

## Current Curriculum Vitae and Bibliography

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#### Education

1. M.D. in Nanjing Medical University from 1982 to 1987
2. M.S. in Nanjing Medical University from 1991 to 1994
3. Ph. D. in Nanjing Medical University from 1997 to 2001

#### Academic and Professional Positions

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|---------------|--|
| 1987-1991     | Resident, Department of General Surgery, The first affiliated Hospital of NJMU, Nanjing, China                       |
| 1992-1995     | Fellow, Department of General Surgery, The first affiliated Hospital of NJMU, Nanjing, China                         |
| 1996-2001     | Assistant Professor, Department of General Surgery, The first affiliated hospital of NJMU, Nanjing, China            |
| 2002.1-2002.3 | Visiting Scholar, General Surgery Unit, Tolinro Bosco Hospital.  |
| 2003.1-2003.4 | Visiting Scholar, Department of Surgery, University of Iowa, Iowa, USA   |
| 2003.4-2006.9 | Associate Professor of Surgery, Department of General Surgery, The first affiliated hospital of NJMU, Nanjing, China |

2006.10-2007.10 Visiting Scholar, Saint Louis University and Washington University in St Louis

2007.10-2014.12 Professor of Surgery, Vice director of General Surgery, Director of GI Surgery Division, The first affiliated hospital of NJMU, Nanjing, China

2014.12-present Director of General Surgery, Director of Gastric Surgery Division, The first affiliated hospital of NJMU, Nanjing, China

### **Committee Assignments in Professional Societies**

- Member of SAGES
- Member of ICS
- Member of Surgery Branch, Chinese Medical Association
- Member of Gastrointestinal Surgery Group, Surgery Branch, Chinese Medical Association
- Vice Chairman of Upper Digestive Tract Surgeon Committee, Surgeon Branch, Chinese Medical Doctor Association
- Vice Chairman of Digestive Tract Tumor Committee, Chinese Research Hospital Association
- Chairman Designate, Surgery Branch, Jiangsu Medical Association
- Director of Gastrointestinal Surgery Group, Surgery Branch, Jiangsu Medical Association

### Article Published

1. Bowen Li<sup>1</sup>, Weizhi Wang<sup>1</sup>, Zheng Li<sup>1</sup>, Zheng Chen<sup>1</sup>, Xiaofei Zhi, Jianghao Xu, Qing Li, Lu Wang, Xiaoxu Huang, Linjun Wang, Song Wei, Guangli Sun, Xuan Zhang, Zhongyuan He, Lu Zhang, Diancai Zhang, Hao Xu, Wael El-Rifai'Correspondence information about the author Wael El-RifaiEmail the author Wael El-Rifai, Zekuan Xu'Correspondence information about the author Zekuan Xu, MicroRNA-148a-3p enhances cisplatin cytotoxicity in gastric cancer through mitochondrial fission induction and cyto-protective autophagy suppression. *Cancer Lett*, 2017, 410: 212-227. (IF:6.375)
2. Kai Yin<sup>1,2,\*</sup>, Linjun Wang<sup>1,\*</sup>, Xuan Zhang<sup>1,3,\*</sup>, Zhongyuan He<sup>1,\*</sup>, Yiwen Xia<sup>1</sup>, Jianghao Xu<sup>1</sup>, Song Wei<sup>1</sup>, Bowen Li<sup>1</sup>, Zheng Li<sup>1</sup>, Guangli Sun<sup>1</sup>, Qing Li<sup>1</sup>, Hao Xu<sup>1</sup> and Zekuan Xu<sup>1,4</sup>, Netrin-1 promotes gastric cancer cell proliferation and invasion via the receptor neogenin through PI3K/AKT signaling pathway, *Oncotarget*, 2017,8(31):51177-51189 (IF:5.166)
3. Overexpression of miR-584-5p inhibits proliferation and induces apoptosis by targeting WW domain-containing E3 ubiquitin protein ligase 1 in gastric cancer. *J Exp Clin Cancer Res*, 2017, 36(1): 59-71 (IF:5.189)
4. Li B<sup>1</sup>, Wang L<sup>1</sup>, Li Z<sup>1</sup>, Wang W<sup>1</sup>, Zhi X<sup>2</sup>, Huang X<sup>1</sup>, Zhang Q<sup>1</sup>, Chen Z<sup>3</sup>, Zhang X<sup>1</sup>, He Z<sup>1</sup>, Xu J<sup>1</sup>, Zhang L<sup>1</sup>, Xu H<sup>1</sup>, Zhang D<sup>1</sup>, Xu Z<sup>4</sup>, miR-3174 Contributes to Apoptosis and Autophagic Cell Death Defects in Gastric Cancer Cells by Targeting ARHGAP10. *Mol Ther Nucleic Acids*, 2017,9:294-311 (IF:6.392)
5. Silencing of AQP3 induces apoptosis of gastric cancer cells via downregulation of glycerol intake and downstream inhibition of lipogenesis and autophagy. *Onco Targets Ther*, 2017,

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6. Zhang L, Xu J, Zhang X, Zhang Y, Wang L, Huang X, Xu Z. The Role of Tumoral FOXP3 on Cell Proliferation, Migration, and Invasion in Gastric Cancer. *Cell Physiol Biochem*, 2017,42:1739-1745. (IF:5.104)
7. Chunhua Zhou<sup>1,2\*</sup>, Weizhi Wang<sup>1\*</sup>, Jiwei Wang<sup>1\*</sup>, Xiaoyu Zhang<sup>1,3\*</sup>, Qun Zhang<sup>1</sup>, Bowen Li<sup>1</sup> & Zekuan Xu<sup>1,4</sup>. An Updated Meta-Analysis of Laparoscopic Versus Open Repair for Perforated Peptic Ulcer, *Sci Rep*. 2015; 5: 13976. (IF:5.578)
8. Wang L<sup>1</sup>, Zhi X<sup>2</sup>, Zhu Y<sup>1</sup>, Zhang Q<sup>1</sup>, Wang W<sup>1</sup>, Li Z<sup>1</sup>, Tang J<sup>1</sup>, Wang J<sup>1</sup>, Wei S<sup>1</sup>, Li B<sup>1</sup>, Zhou J<sup>3</sup>, Jiang J<sup>4</sup>, Yang L<sup>1</sup>, Xu H<sup>1</sup>, Xu Z<sup>1,5</sup>. MUC4-promoted neural invasion is mediated by the axon guidance factor netrin-1 in PDAC, *Oncotarget*. 2015 Sep 15 (IF:6.359)
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10. Zheng Chen<sup>1,2</sup>, Zengliang Li<sup>1,2,3,4</sup>, Wei Li<sup>1,5</sup>, Yang Zong<sup>1,2,6</sup>, Yi Zhu<sup>1,2</sup>, Yi Miao<sup>1,2</sup>, Zekuan Xu<sup>1,2</sup>, SATB1 Promotes Pancreatic Cancer Growth and Invasion Depending on MYC Activation, *Digestive Diseases and Science*, pp1-14, June 2015. (IF:2.613)
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combined pancreas kidney transplantation. *World Journal of Gastroenterology*, 5(2), 172-174.