# 个人简历

## 基本信息

姓名:朱小强 出生年月:1991年6月

籍贯: 重庆渝北 政治面貌: 中共党员

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## 教育背景

- ▶ 2018.09-2022.08 香港大学,哲学博士,导师: 黄永瀚 (WONG, Jason Wing Hon)
- ▶ 2015.09-2018.07 上海交通大学,内科学,医学硕士,导师:陈豪燕
- ▶ 2010.09-2015.07 重庆医科大学,临床医学,医学学士

## 发表论文(其中第一作者/共同一作 SCI 11 篇,累计影响因子 112 分)

- ➤ Xiaoqiang Zhu<sup>#</sup>, Hu Fang, Kornelia Gladysz, Jayne A Barbour, Jason W H Wong\*. Overexpression of transposable elements is associated with immune evasion and poor outcome in colorectal cancer. Eur J Cancer. 2021 Sep 4; 157: 94-107. (IF =10.0)
- ➤ Xiaoqiang Zhu<sup>#</sup>, Xianglong Tian, Linhua Ji, Xinyu Zhang, Yingying Cao, Chaoqin Shen, Ye Hu, Jason W H Wong, Jing-Yuan Fang, Jie Hong, Haoyan Chen\*. A tumor microenvironment-specific gene expression signature predicts chemotherapy resistance in colorectal cancer patients. NPJ Precis Oncol. 2021 Feb 12;5(1):7. (IF = 10.0)
- Xianglong Tian<sup>#</sup>, Xiaoqiang Zhu<sup>#</sup>, Wenying Meng, Shiguang Bai, Min Shi, Shihao Xiang, Chen Zhao, Yugang Wang. A 12-immune cell signature to predict relapse and guide chemotherapy for stage II colorectal cancer. Aging (Albany NY). 2020 Aug 27;12(18):18363-18383. (IF = 5.9)
- ➤ Huajian Yu<sup>#</sup>, **Xiaoqiang Zhu**<sup>#</sup>, Hechun Lin, Hongyu Pan, Fangyu Zhao, Miaoxin Zhu, Lei Sun, Wenjun Chai, Ming Yao, Mingxia Yan. A new risk model comprising genes highly correlated with CD133 identifies different tumor-immune microenvironment subtypes impacting prognosis in hepatocellular carcinoma. Aging (Albany NY). 2020 Jun 20;12(12):12234-12250. (IF = 5.9)
- ➤ Xiaoqiang Zhu<sup>#</sup>, Xianglong Tian<sup>#</sup>, Tiantian Sun<sup>#</sup>, Chenyang Yu, Yingying Cao, Tingting Yan, Chaoqin Shen, Jing-Yuan Fang\*, Jie Hong\* & Haoyan Chen\*. GeneExpressScore Signature: a robust prognostic and predictive classifier in gastric cancer. Mol Oncol. 2018 Nov;12 (11):1871-1883. (IF = 7.4)
- Xiaoqiang Zhu<sup>#</sup>, Xianglong Tian<sup>#</sup>, Chenyang Yu<sup>#</sup>, Chaoqin Shen<sup>#</sup>, Tingting Yan<sup>#</sup>, Jie Hong\*, Zheng Wang\*, Jing-Yuan Fang\*, Haoyan Chen\*. A long non-coding RNA signature to improve prognosis prediction of gastric cancer. Mol Cancer. 2016 Sep 20; 15(1):60. (IF = 41)

- ➤ Xiaoqiang Zhu<sup>#</sup>, Xianglong Tian<sup>#</sup>, Chenyang Yu, Jie Hong, Jingyuan Fang, Haoyan Chen. Increased risk of hemorrhage in metastatic colorectal cancer patients treated with bevacizumab An updated meta-analysis of 12 randomized controlled trials. Medicine (Baltimore). 2016 Aug; 95(34):e4232. (IF= 1.8)
- Xianglong Tian<sup>#</sup>, Xiaoqiang Zhu<sup>#</sup>, Tingting Yan, Chenyang Yu, Chaoqin Shen, Ye Hu, Jie Hong\*, Haoyan Chen\*, Jing-Yuan Fang\*. Recurrence-associated gene signature optimizes recurrence free survival prediction of colorectal cancer. Mol Oncol. 2017 Nov;11(11):1544-1560. (IF = 7.4)
- ➤ Xianglong Tian<sup>#</sup>, **Xiaoqiang Zhu**<sup>#</sup>, Tingting Yan, Chenyang Yu, Chaoqin Shen, Jie Hong\*, Haoyan Chen\*, Jing-Yuan Fang\*. Differentially Expressed IncRNAs in Gastric Cancer Patients: A Potential Biomarker for Gastric Cancer Prognosis. J Cancer. 2017 Aug 3;8(13):2575-2586. (IF= 4.4)
- Yingying Cao<sup>#</sup>, Xiaoqiang Zhu<sup>#</sup>, Haoyan Chen\*, Case study of the molecular classification and prognostic prediction of gastric cancer based on nonnegative matrix factorization. Journal of Shanghai Jiao Tong University (Medical Science). Vol.37 No.9 Sep. 2017
- Qian Liang\*, Dan Ma\*, Xiaoqiang Zhu\*, Zhenhua Wang\*, Tian-Tian Sun\*, Chaoqin Shen, Tingting Yan, Xianglong Tian, TaChung Yu, Fangfang Guo, JiaYin Tang, Yanwei Lin, Huimin Chen, Chao Zhou, Zhizheng Ge, Ming, Zhong, Jinxian Chen, Qiang Liu, Zheng Wang, Jing-Yuan Fang\*, Haoyan Chen\* and Jie Hong\*.
  RING-finger protein 6 amplification activates JAK/STAT3 pathway by modifying SHP-1 ubiquitylation and associates with poor outcome in colorectal cancer. Clin Cancer Res. 2018 Mar 15;24(6):1473-1485. (IF =13.8)
- ➤ Chao-qin Shen#, Ting-ting Yan#, Wei Liu#, Xiao-qiang Zhu#, Xiang-long Tian#, Xue-liang Fu, Rong Hua, Jun-feng Zhang, Yan-miao Huo, De-jun Liu, Jian-yu Yang, Yong-Wei Sun, Jing-Yuan Fang, Hao-Yan Chen, Jie Hong. High Expression of FAM83B Predicts Poor Prognosis in Patients with Pancreatic Ductal Adenocarcinoma and Correlates with Cell Cycle and Cell Proliferation. J Cancer. 2017; 8(16): 3154-3165.
  (IF = 4.4)
- ➤ Hu Fang<sup>#</sup>, **Xiaoqiang Zhu**, Jieun Oh, Haocheng Yang, Jayne A. Barbour, Jason W. H. Wong. Deficiency of replication-independent DNA mismatch repair drives a 5-methylcytosine deamination mutational signature in cancer. Sci Adv.2021 Nov 5;7(45):eabg4398. (IF = 14.1)
- Yingying Cao<sup>#</sup>, Zhenhua Wang, Yuqing Yan, Linhua Ji, Jie He, Baoqin Xuan, Chaoqin Shen, Yanru Ma, Shanshan Jiang, Dan Ma, Tianying Tong, Xinyu Zhang, Ziyun Gao, **Xiaoqiang Zhu**, Jingyuan Fang, Haoyan Chen, Jie Hong\*. Enterotoxigenic Bacteroidesfragilis Promotes Intestinal Inflammation and Malignancy by Inhibiting Exosome-Packaged miR-149-3pf. Gastroenterology. 2021 Aug 8;S0016-5085(21) 03341-2. (IF = 33.8)
- > Tingting Yan<sup>#</sup>, Chaoqin Shen, Penglei Jiang, Chenyang Yu, Fangfang Guo, Xianglong Tian, Xiaoqiang Zhu,

Shiyuan Lu, Bingshe Han, Ming Zhong, Jinxian Chen, Qiang Liu, Yingxuan Chen, Junfang Zhang, Jie Hong, Haoyan Chen, Jing-Yuan Fang\*. Risk SNP-induced lncRNA-SLCC1 drives colorectal cancer through activating glycolysis signaling. Signal Transduct Target Ther. 2021 Feb 19;6(1):70. (IF = 38.1)

- Shun Wang<sup>#</sup>, Yan Zheng, Feng Yang, Le Zhu, **Xiao-Qiang Zhu**, Zhe-Fang Wang, Xiao-Lin Wu, Cheng-Hui Zhou, Jia-Yan Yan, Bei-Yuan Hu, Bo Kong, De-Liang Fu, Christiane Bruns, Yue Zhao, Lun-Xiu Qin, Qiong-Zhu Dong\*. The molecular biology of pancreatic adenocarcinoma: translational challenges and clinical perspectives. Signal Transduct Target Ther. 2021 Jul 5;6(1):249. (IF = 33.8)
- ➤ Chaoqin Shen<sup>#</sup>, Baoqin Xuan, Tingting Yan, Yanru Ma, Pingping Xu, Xianglong Tian, Xinyu Zhang, Yingying Cao, Dan Ma, **Xiaoqiang Zhu**, Youwei Zhang, Jing-Yuan Fang, Haoyan Chen, Jie Hong. m6A-dependent glycolysis enhances colorectal cancer progression. Mol Cancer. 2020 Apr 3;19(1):72. (IF = 41)
- ➢ Jiayin Tang<sup>#</sup>, Tingting Yan, Yujie Bao, Chaoqin Shen, Chenyang Yu, Xiaoqiang Zhu, Xianglong Tian, Fangfang Guo, Qian Liang, Qiang Liu, Ming Zhong, Jinxian Chen, Zhizheng Ge, Xiaobo Li, Xiaoyu Chen, Yun Cui, Yingxuan Chen, Weiping Zou, Haoyan Chen, Jie Hong, Jing-Yuan Fang. LncRNA GLCC1 promotes colorectal carcinogenesis and glucose metabolism by stabilizing c-Myc. Nat Commun. 2019 Aug 2;10(1):3499. (IF = 17.6)

#### 主要奖状证书

#### 国家及省部级奖励:

2016.12: 硕士生国家奖学金

#### 省部级奖励:

2022.05: 热心肠奖学金三等奖

2018.06: 上海市优秀毕业生

2017.09: 第十七次全国消化系病学术会议口头汇报三等奖

#### ▶ 学校奖励:

2022.02: 香港大学"龙荣轼教授及朱淑濂女士"研究生奖学金

2021.04: 香港大学"龙荣轼教授及朱淑濂女士"研究生奖学金

2018.06: 上海交通大学凯源励志奖学金

2017.11: 上海交通大学医学院"博极医源"研究生学术论坛三等奖

2016.12: 上海交通大学硕士生新生学业奖学金

2015.04: 重庆医科大学优秀毕业生

2014.11: 重庆医科大学系级三好学生

2011.09: 重庆医科大学优秀班委

## 会议交流:

- ✓ 2022 美国癌症研究协会年会(壁报)
- ✓ 2022 美国肿瘤免疫治疗协会,肿瘤微环境研讨会 (壁报)
- ✔ 2021 第四届世界顶尖科学家论坛 (壁报)
- ✓ 2021 EMBO 转座子基因组国际研讨会 (壁报)
- ✓ 2020 第 25 届香港大学医学院研究生论坛 (壁报)
- ✓ 2020 国际肿瘤免疫治疗进展论坛 (壁报)
- ✓ 2018 国际消化疾病论坛 (头口汇报)
- ✓ 2017 第十七次全国消化系病学术会议 (口头汇报)
- ✓ 2017 上海交通大学医学院"博极医源"研究生学术论坛 (壁报)

## 计算机以及英语水平

- ➤ 全国计算机二级(Visual Basic)
- ▶ 英语水平: 英语六级 (CET-6): 465, 雅思 (IELTS): 6.5

## 个人总结

朱小强,男,1991年生于重庆渝北,中共党员,上海交通大学附属仁济医院消化科硕士,香港大学李嘉诚医学院博士,从事消化系肿瘤的分子机制,肠道微生物,肿瘤微环境与免疫治疗相关的研究。当前以第一作者(含共一)身份在 European Journal of Cancer (2021)、 NPJ Precision Oncology (2021)、 Molecular Oncology (2018)、Clinical Cancer Research (2018)、 Molecular Cancer (2016)等国际学术期刊上发表 SCI 论著 11 篇,累计影响因子 112 分。本科、硕士和博士阶段曾先后获得优秀班委、系三好、优秀毕业生、国家奖学金、上海交通大学凯源励志奖学金、上海市优秀毕业生、香港大学"龙荣轼教授及朱淑濂女士"研究生奖学金等荣誉。积极参加国内外学术会议,研究成果曾在第十七次全国消化系病学术会议、2018年国际消化疾病论坛、第四届世界顶尖科学家论坛等会议上展示。