*, **JingWan Zhang**, TorstenWuestenberg, Matthias P Ebert, Joseph JY Sung, Charles N Bernstein, WolfgangReind, Siew C Ng. Bugs, inflammation and mood – a microbiota-based approach to psychiatric symptoms in IBD. *Alimentary Pharmacology and Therapeutics*. 2020 Jun. [ IF for 2020: 8.171]

**5 representative publications beyond recent 5 years**

6. Yu J, Liang Q, Wang J, Wang K, Gao J, **Zhang J**, Zeng Y, Chiu PW, Ng EK, Sung JJ. REC8 functions as a tumor suppressor and is epigenetically downregulated in gastric cancer, especially in EBV-positive subtype. *Oncogene*. 2016 May 23. [IF for 2020: 9.867].
7. Nakatsu G, Li X, Zhou H, Sheng J, Wong SH, Wu WK, Ng SC, Tsoi H, Dong Y, Zhang N, He Y, Kang Q, Cao L, Wang K, **Zhang J**, Liang Q, Yu J, Sung JJ. Gut mucosal microbiome across stages of colorectal carcinogenesis. *Nat Commun*. 2015 Oct 30. [IF for 2020:14.919]
8. Wang K, Liang Q, Li X, Tsoi H, **Zhang J**, Wang H, Go MY, Chiu PW, Ng EK, Sung JJ, Yu J. MDGA2 is a novel tumour suppressor cooperating with DMAP1 in gastric cancer and is associated with disease outcome. *Gut*. 2015 Jul 23. [IF for 2020: 23.059].
9. **Jingwan Zhang**, Ho Tsoi, Xiaoxing Li, Hua Wang, Jing Gao, Minnie YY Go, Siew C Ng, Francis KL Chan, Joseph JY Sung, Jun Yu. Carbonic anhydrase IV inhibits colon cancer development by inhibiting Wnt signaling pathway through targeting WTAP-WT1-TBL1 axis. *Gut*. 2015 Jun 12. [IF for 2020: 23.059].
10. Liang Q, Yao X, Tang S, **Zhang J**, Yau TO, Li X, Tang CM, Kang W, Lung RW, Li JW, Chan TF, Xing R, Lu Y, Lo KW, Wong N, To KF, Yu C, Chan FK, Sung JJ, Yu J. Integrative Identification of Epstein-Barr Virus-associated Mutations and Epigenetic Alterations in Gastric Cancer. *Gastroenterology*. 2014 Aug 27. [IF for 2020: 22.682].

#### Honors & Awards

Yu To Sang and Yu Shing Keung Memorial Fund  
 Faculty Postdoctoral Fellowship Scheme  
 UEGW travel award