

田野

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学习经历:

2008.09-2012.06 复旦大学, 高分子材料与工程, 学士

2012.09-2017.06 复旦大学, 高分子化学与物理, 博士

工作经历:

2017.09-2019.05 斯坦福大学化学系, 博士后

2020.01至今 南方医科大学生物医学工程学院, 教授

研究方向:

1. 近红外生物荧光成像及其在脑科学中的应用
2. 聚合物复合纳米粒子及其在癌症治疗中的应用

代表性论文:

1. **Ye Tian**, Yewen Cao, Yu Wang, Wuli Yang, and Jiachun Feng*, Realizing Ultrahigh Modulus and High Strength of Macroscopic Graphene Oxide Papers Through Crosslinking of Mussel-Inspired Polymers.

Advanced Materials, 2013, 25(21): 2980-2983. (IF: 25.809)

2. **Ye Tian**, Xuejiao Jiang, Xin Chen*, Zhengzhong Shao, and Wuli Yang*, Doxorubicin-Loaded Magnetic Silk Fibroin Nanoparticles for Targeted Therapy of Multidrug-Resistant Cancer. **Advanced Materials**, 2014, 26(43): 7393-7398. (IF: 25.809)

3. **Ye Tian**, Shun Shen, Jiachun Feng, Xingguo Jiang, and Wuli Yang*, Mussel-Inspired Gold Hollow Superparticles for Photothermal Therapy. **Advanced Healthcare Materials**, 2015, 4(7): 1009-1014. (IF: 6.270)

4. **Ye Tian**, Jianping Zhang, Shiwei Tang, Lei Zhou and Wuli Yang*, Polypyrrole Composite Nanoparticles with Morphology-Controlled Photothermal Effect and Immunological Responses. **Small**, 2016, 12(6): 721-726. (IF: 10.856)

5. **Ye Tian**, Ranran Guo, Yajun Wang and Wuli Yang*. Coordination-Induced Assembly of Intelligent Polysaccharide-Based Phototherapeutic Nanoparticles for Cancer Treatment. **Advanced Healthcare Materials**, 2016, 5(24): 3099-3014. (IF: 6.270)

6. **Ye Tian**, Ranran Guo, Yunfeng Jiao, Yangfei Sun, Shun Shen, Yajun Wang*, Daru Lu, Xinguo Jiang and Wuli Yang*. Redox Stimuli-Responsive Hollow Mesoporous Silica Nanocarriers for Targeted Drug Delivery in Cancer Therapy. **Nanoscale Horizons**, 2016, 1(6): 480-487. (IF: 9.905)

7. **Ye Tian**, Ranran Guo and Wuli Yang*, Multifunctional Nanotherapeutics for Photothermal Combination Therapy of Cancer. **Advanced Therapeutics** 2018, 1, 1800049.

上一篇:贺志强

下一篇:王玲

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