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序号	导师组成员姓名	教学科研成果名称	等级及签发单位、时间	本人署名位次
6	陈家全	Open-tubular capillary electrochromatography with $\beta$ -cyclodextrin-functionalized magnetic nanoparticles as stationary phase for enantioseparation of dansylated amino acids	Microchim Acta,186:244. 2019. 学科一流期刊	第 5 作者
7	陈家全	Investigation of dextrin-based synergistic system with chiral ionic liquids as additives for enantiomeric separation in capillary electrophoresis	Journal of Pharmaceutical and Biomedical Analysis,164: 413-420. 2018. 学科重要期刊	第 5 作者
8	陈家全	Evaluation of the enantioselectivity of capillary electrokinetic chromatography using ethanediamine-bonded poly (glycidyl methacrylate) microspheres as the pseudostationary phases	Chirality, 31:118-126. 2019. SCI 影响因子 2.171	第 5 作者
9	陈家全	Synthesis and application of tetramethylammonium-carboxymethylated- $\beta$ -cyclodextrin: A novel ionic liquid in capillary electrophoresis enantioseparation	Journal of Pharmaceutical and Biomedical Analysis, 180:113030.2020. 学科重要期刊	第 3 作者
10	于涛	Synthesis and application of ionic liquid functionalized $\beta$ -cyclodextrin, mono-6-deoxy-6-(4-amino-1,2,4-triazolium)- $\beta$ -cyclodextrin chloride, as chiral selector in capillary electrophoresis	J Chromatogr A, 1559:178-185. 2018. 学科重要期刊	第 2 作者
11	于涛	Study of the enantioselectivity and recognition mechanism of chiral dual system based on chondroitin sulfate D in capillary electrophoresis	Anal Bioanal Chem, 410:5889-5898. 2018. 学科重要期刊	第 3 作者
12	于涛	An organic polymer monolith modified with an amino acid ionic liquid and graphene oxide for use in capillary electrochromatography: application to the separation of amino acids, $\beta$ -blockers, and nucleotides	Microchim Acta, 186:636.2019. 学科一流期刊	第 1 通讯作者 (1/2)
13	于涛	Imidazolium-based ionic liquid surfactants as pseudostationary in combination with a chiral selector in micellar electrokinetic chromatography	Anal Bioanal Chem, 411:3849-3856. 2019. 学科重要期刊	第 3 作者

14	于涛	Metal organic framework HKUST-1 modified with carboxymethyl- $\beta$ -cyclodextrin for use in improved open tubular capillary electrochromatographic enantioseparation of five basic drugs	Microchimica Acta. 186: 462. 2019. 学科一流期刊	第 1 通讯作者 (1/2)
15	于涛	Evaluation of the enantioselectivity of capillary electrokinetic chromatography using ethanediamine-bonded poly (glycidyl methacrylate) microspheres as the pseudostationary phases	Chirality, 31:118-126. 2019. SCI 影响因子 2.171	第 2 作者
16	苗攀登	Interaction between 7-ethyl-10-hydroxycamptothecin and beta-lactoglobulin based on molecular docking and molecular dynamics simulations	Journal of Macromolecular Science Part B, 60: 989-998. 2021. SCI 影响因子 1.504	共同第 1 作者排 2 (2/2)
17	苗攀登	A tyrosine-based nanosensor for rapid sensitive detection of copper (II) ions	sains Malaysiana, 49: 2735-2744. 2020. SCI 影响因子 1.009	第 2 作者
18	苗攀登	A self-assembling tripeptide-based fluorescence bio-nanosensor	Chemnanomat, 6: 1641-1646. 2020. 学科重要期刊	第 1 作者
19	苗攀登	Coassemble dopamine and GHK tripeptide into fluorescent nanoparticles for pH sensing	Luminescence, 36: 28-34.2020. SCI 影响因子 2.464	第 4 作者
20	苗攀登	A novel ultrasensitive surface plasmon resonance-based nanosensor for nitrite detection	RSC advances, 9: 17698-17705. 2019. 学科重要期刊	第 1 作者

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序号	导师组成员姓名	承担项目名称	项目来源	起讫时间	经费	本人承担工作
6	陈家全	中药材农残检测技术服务	横向课题	2021.08-2024.07	4 万元	子项目第 3 承担人
7	于涛	手性功能化纳米材料毛细管电色谱拆分新系统及其机理研究	国家自然科学基金	2021.01-2024.12	55 万元 (直接经费)	第 5 承担人
8	于涛	盐酸厄洛替尼等原料药的委托检验	横向课题	2020.12-2023.11	4 万元	子项目第 4 承担人
9	于涛	中药材农残检测技术服务	横向课题	2021.08-2024.07	4 万元	子项目第 4 承担人
10	苗攀登	盐酸厄洛替尼等原料药的委托检验	横向课题	2020.12-2023.11	4 万元	子项目第 5 承担人
11	苗攀登	中药材农残检测技术服务	横向课题	2021.08-2024.07	4 万元	子项目第 5 承担人