

## 个人简介

阎玺庆, 男, 1971 年 4 月出生, 2006 年 6 月毕业于第一军医大学药剂学专业, 获医学博士学位。硕士研究生导师, 主要创新辅料及新型制剂研究。河南省药学会药剂专业委员会副主任委员。近年主持完成省级和厅级科研课题各 1 项, 发明专利授权 3 项, 发表研究论文 6 篇。



## 联系方式

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## 研究方向

- ✓ 新型辅料研究: 新型药用辅料的纳微米制剂学研究及新剂型设计。

## 教育经历

- ✓ 2002/08-2006/06, 第一军医大学, 药剂学专业, 医学博士
- ✓ 1999/09-2002/06, 河南大学, 化学化工学院, 无机化学专业纳米摩擦学方向, 理学硕士
- ✓ 1989/09-1992/06, 开封医专药学系, 药学

## 工作经历

- ✓ 2009/07-今, 河南医药大学, 药学院
- ✓ 2009/3-2009/5, 扬子江药业医药研究院
- ✓ 2006/7-2009/3, 清华大学深圳研究生院, 博士后
- ✓ 1992/6-1999/8, 河南开封化肥厂职工医院

## 授权发明专利

- ✓ 阎玺庆, 史永利, 刘兆敏, 关圆圆, 邓秀珍, 聂卫敏, 常林娜. 具有双重靶向功能的载药纳米粒子及其制备方法和应用. 201610918531.8, 授权, 中国.
- ✓ 阎玺庆, 闫建伟, 史永利, 关圆圆, 苑佳佳. 具有磁性和叶酸双重靶向的复合纳米材料的制备方法. ZL201610918532.2, 授权, 中国.
- ✓ 阎玺庆, 史永利, 杨宇平, 关圆圆. 乔彩丽双亲性羟丙基- $\beta$ -环糊精纳米药物载体及其载药纳米粒子的制备方法. ZL201610919281.X. 授权, 中国.

- ✓ **Xi-qingYan\***, Yong-liShi, Cai-liQiao, Ying-yingLi, Xi-minWei, Xin-ruQiao. Preparation of novel dual-site drug delivery system based on hydroxypropyl methyl cyclodextrin. *Materials Science and Engineering: C*, 2017, 78: 1016-1022.
- ✓ **Xi-qing Yan\***, Yong-li Shi, Qing-feng Jiang, Guan-Fang Ping & Zhi-jian Deng, Design of amphiphilic PCL-PEG-PCL block copolymers as vehicles of Ginkgolide B and their brain-targeting studies. *Journal of Biomaterials Science, Polymer Edition*, 2017, 28(14): 1497–1510.
- ✓ Bei-bei Hao, ..., **Xi-qing Yan\***. Preparation of Folic conjugated Magnetic Silica Mesoporous Nanoparticles and Their encapsulated 10-HCPT Anticancer Behavior. *Journal of Inorganic and Organometallic Polymers and Materials*.. 2022, 32: 2986–2993.
- ✓ Xiang Ke, Nianqiao Qin, Tian Zhang, Fei Ke & **Xiqing Yan\*** Highly Augmented Antioxidant and Anticancer Effect of Biocompatible MIL-100(Fe)@SiO<sub>2</sub>-Immobilized Green Tea Catechin. *Journal of Inorganic and Organometallic Polymers and Materials*. 2020, 30:935–942.
- ✓ Kerong Guo, ..., **Xiqing Yan\***, Liqiang Wu\*. Design, synthesis, and biological evaluation of quinolinedione-linked sulfonylpiperazine derivatives as NQO1-directed antitumor agents. *Bioorganic Chemistry*, 2023,132:106385
- ✓ Ran Ding, ..., **Xiqing Yan\***, Zhang Chong\*, Liqiang Wu\*.Discovery of novel JQ1 derivatives as dual ferroptosis and apoptosis inducers for the treatment of triple-negative breast cancer. *European Journal of Medicinal Chemistry*, 2025, 286: 117275.
- ✓ Xueyan Hou, ..., **Xiqing Yan\***, Yongli Shi\*. A Multifunctional Hydrogel Integrating Hemostatic, Antioxidant, and Antibacterial Properties for Infected and Diabetic Wound Regeneration. *ACS Applied Materials & Interfaces*. 2026