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教育背景

2000.9-2004.6	河北大学化学与环境工程学院	本科学位
2005.9-2008.6	南开大学化学学院	硕士学位
2008.9-2012.6	南开大学药学院	博士学位

工作经历

2019.12-至今	天津医科大学药学院,	副教授
2014.7-2019.12	天津医科大学药学院,	讲师
2012.7-2014.7	南开大学环境与科学学院	博士后
2010.7-2011.7	美国费城葛兰素史克(gsk)药物研发中心	访问学者

研究成果 (本人具有代表性的论著、论文及主持的科研项目)

论文	<ol style="list-style-type: none"> 1. Dashuai Zhu[#], Jingli Hou[#] (co-first author), Meng Qian[#], Dawei Jin, Tian Hao, Yanjun Pan, He Wang, Shuting Wu, Shuo Liu, Fei Wang, Lanping Wu, Yumin Zhong, Zhilu Yang, Yongzhe Che, Jie Shen, Deling Kong, Meng Yin[*], Qiang Zhao[*]. Nitrate-functionalized patch confers cardioprotection and improves heart repair after myocardial infarction via local nitric oxide delivery. <i>Nat. Commun.</i> 2021, 12: 4501 2. Yongfang Liao, Zizhen Ye, Meng Qian, Xing Wang, Yuda Guo, Guifang Han, Yuguang Song, Jingli Hou[*] and Yangping Liu[*]. Photoactive NO hybrids with pseudo-zero-order release kinetics for antimicrobial applications. <i>Org. Biomol.Chem.</i> 2020, 18: 5473-5480 3. Yingchun Li, Weixiang Zhai, Yongfang Liao, Jiangping Nie, Guifang Han, Yuguang Song, Shaoyong Li, Jingli Hou[*], Yangping Liu[*]. Synthesis of Central Chirality-Containing Triarylmethanols and Triarylmethyl Radicals with Extraordinarily Stable Configurations. <i>J. Org. Chem.</i> 2019, 84(18), 11774-11782 4. Jingli Hou[#], Yiwa Pan[#], Dashuai Zhu[#], Yueyuan Fan, Guowei Feng, Yongzhen Wei, He Wang, Tiechan Zha, Yan Zhu, Yongzhe Che, Jiansong Cheng[*], Deling Kong, Peng George Wang, Jie Shen[*], Qiang Zhao[*]. Targeted delivery of nitric oxide via a “bump-and-hole”-based enzyme/prodrug pair. <i>Nat. Chem. Biol.</i> 2019, 15, 151-160 5. Jingli Hou, Haiyan He, Saipeng Huang, Meng Qian, Jie Wang, Xiaoli Tan, Guifang Han, Yuguang Song[*], Zhelong Xu[*], Yangping Liu[*]. A mitochondria-targeted nitric oxide donor triggered by superoxide radical to alleviate myocardial ischemia/reperfusion injury. <i>Chem. Commun.</i> 2019,55,1205-1208 (IF: 6.29)
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