

2022年发表SCI论文列表（<sup>1</sup>：第一作者；<sup>1+</sup>：并列第一；\*：通讯作者）

部门	姓名	论文题目	发表杂志名称	年卷期页
办公室-教学 公共服务	谢晓斌 <sup>1</sup>	Deciphering the Core Metabolites of Fanconi Anemia by Using a Multi-Omics Composite Network	JOURNAL OF MICROBIOLOGY AND BIOTECHNOLOGY	2022, 32(3): 387-395
病理	殷迪 <sup>1</sup>	Epidermal Fatty Acid-Binding Protein Mediates Depilatory-Induced Acute Skin Inflammation	Journal of Investigative Dermatology	2022, 142(7): 1824-1834
病生	陈鑫 <sup>1</sup>	Unravelling Copper-Regulatory Systems and Copper-Affected Pathways in Cancer Cells to Improve Current Therapies	Frontiers in Molecular Biosciences	2022, 9: 876902
病生	陈鑫 <sup>1</sup> , 刘金保*	A Noncanonical Function of EIF4E Limits ALDH1B1 Activity and Increases Susceptibility to Ferroptosis	Nature Communications	2022, 13 (1) : 6318
病生	蒋利玲 <sup>1</sup> , 陈鑫 <sup>1+</sup> , 刘金保*, 师宪平*	Inhibition of proteasomal deubiquitinases USP14 and UCHL5 overcomes tyrosine kinase inhibitor resistance in chronic myeloid leukemia	Clinical and Translational Medicine	2022, 12(9): e1038

病生	蓝晓莹1, 陈鑫*, 刘金保*, 师宪平*	Piperlongumine overcomes imatinib resistance by inducing proteasome inhibition in chronic myelogenous leukemia cells	Journal of Ethnopharmacology	2023, 301: 115815
病生	孙悦宁1, 刘金保*, 师宪平*	Stabilization of MYC G-quadruplex DNA by ruthenium (II) complex overcomes imatinib resistance in chronic myeloid leukemia cells harboring T315I mutation	Genes & Diseases	Available online 7 September 202
病生	姚乐怡1, 陈鑫*, 刘金保*	Bilirubin inhibits the anticancer activity of sorafenib by blocking MCL-1 degradation in hepatocellular carcinoma cells	Cancer Biology & Medicine	2022, 19(7): 1061-1077
病生	刘浩1, 冯杜*	Prohibitin 1 regulates mtDNA release and downstream inflammatory responses	EMBO Journal	2022, 41(24): e111173
病生	夏小红1, 胡士梅1+, 贺晓月1+, 刘金保*, 黄洪标*	Neddylation Of HER2 Inhibits Its Protein Degradation And Promotes Breast Cancer Progression	International Journal of Biological Sciences	2023, 19 (2) : 377-392
病生	廖宇宁1, 孙文爽1+, 邵振龙1+, 黄洪标*, 刘金保*	A SIX1 degradation inducer blocks excessive proliferation of prostate cancer.	Int J Biol Sci	2022, 18(6): 2439-2451.
病生	刘元1, 孔维尧1+, 余萃馥1+, 黄洪标*, 廖宇宁*	SNS-023 sensitizes hepatocellular carcinoma to sorafenib by inducing degradation of cancer drivers SIX1 and RPS16.	Acta Pharmacol Sin	2022

病生	周中秋1, 张卓君1, 陈涵1+, 蒋丽丽*	SBSN drives bladder cancer metastasis via EGFR/SRC/ STAT3 signalling	British Journal of Cancer	2022, 127 (2) : 211-222
病生	蒋利玲1, 刘金保*, 师宪平*	Cyclin-dependent kinase 7/9 inhibitor SNS-032 induces apoptosis in diffuse large B-cell lymphoma cells	Cancer Biology & Therapy	2022, 23(1): 319-327
病生	冯粤源1+, 刘金保*, 王金恒*	Melanoma-derived small extracellular vesicles remodel the systemic onco-immunity via disrupting hematopoietic stem cell proliferation and differentiation	Cancer Letter	2022, 545: 215841
病生	陈涵1, 陈旭宏1+, 张卓君1+, 鲍文浩1+, 刘金保*, 蒋丽丽*	Extracellular vesicles-transferred SBSN drives glioma aggressiveness by activating NF-κB via ANXA1-dependent ubiquitination of NEMO	Oncogene	2022, 41(49): 5253-5265
病生	陈鑫1, 刘金保*, 唐道林*, 康睿*	Identification of HPCAL1 as a specific autophagy receptor involved in ferroptosis	Autophagy	2023, 19(1):54-74.
病生	温冠媚1, 姚乐怡1+, 郝亚丽, 王金恒*, 刘金保*	Bilirubin ameliorates murine atherosclerosis through inhibiting cholesterol synthesis and reshaping the immune system	Journal of Translational Medicine	2022, 20(1): 1
病生	陈鑫*, 刘金保*	Pharmacological characterization of a novel metal-based proteasome inhibitor Na-AuPT for cancer treatment	acta pharmacologica sinica	2022, 43(8): 2128-2138.

病生	杨倩倩1, 严鼎1+, 陈鑫*, 刘金保*	The deubiquitinating enzyme STAMBP is a newly discovered driver of triple-negative breast cancer progression that maintains RAI14 protein stability	Experimental and Molecular Medicine	2022, 54(11): 2047-2059
病生	姚乐怡1, 郝亚丽1+, 温冠媚1+, 王金恒*, 刘金保*	Induction of Heme Oxygenase-1 Modifies the Systemic Immunity and Reduces Atherosclerotic Lesion Development in ApoE Deficient Mice	Frontiers in Pharmacology	2022, 13: 809469
病生	毛新良*	Targeting the oncogenic transcription factor c-Maf for the treatment of multiple myeloma	Cancer Letters	2022, 543: 215791
病生	陈峰1+, 徐芳*	UPRmt and coordinated UPRER in Type 2 Diabetes	Frontiers in Cell and Developmental Biology	2022, 10: 974083
病生	庄海霞1, 徐宇嘉*, 毛新良*	Induction of zinc finger protein RNF6 auto-ubiquitination for the treatment of myeloma and chronic myeloid leukemia诱导环指蛋白RNF6自身泛素化治疗多发性骨髓瘤和白血病	JOURNAL OF BIOLOGICAL CHEMISTRY	2022, 298(9): 102314
病原	龚兰1, 区晓雯1+, 胡理1+, 钟嘉怡1+, 蔡铭升*, 李美丽*	The molecular mechanism of herpes simplex virus 1 UL31 in antagonizing the activity of IFN- $\beta$	Microbiology Spectrum	2022, 10(1): e0188321
病原	魏海霞1, 谢安琪1+, 黎家杰1+, 方超1+, 潘兴飞*, 唐小平*, 黄俊*	PD-1+ CD4 T cell immune response is mediated by HIF-1 $\alpha$ /NFATc1 pathway after P. yoelii infection	Frontiers in Immunology	2022, 13: 942862

病原	魏海霞1, 杨权*, 黄俊*	TLR7 modulating B-cell immune responses in the spleen of C57BL/6 mice infected with <i>Schistosoma japonicum</i>	PLoS Neglected Tropical Diseases	2021, 15 (11) : e0009943
病原	周露1, 黄俊*, 杨权*	TLR7 controls myeloid-derived suppressor cells expansion and function in the lung of C57BL6 mice infected with <i>Schistosoma japonicum</i>	PLoS Negl Trop Dis	2022, 16(10): e0010851.
病原	薛柏吉1, 李雪峰*	Amphotericin B and Curcumin Co-Loaded Porous Microparticles as a Sustained Release System against <i>Candida albicans</i>	Molecules	2022, 27(10): 3079
病原	李雪峰1	Cancer immunotherapy based on image-guided STING activation by nucleotide nanocomplex-decorated ultrasound microbubbles	Nat Nanotechnol	2022, 17(8): 891-899
病原	李雪峰1	Editorial: From Chronic Inflammation to Cancer: How Far Can Immunotherapy Go?	Front Pharmacol	2022, 12: 838917
病原	齐艳伟1	RNA Secondary Structurome Revealed Distinct Thermoregulation in <i>Plasmodium falciparum</i>	Frontiers in Cell and Developmental Biology	2022, 9:766532
病原	沈二霞*	Epidemiology of Psoriasis and Comorbid Diseases: A Narrative Review	Frontiers in Immunology	2022, 13: 880201

病原	刘关坊1, 张琪1+, 沈二霞*	Increased TIGIT expressing NK cells with dysfunctional phenotype in AML patients correlated with poor prognosis	CANCER IMMUNOLOGY IMMUNOTHERAPY	2022, 71(2): 277-287
病原	张琪1, 陈岚1+, 沈二霞*, 李孜*	Inhibition of COX-2 ameliorates murine liver schistosomiasis japonica through splenic cellular immunoregulation	Parasites & Vectors	2022, 15(1): 144
病原	李雪峰1	A Versatile Toolkit for Overcoming AAV Immunity	Front Immunol	2022, 13: 991832
机能	谢红艳1, 谢世豪1+, 王梅1+, 王新华*, 黄俊*.	Properties and roles of $\gamma\delta$ T cells in Plasmodium yoelii nigeriensis NSM infected C57BL/6 mice	Frontiers in Cellular and Infection Microbiology	2022, 11: 788546.
基础医学研究所	曾军1+	consumption of fish oil-fat diet induces murine hair loss via epidermal fatty acid binding protein in skin macrophages	cell reports	2022, 41(11): 111804
基础医学研究所	韩志远1+	Disruption of GMNC-MCIDAS multiciliogenesis program is critical in choroid plexus carcinoma development	Cell Death Differ	2022, 29(8): 1596-1610

基础医学研究所	张亚茹*, 侯智尧*	Surface-Functionalized NdVO <sub>4</sub> :Gd <sup>3+</sup> Nanoplates as Active Agents for Near-Infrared-Light-Triggered and Multimodal-Imaging-Guided Photothermal Therapy	Pharmaceutics	2022, 14 (6) : 1217
基础医学研究所	周兆茹 <sup>1</sup> , 张亚茹*, 侯智尧*	Nitric oxide-mediated regulation of mitochondrial protective autophagy for enhanced chemodynamic therapy based on mesoporous Mo-doped Cu <sub>9</sub> S <sub>5</sub> nanozymes	Acta Biomaterialia	2022, 151, 600-612
免疫	徐睿 <sup>1</sup> , Samuel Li egeois*, Dominique Ferrandon*	The Toll pathway mediates Drosophila resilience to Aspergillus mycotoxins through specific Bomanins	EMBO reports	2023, 24(1):e56036
免疫	姚文霞 <sup>1</sup> *, 周新科*, 蔡华*	The Cellular and Viral circRNAome Induced by Respiratory Syncytial Virus Infection	mBio	2021, 12(6): e0307521
免疫	蔡华 <sup>1</sup> , Jean-Luc Imler*	cGAS-like receptor-mediated immunity: the insect perspective	Current Opinion in Immunology	2022, 74: 183-189
免疫	陈笛*	A Toll-dependent Bre1/Rad6-Cact feedback loop regulates innate immune defense in Drosophila	cell report	2022, 41(11):111795

免疫	胡龙波1, 彭涛*	The E484K Substitution in a SARS-CoV-2 Spike Protein Subunit Vaccine Resulted in Limited Cross-Reactive Neutralizing Antibody Responses in Mice	viruses	2022, 14(5), 854
免疫	伍洪刚1, 朱南南1+, 焦仁杰*	Shaggy regulates tissue growth through Hippo pathway in Drosophila	Science China-Life Sciences	2022, 65(11): 2131-2144
免疫	卢少华1+	Efficient Detection of the Alternative Spliced Human Proteome Using Translatome Sequencing	Frontiers in Molecular Biosciences	2022, 9:895746
免疫	谭龙*	Pharmacological effects of Eleutherococcus senticosus on the neurological disorders	Phytother Res	2022, 36(9): 3490-3504
免疫	邓自豪1, 焦仁杰*, 魏传贤*	An Integrated Transcriptomics and Lipidomics Analysis Reveals That Ergosterol Is Required for Host Defense Against Bacterial Infection in Drosophila	Frontiers in Immunology	2022, 13: 933137
免疫	肖静1, 卢少华1+, 王徐飞1+, 彭涛*, 龙飞*	Serum Proteomic Analysis Identifies SAA1, FGA, SAP, and CETP as New Biomarkers for Eosinophilic Granulomatosis With Polyangiitis	Frontiers in Immunology	2022, 13:866035
免疫	陈静*	Quercetin improves high-fat diet-induced obesity by modulating gut microbiota and metabolites in C57BL/6J mice	Phytotherapy Research	2022, 36 (12) : 4558-4572



人解	李清清1, 王潇1+, 王墨华1+, 武莹莹*, 宣爱国*	Changes in dendritic complexity and spine morphology following BCG immunization in APP/PS1 mice	Hum Vaccin Immunother	2022, 18(6):2121568
人解	李清清1, 武莹莹1+, 王潇*	Microglia and immunotherapy in Alzheimer's disease	Acta Neurol Scand	2022, 145(3): 273-278
人解	刘洁娜1, 王玉茗*	Cellular fractionation reveals transcriptome responses of human fibroblasts to UV-C irradiation	Cell death & disease	2022, 13(2): 177
人解	许标1, 李青峰1+, 吴媛菲1+, 王欢1+, 宣爱国*	Mettl3-mediated m6 A modification of Lrp2 facilitates neurogenesis through Ythdc2 and elicits antidepressant-like effects	FASEB J	2022, 36(7): e22392.
人解	叶秀娟1, 吴媛菲1+, 许家敏1+, 刘慧1+, 宣爱国*	PPAR $\beta$ mediates mangiferin-induced neuronal differentiation of neural stem cells through DNA demethylation	Pharmacol Res	2022, 179: 106235.
人解	张乐1, 李青峰1+, 王欢1+, 吴媛菲1+, 宣爱国*	Gadd45g, A Novel Antidepressant Target, Mediates Metformin-Induced Neuronal Differentiation of Neural Stem Cells Via DNA Demethylation	Stem Cells	2022, 40(1): 59-73.
人解	张文龙1, 黄洁, 高峰, 尤强龙, 张云龙*	Lactobacillus reuteri normalizes altered fear memory in male Cntnap4 knockout mice	EBIOMEDICINE	2022, 86: 104323

人解	孙佳慧1, 邹剑龙*	Nerve bundle formation during the promotion of peripheral nerve regeneration: collagen VI-neural cell adhesion molecule 1 interaction	NEURAL REGENERATION RESEARCH	2022, 17(5): 1023-1033
生理	李娜1, 郑雪1+, 刘金保*, 杨春涛*	Deficient DNASE1L3 facilitates neutrophil extracellular traps-induced invasion via cyclic GMP-AMP synthase and the non-canonical NF- $\kappa$ B pathway in diabetic hepatocellular carcinoma	Clinical & Translational Immunology	2022, 11(4): e1386
生理	曲丽辉*	Alpha1B-adreneroreceptor was involved in norepinephrine-induced pulmonary artery smooth muscle cell proliferation via p38 signaling	Pharmacol Eur J Pharmacol	2022, 931 (2022) : 175159
生理	郭帅1, 李安琪1+, 付晓东1+, 徐益鸣*	Gene-dosage effect of Pfkfb3 on monocyte/macrophage biology in atherosclerosis.	British Journal of Pharmacology	2022, 179(21): 4974-4991
生理	严经纬1, 李安琪1+, 陈向林1+, 徐益鸣*	Glycolysis inhibition ameliorates brain injury after ischemic stroke by promoting the function of myeloid-derived suppressor cells.	Pharmacological Research	2022, 179: 106208
生理	赵磊*	Predictive mutation signature of immunotherapy benefits in NSCLC based on machine learning algorithms	Frontiers in Immunology	2022, 13: 989275
生理	赵磊*	Allicin facilitates airway surface liquid hydration by activation of CFTR	Frontiers in Pharmacology	2022, 13: 890284

生理	赵磊*	Cellular mechanism underlying the facilitation of contractile response induced by tumor necrosis factor- $\alpha$ in mouse tracheal smooth muscle	American Journal of Pathology	2022, 192(1): 104-111
生理	梁历廷 <sup>1</sup> , 刘攀 <sup>1+</sup> , 赵珅婷*	L- lactate inhibits lipopolysaccharide-induced inflammation of microglia in the hippocampus	International Journal of Neuroscience	2022, 1-8
生理	唐倩 <sup>1</sup> , 钟祎*	The Effect of Melatonin on Radicular Pain in a Rat Model of Lumbar Disc Herniation	SPINE	2022, 47(10): 754-763
生理	钟祎*	IL-10 alleviates radicular pain by inhibiting TNF- $\alpha$ /p65 dependent Nav1.7 up-regulation in DRG neurons of rats	Brain Research	2022, 1791: 147997
生理	王思颖 <sup>1</sup> , 虞红娇 <sup>1+</sup> , 付晓东*, 朱东兴*	PALMD regulates aortic valve calcification via altered glycolysis and NF- $\kappa$ B-mediated inflammation	J Biol Chem	2022, 298(5): 101887.
生理	钟慧 <sup>1</sup> , 虞红娇 <sup>1+</sup> , 陈佳欣 <sup>1+</sup> , 付晓东*, 朱东兴*	The short-chain fatty acid butyrate accelerates vascular calcification via regulation of histone deacetylases and NF- $\kappa$ B signaling	Vascul Pharmacol	2022, 146: 107096.
生理	李潇洒 <sup>1+</sup> , 朱东兴*, 付晓东*	17 $\beta$ -estradiol promotes angiogenesis through non-genomic activation of Smad1 signaling in endometriosis	VASCULAR PHARMACOLOGY	2022, 142: 106932

组胚	黎媚媚 <sup>1</sup> , 孔繁恩 <sup>1+</sup> , 李广蒙 <sup>1+</sup> , 谢茂彬*, 刘铭*	Identification and functional characterization of potential oncofetal targets in human hepatocellular carcinoma	STAR Protocols	2022, 3 (4) : 101921
组胚	李广蒙 <sup>1+</sup> , 袁俊 <sup>1+</sup> , 陶爱林*, 刘铭*, 谢茂彬*	A Smart Silk-Based Microneedle for Cancer Stem Cell Synergistic Immunity Hydrogen Therapy	Advanced FunctionalMaterial	2022, 32 (41) : 2206406

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