

生命科学学院师资概况表

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邮箱	1478628613@qqm			电话	15665429971		
教育经历	2010-2014年 蚌埠学院 生物工程学士 2014-2017年 安徽大学 微生物学硕士 2017-2020年 安徽大学 生态学博士						
个人简介	<p>2020年6月毕业于安徽大学，同年7月入职安庆师范大学生命科学院任讲师兼生化教研室主任，主要承担生化化学课程及部分食品相关课程。目前主要从事生物医药材料及天然产物的研究，包括生物大分子在药物制剂领域、创伤辅料等方面的应用以及生物活性小分子的提取与生物活性的评估等。参与国家青年项目2项、省级项目3项，主持省重点实验室开放基金项目1项。在国外内期刊上发表研究性论文30多篇，其中以1作或通讯作者发表论文共14篇，代表论文如下：</p> <p>[1] Cheng X¹, Li D¹, Xu J, et al. Self-assembled ternary hybrid nanodrugs for overcoming tumor resistance and metastasis. <i>Acta Pharmaceutica Sinica B</i>, 2021.</p> <p>[2] Xu J, Hu T, Zhang M, Cheng X[*]. A sequentially responsive nanogel via Pt(IV) crosslinking for overcoming GSH-mediated platinum resistance. <i>Journal of Colloid and Interface Science</i>, 2021.</p> <p>[3] Cheng X, Hu T, Li C.H, et al. Acid-sensitive and L61-crosslinked hyaluronic acid nanogels for overcoming tumor drug-resistance. <i>International Journal of Biological Macromolecules</i>, 2021.</p> <p>[4] Cheng X¹, Xu Y.R¹, Zhang Y, et al. Glucose-Targeted Hydroxyapatite/Indocyanine Green Hybrid Nanoparticles for Collaborative Tumor Therapy. <i>ACS Applied Materials & Interfaces</i>. 2021.</p> <p>[5] Cheng X, He L, Xu J.X, et al. Oxygen-producing catalase-based prodrug nanoparticles for overcoming resistance in hypoxia-mediated chemo-photodynamic therapy. <i>Acta Biomaterialia</i> 2020, 112: 234–249.</p> <p>[6] Cheng X, Xu J.X, Zheng Y, et al., Active-targeting and acid-sensitive pluronic prodrug micelles for efficiently overcoming MDR in breast cancer. <i>Journal of Materials Chemistry B</i>, 2020, 8, 2726–2737.</p> <p>[7] Cheng X, Zeng X.L. Zheng Yan, et al., Surface-fluorinated and pH-sensitive carboxymethyl chitosan nanoparticles to overcome biological barriers for improved drug delivery in vivo. <i>Carbohydrate Polymers</i>, 2019, 208, 59–69.</p> <p>[8] Cheng X, Qin J.J, Wang X, et al., Acid-degradable lactobionic acid-modified soy protein nanogels crosslinked by ortho ester linkage for efficient antitumor in vivo. <i>European Journal of Pharmaceutics and Biopharmaceutics</i>, 2018, 128, 247–258.</p> <p>[9] Cheng X, Wang X, Cao Z.P, et al., Folic acid-modified soy protein nanoparticles for enhanced targeting and inhibitory. <i>Materials Science and Engineering C</i> 2017, 71, 298–307.</p>						
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