

个人简介

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联系方式

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研究方向

✓

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教育经历

✓ 2002/09-2008/06

✓ 1998/09-2002/06

工作经历

✓ 2023/01-

✓ 2020/11-2023/01

✓ 2016/02-2020/10

✓ 2011/08-2016/01

✓ 2009/03-2011/06

承担项目

- ✓ No: 222102310411
- ✓ No: 14A150010 -
- ✓ No: GG2019004
- ✓ No: 2014ZD110

代表性论文

- ✓ Xin-Ya Zhang, Juan Qiao, Li Qi*, **Wei Liu***. Ligand effect on the peroxidase-like catalytic activity of gold nanoclusters in detection of epinephrine. Chinese Journal of Analytical Chemistry, 2023, 51(7): 10027
- ✓ Xin-Ya Zhang, Juan Qiao, **Wei Liu***, Li Qi*. L-Proline-methyl ester derivative-modulated synthesis of gold nanoclusters with promoted peroxidase-mimic activity for monitoring of ofloxacin. Analyst, 2022, 147, 3924-3929.
- ✓ Yuying Song, Juan Qiao, **Wei Liu***, Li Qi*. Norfloxacin detection based on the peroxidase-like activity enhancement of gold nanoclusters. Analytical and Bioanalytical Chemistry, 2020, Online
- ✓ Yuying Song, Juan Qiao, **Wei Liu***, Li Qi*. Enhancement of gold nanoclusters-based peroxidase nanozymes for detection of tetracycline. Microchemical Journal, 2020, 157: 104871
- ✓ **Wei Liu***, Lijuan Yang, Kaili Yu, Yongyang Li. Enzyme Assisted Cyclic Signal Amplification by Using Carbon Nanomaterials for Hg²⁺ Detection. Chemistryselect, 2020, 5(14): 4267-4272
- ✓ Yuying Song, Juan Qiao, **Wei Liu***, Li Qi*, Enhancement of gold nanoclusters-based peroxidase nanozymes for detection of tetracycline. Microchemical Journal, 2020, 157: 104871
- ✓ Yiqiao Gao*, Yixin Zhang, **Wei Liu**, Nan Zhang, Qinghe Gao, Jingfang Shangguan, Na Li, Ying Zhao, Yanlong Jia. Danggui Buxue decoction alleviates cyclophosphamide-induced myelosuppression by regulating -hydroxybutyric acid metabolism and suppressing oxidative stress. Pharmaceutical Biology, 2023, 61, (1): 710–721
- ✓ Zhang, Liangliang; Zhang, Xiaoyu; Feng, Pengju; Han, Qi; **Liu, Wei**; Lu, Ying; Song, Chunxia; Li, Fengyu. Photo-Driven Regeneration of G-quadruplex Aptasensor for Sensitive Detectina Thrombin. Analytical Chemistry. Anal. Chem. 2020. 92(11): 7419– 7424

已授权发明专利

- ✓ 刘巍, , . . . , 2020103340138,
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- ✓ 刘巍, , . . . , 2018107698296,
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- ✓ 刘巍, , . . . , 2019100843310, 2020.10.23
- ✓ 刘巍, , . . . , 2015109099233,
2018.03.06
- ✓ , , 刘巍, , . . , 2014103169079, 2016.08.17
- ✓ , , 刘巍, LSD1
. . , 2016103576375, 2017.10.31
- ✓ , , 刘巍, . . , 2014106060186, 2016.04.06

成果奖励

- ✓ CBL 2020
- ✓ Rg1
- ✓
- ✓ nmhaFGF
- ✓ NMR spectra and structures of oridonin derivatives complexes with β -cyclodextrin
- ✓ Structural Studies for Specific Binding Capacity of beta-Cyclodextrin with Ibuprofen