

2025年度致谢医学院公共技术平台论文

凭证号	单位	课题组	发表年月	论文	致谢	兑换测试费
20250001	浙江大学“一带一路”国际医学院	Dante Neculai	2025年5月	Sphingosine-1-phosphate signalling activates E-Syt1 to facilitate HDL-derived cholesterol transport	We sincerely thank X. Xiao, S. Fang and D. Yang from the Core Facilities, Zhejiang University School of Medicine	2000
20250002	药学院	蔡圣	2025年3月	A dual-cycle DNA walker sensor for sensitive clinical detection of microRNAs	The authors thank Nan Zhou from the Core Facilities, Zhejiang University School of Medicine for the technical support.	2000
20250003	医学院	蔡志坚	2025年6月	A. faecalis induces intestinal T helper 17 cells by promoting E3 ubiquitin ligase Trim21-mediated E3 ubiquitin ligase Fbxw7 degradation	We thank Yingying Huang in the Core Facilities, Zhejiang University School of Medicine, for technical support with T cell sorting.	2000
20250004	医学院	蔡志坚	2025年2月	MFGE8 induces anti-PD-1 therapy resistance by promoting extracellular vesicle sorting of PD-L1	We thank Yingying Huang in the Core Facilities, Zhejiang University School of Medicine, for her technical support.	2000
20250005	浙江大学医学院附属第一医院	曹红翠	2025年5月	Human placenta mesenchymal stromal cells alleviate intestinal inflammation and repair intestinal barrier function by activating AMPK-FXR pathway	We thank C.B. and X.H. from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250006	基础医学院	陈宝惠	2025年2月	Dynamic properties of transcriptional condensates modulate CRISPRa-mediated gene activation	Yanwei Li and Shuangshuang Liu from the core facilities at Zhejiang University School of Medicine for their technical support with imaging and flow cytometry analysis.	2000
20250007	浙江大学医学院附属邵逸夫医院	陈恩国	2025年4月	Chromatin-associated α -satellite RNA maintains chromosome stability by reestablishing SAF-A in the mitotic cell cycle	We thank Dr.Chao Bi from the Core Facilities, Zhejiang University School of Medicine for her technical support.	2000
20250008	浙江大学医学院附属邵逸夫医院	陈钢	2025年4月	TRPC4 Mediates Trigeminal Neuropathic Pain via Ca ²⁺ -ERK/P38-ATF2 Pathway in the Trigeminal Ganglion of Mice	We express our gratitude to Sanhua Fang and Junli Xuan of the Core Facilities at Zhejiang University School of Medicine for their invaluable technical assistance.	2000
20250009	医学院	陈家东	2025年3月	Multimodal single-cell analyses reveal molecular markers of neuronal senescence in human drug-resistant epilepsy	We thank Zhaoxiaonan Lin and staff from the Core Facilities of Zhejiang University School of Medicine for their technical support.	2000
20250010	医学院	陈家东	2025年4月	Transcriptomic and spatial GABAergic neuron subtypes in zona incerta mediate distinct innate behaviors	We thank Research Assistant Zhaoxiaonan Lin from the Core Facilities of Zhejiang University School of Medicine	2000

20250011	医学院	陈晓	2025年3月	Engineering a stem cell-embedded bilayer hydrogel with biomimetic collagen mineralization for tendon-bone interface healing	We thank Shuangshuang Liu, Wei Yin and Jingyao Chen from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250012	浙江大学医学院附属邵逸夫医院	陈艺成	2025年9月	Prostate Cancer Cells Secrete PD-1 in Exosomes to Enhance Myeloid-Derived Suppressor Cell Activity and Promote Tumor Immune Evasion	We thank Yanwei Li, Jiajia Wang, Cheng Ma, Wei Yin, Zhaoxiaonan Lin, Shuangshuang Liu, and Junli Xuan from the Core Facilities, Zhejiang University School of Medicine, for their technical support.	2000
20250013	浙江大学医学院附属邵逸夫医院	陈艺成	2025年9月	Targeting MAN1B1 potently enhances bladder cancer antitumor immunity via deglycosylation of CD47	We thank Yanwei Li, Jiajia Wang, Cheng Ma, Wei Yin, Zhaoxiaonan Lin, Shuangshuang Liu and Junli Xuan from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250014	医学院	戴海斌	2025年3月	Endothelial histone deacetylase 9 promotes diabetic retinopathy in mice by regulating endothelial-mesenchymal transition	The authors thank Shuang-shuang Liu and San-hua Fang from the Core Facilities, Zhejiang University School of Medicine for their technical support in our experiment.	2000
20250015	浙江大学医学院附属口腔医院	董灵庆	2025年3月	Decoupling of Density-Dependent Migration/Proliferation Dichotomy on Surface Potential Gradient	We thank Chao Bi from the Core Facilities, Zhejiang University School of Medicine, for their technical support	2000
20250016	化学系	范杰	2025年4月	Reversible High-Affinity Binding of Coagulation Factor Xa to Zeolites Induces Accelerated Blood Coagulation	The authors thank Yingying Huang from the Core Facilities, Zhejiang University School of Medicine for her technical support on Western Blot.	2000
20250017	药学院	范骁辉	2025年10月	Ganoderma lucidum spore powder enhances IFN- α -mediated antiviral capacity of COVID-19 vaccine boosters revealed by single-cell multi-omics sequencing	We thank Nan Zhou from the Core Facilities, Zhejiang University School of Medicine for her technical support.	2000
20250018	医学院	冯钰	2025年7月	A phage transcription factor displaces the host σ factor and stabilizes its own σ factor	We thank Cheng Ma from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250019	医学院	冯钰	2025年11月	Molecular mechanism of Eco8-mediated anti-phage defense	We thank Cheng Ma and Dan Yang from the Core Facilities, Zhejiang University School of Medicine, for their technical support	2000
20250020	浙江大学医学院附属邵逸夫医院	傅国胜	2025年8月	Self-adaptive covalent coating for vascular stents: Coordinated coagulation-inflammation regulation to support re-endothelialization for atherosclerosis control.	We thank Xiaoli Hong and Chao Bi from the Core Facilities, Zhejiang University School of Medicine for their technical support in flow cytometry and confocal laser scanning microscopy.	2000

20250021	生命科学学院	高海春	2025年5月	Unveiling Structural Heterogeneity and Evolutionary Adaptations of Heteromultimeric Bacterioferritin Nanocages	We thank C. Ma from the Protein facility, Zhejiang University School of Medicine, for sample purification.	2000
20250022	医学院	高向伟	2025年3月	Ribosome profiling reveals dynamic translational landscape following X-ray irradiation	We are grateful for the technical support provided by Liu S. and Wang J. from the Core Facilities at Zhejiang University School of Medicine.	600
20250023	医学院	高向伟	2025年10月	ALKBH8-mediated codon-specific translation promotes colorectal tumorigenesis	We thank Jiajia Wang and Xiaoli Hong from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250024	医学院	高向伟	2025年4月	Nuclear accumulation of YTHDF1 regulates mRNA splicing in the DNA damage response	We are grateful for the technical support provided by S. Liu and J. Wang from the Core Facilities at Zhejiang University School of Medicine	2000
20250025	医学院	高向伟	2025年2月	Transcriptome-wide mapping of N3-methylcytidine modification at single-base resolution	We also thank Dr Shuangshuang Liu from the Core Facilities, Zhejiang University School of Medicine for the technical support.	2000
20250026	高分子科学与工程学系	高长有	2025年9月	Sialylated Macrophage Nano-Decoys Mitigate Inflammatory-ROS Microenvironment and Reprogram Endothelial Function in Myocardial Infarction	We thank Qiong Huang from the Core Facilities, Zhejiang University School of Medicine, for technical support.	2000
20250027	医学院	古莹	2025年1月	CAMKII δ Reinforces Lipid Metabolism and Promotes the Development of B Cell Lymphoma	The authors thank Yingying Huang, Jiajia Wang, and Xin Shen in the Core Facilities, Zhejiang University School of Medicine, for their technical support.	2000
20250028	农学院	桂文君/李舒盈	2025年1月	Chlorpyrifos Influences Tadpole Development by Disrupting Thyroid Hormone Signaling Pathways	We thank C. Ma and L. Y. Wang from the Core Facilities, Zhejiang University School of Medicine, for their technical support.	2000
20250029	农学院	桂文君/李舒盈	2025年8月	Metabolomic profiling identifies the mitochondria as a target of pentachlorophenol toxicity in the blood clam (<i>Tegillarca granosa</i>)	Thanks for the technical support by Mrs. Y.N. Li from the Core Facilities, Zhejiang University School of Medicine	2000
20250030	脑科学与脑医学学院	郭方	2025年8月	Temperature-dependent modulation of light-induced circadian responses in <i>Drosophila melanogaster</i>	The authors are grateful to Shuangshuang Liu for the technical support in the Core Facilities, Zhejiang University School of Medicine.	2000

20250031	医学院	郭江涛	2024年11月	Computational-aided rational mutation design of pertuzumab to overcome active HER2 mutation S310F through antibody–drug conjugates	We thank J.J. Wang and S.S. Liu from the Core Facilities (School of Medicine, Zhejiang University) for their technical support	2000
20250032	医学院	郭江涛	2025年5月	Structures and mechanisms of the ABC transporter ABCB1 from Arabidopsis thaliana	We thank...and Jiajia Wang from the Core Facilities, Zhejiang University School of Medicine for her technical support.	2000
20250033	浙江大学医学院附属第二医院	韩海杰	2025年1月	Drug in Drug: Quorum Sensing Inhibitor in Star-Shaped Antibacterial Polypeptides for Inhibiting and Eradicating Corneal Bacterial Biofilms	The authors thank Shuangshuang Liu and Guifeng Xiao from the core facilities, Zhejiang University School of Medicine for their technical support	2000
20250034	药学院	韩旻	2025年5月	Catalytic modulation of the tumor microenvironment using cascade enzymes for synergistic boron neutron capture therapy in the treatment of gliomas	Yingying Huang at Zhejiang University School of Medicine for her technical assistance on flow cytometry; Junli Xuan and Yanwei Li at the Core Facilities of Zhejiang University School of Medicine for technical assistance of confocal laser scanning microscopy and flow cytometry analysis.	2000
20250035	药学院	韩旻	2025年9月	Dual-Functional Nanoliposome with High BPA Loading for Targeted MRI-Guided BNCT of Glioblastoma	Yingying Huang at Zhejiang University School of Medicine for her technical assistance on flow cytometry; Junli Xuan and Yanwei Li at the Core Facilities of Zhejiang University School of Medicine for technical assistance of confocal laser scanning microscopy and flow cytometry	2000
20250036	药学院	韩旻	2025年8月	Small molecular chelator for comprehensive regulation of tumor lactate levels in synergy with photodynamic therapy for cancer treatment	Yingying Huang at Zhejiang University School of Medicine for her technical assistance on flow cytometry; Junli Xuan and Yanwei Li at the Core Facilities of Zhejiang University School of Medicine for technical assistance of confocal laser scanning microscopy and flow cytometry analysis.	2000
20250037	医学院	韩佩东	2025年3月	Genetically encoded tension heterogeneity sculpts cardiac trabeculation	We also thank Y. Li from the Core Facilities, Zhejiang University School of Medicine for the technical support.	2000
20250038	医学院	韩佩东	2025年1月	Vps4a Mediates a Unified Membrane Repair Machinery to Attenuate Ischemia/Reperfusion Injury.	The authors thank Jingyao Chen from the Core Facilities, Zhejiang University School of Medicine, for technical support	2000
20250039	机械工程学院	贺永	2024年10月	A tissue bandage for pelvic ganglia injury	We thank Qiong Huang, Jingyao Chen, and Dandan Song from the Core Facilities, Zhejiang University School of Medical for their technical support	2000

20250040	机械工程学院	贺永	2025年6月	Coaxial printing of slow-release heparin-binding epidermal growth factor scaffold to avoid the occurrence of intrauterine adhesions	We thank Qiong Huang, Jingyao Chen, and Dandan Song from the Core Facilities, Zhejiang University School of Medicine	2000
20250041	药学院	侯廷军	2025年2月	Deep lead optimization enveloped in protein pocket and its application in designing potent and selective ligands targeting LTK protein	We thank C. Guo from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250042	药学院	胡富强	2025年10月	Engineering microglia exosome-mediated MicroRNA-124-3p delivery for Alzheimer's disease combinational therapy	The authors would like to thank Wei Yin from the Core Facilities, Zhejiang University School of Medicine, for her technical support on laser confocal analysis.	600
20250043	药学院	胡富强	2025年1月	Microglia membrane-mediated trans-blood-brain barrier prodrug micelles enhance phagocytosis for glioblastoma chemo-immunotherapy	The author would like to thank Zhaoxiaonan Lin, Wei Yin from the Core Facilities, Zhejiang University School of Medicine	2000
20250044	药学院	胡富强	2024年11月	Taprenepag restores maternal-fetal interface homeostasis for the treatment of neurodevelopmental disorders	The authors would like to thank Jingyao Chen and Qiong Huang from the Core Facilities, Zhejiang University School of Medicine for their technical support with the histology and immunochemistry analysis	2000
20250045	医学院	胡丽丹	2025年7月	SF3A3 Drives Tumorigenesis in Endometrial Cancer by Enhancing c-FOs Expression and Represents a Potential Therapeutic Target	The authors thank Chao Bi, Xiaoli Hong from the core Facilities, Zhejiang University of Medicine for their technical support.	2000
20250046	机械工程学院	胡松钰	2024年12月	Digital electronics-free implantable drug delivery system for on-demand therapy	We acknowledge Q. Huang and J. Chen from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250047	浙江大学医学院附属第一医院	黄建松	2025年3月	α -Actinin-1 deficiency in megakaryocytes causes low platelet count, platelet dysfunction, and mitochondrial impairment.	The authors are grateful to research assistant Li Liu from the Core Facilities of Zhejiang University School of Medicine for help with FeCl ₃ -induced carotid artery thrombosis.	2000
20250048	药学院	蒋惠娣	2025年9月	Organic cation transporter 1 and cytochrome P450s play crucial roles in coptisine- and worenine-induced hepatotoxicity	The authors also thank Nan Zhou (Core Facilities, Zhejiang University School of Medicine) for her technical support.	2000
20250049	药学院	蒋惠娣	2025年1月	SLC29A1 and SLC29A2 are human nicotinamide cell membrane transporters	We thank Yueting Xing, JiajiaWang, Zhaoxiaonan Lin, and Chen Ma from the Core Facilities, School of Medicine, Zhejiang University for the technical support.	2000

20250050	浙江大学医学院附属第二医院	金晓强	2025年2月	A novel visual simulation assisted vacuum-impregnation strategy for titanium nanotube-based antibacterial coating preparation and application	The authors thank···and Jingyao Chen from the Core Facility, Zhejiang University School of Medicine for their technical support.	2000
20250051	脑科学与脑医学学院	康利军	2025年2月	Anoctamin-1 is a core component of a mechanosensory anion channel complex in C. elegans	We thank Sanhua Fang, Li Liu and Dan Yang from the Core Facilities, Zhejiang University School of Medicine for technical support	2000
20250052	脑科学与脑医学学院	康利军	2024年3月	Phasic/tonic-like glial GABA differentially transduce for olfactory adaptation and neuronal aging	We thank Sanhua Fang from the Core Facilities, Zhejiang University School of Medicine for his technical support	2000
20250053	医学院	来茂德	2025年1月	Crosstalk between GLTSCR1-deficient endothelial cells and tumour cells promotes colorectal cancer development by activating the Notch pathway	We thank Qiong Huang from the core facility platform of Zhejiang University School of Medicine for technical support.	2000
20250054	医学院	来茂德	2025年2月	DRD4 Interacts with TGF-beta Receptors to Drive Colorectal Cancer Metastasis Independently of Dopamine Signaling Pathway	The authors thank the Core Facilities, Zhejiang University School of Medicine, for the technical support and Qiong Huang for her help in performing experiments.	2000
20250055	医学院	来茂德	2025年2月	S100A2 promotes clear cell renal cell carcinoma tumor metastasis through regulating GLUT2 expression	We thank Qiong Huang and Jiajia Wang from the core facility platform of Zhejiang University School of Medicine for their technical support.	2000
20250056	医学院	李景平	2025年6月	Optimizing Y-chromosome microdeletion screening in Chinese male infertility patients: a large-scale multi-centre study on incidence	thank Jingyao Chen from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250057	浙江大学医学院附属口腔医学院	李晓东	2025年5月	Facile Ag(+)-assisted bonding strategy to build a low-defect hybrid layer with intrinsic antibacterial and enzymolysis inhibitory properties	Xiaoli Hong from the Core Facilities, Zhejiang University School of Medicine, for technical support in using confocal laser scanning microscopy	600
20250058	浙江大学医学院附属口腔医学院	李晓东	2025年10月	An Anti-saliva contamination Bonding Strategy Based on Polycation Assembly	Xiaoli Hong, the Core Facilities, Zhejiang University School of Medicine, for her technical support on confocal laser scanning microscopy.	2000
20250059	浙江大学医学院附属口腔医学院	李晓东	2025年7月	Lanthanum Ion-Engineered Hybrid Layer Improves Dentin Bonding	Chao Bi and Xiaoli Hong from the Core Facilities, Zhejiang University School of Medicine, for their technical support on confocal laser scanning microscopy	2000
20250060	浙江大学医学院附属口腔医学院	李晓东	2025年10月	One-step vs. two-step deposition of CaF2 nanoparticles: From the perspective of confined water release and bonding effectiveness improvement	thank Chao Bi and Xiaoli Hong from the Core Facilities, Zhejiang University School of Medicine for their technical support on Confocal Laser Scanning Microscopy	2000

20250061	脑科学与脑医学	李晓明	2024年4月	Distinct circuits from central lateral amygdala to ventral part of bed nucleus of stria terminalis regulate different fear memory	We thank Zhaoxiaonan Lin, Li Liu, Daohui Zhang, Sanhua Fang, Jiajia Wang, and Yueting Xing from the Core Facilities of the Zhejiang University Institute of Neuroscience for technical support.	2000
20250062	脑科学与脑医学	李晓明	2025年5月	Medial preoptic CCKAR mediates anxiety and aggression induced by chronic emotional stress in male mice	We thank Zhao-Xiao-Nan Lin, Li Liu, Dao-Hui Zhang, San-Hua Fang and Dang Yang from the Core Facilities of the Zhejiang University Institute of Neuroscience for technical support.	2000
20250063	药学院	李新	2025年10月	Precision Design of Fluorogenic Probes via Orthogonal Tuning of Binding and Photophysics for Isoform-Selective ALDH2 Imaging	We thank Ms. S.S. Liu from the Core Facilities, Zhejiang University School of Medicine, for technical support during imaging experiments.	2000
20250064	公共卫生学院	李雪	2025年4月	Integration of multi-omics data to unveil the molecular landscape and role of piRNAs in early-onset colorectal cancer	We would like to thank Nan Zhou from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250065	公共卫生学院	李雪	2025年4月	Trans-ancestry transcriptome-wide association and functional studies to uncover novel susceptibility genes and therapeutic targets for colorectal cancer	We would like to thank Nan Zhou from the Core Facilities, Zhejiang University School of Medicine, for their technical support.	2000
20250066	动科院	李艳	2024年10月	Oral co-administration of Lactiplantibacillus plantarum 16 and Lacticaseibacillus rhamnosus P118 improves host defense against influenza A virus infection	We also thank Yanwei Li, Yingying Huang, and Jiajia Wang from the Flow Cytometry Core, Zhejiang University School of Medicine, for their technical supports.	600
20250067	高分子科学与工程学系	凌君	2025年6月	Fe(III)-Based Nanomicelles for Magnetic Resonance Imaging of Colorectal Cancer with Hepatic Metastasis	We thank Xiaoli Hong and Chao Bi from the Core Facilities, Zhejiang University School of Medicine, for their technical support.	2000
20250068	医学院	刘安	2025年10月	"Restauro" strategy: Siderophore-like antibiofilm coating combats prosthetic joint infection and preserves implants via bacterial ferroptosis-like death	We are particularly grateful for the technical support provided by Jingyao. Chen and Q. Huang of the Core Facilities, Zhejiang University School of Medicine.	2000
20250069	医学院	刘安	2025年9月	Dental plaque disclosing gel: An effective detecting agent for guiding debridement of bacterial biofilms in periprosthetic joint infection	We are particularly grateful for the technical support provided by Jingyao. Chen and Q. Huang of the Core Facilities, Zhejiang University School of Medicine.	2000
20250070	医学院	刘慧	2025年9月	Live-cell imaging of β -galactosidase based on a quinoline-malononitrile-derived AIE probe	We also thank Ms. Junli Xuan (Core Facilities, Zhejiang University School of Medicine) for her assistance with the confocal microscope Olympus FV3000 OSR	2000

20250071	转化研究院	刘鹏渊	2024年3月	A Single-Base Resolution Methylation Quantification Method for Enhanced Prediction of Epigenetic Regulation	The authors thank Chao Bi at the Core Facility of Zhejiang University School of Medicine for providing technical support,	2000
20250072	转化研究院	刘鹏渊	2025年3月	CircMETTL6 Suppresses Ovarian Cancer Cell Growth and Metastasis Through Inhibition of GDF15 Transcription by Disrupting the NONO-POLR2A Complex	The authors express their gratitude to Xiaoli Hong and Chao Bi at the Core Facility of Zhejiang University School of Medicine for their invaluable technical support.	2000
20250073	转化研究院	刘鹏渊	2025年4月	METTL3 orchestrates cancer progression by m6A-dependent modulation of oncogenic lncRNAs	We express our gratitude to Xiaoli Hong, Chao Bi, and Chen Yang at the Core Facility of Zhejiang University School of Medicine for their technical assistance.	2000
20250074	转化研究院	刘鹏渊	2025年10月	OmniDoublet:a method for doublet detection in multimodal single-cell sequencing data	We express our gratitude to Xiaoli Hong and Chao Bi at the Core Facility of Zhejiang University School of Medicine for their technical assistance	2000
20250075	转化研究院	刘鹏渊	2025年8月	SPAT inhibits LUAD metastasis by targeting SF1-mediated splicing	We express our gratitude to Xiaoli Hong, Chao Bi, and Chen Yang at the Core Facility of Zhejiang University School of Medicine for their technical assistance	2000
20250076	转化研究院	刘鹏渊	2025年7月	The TRIM22-CDT2 axis is the key mediator of the p53-Rb signals in growth control of HPV-positive cervical carcinoma cells	We thank Chao Bi at the Core Facility at Zhejiang University School of Medicine for providing computing capacity,	2000
20250077	医学院	刘伟	2025年8月	Deacetylation of ATG16L1 is required for LC3-associated lysosomal microautophagy	We thank Guifeng Xiao and Wei Yin from the core facilities at Zhejiang University School of Medicine for their technical assistance with confocal microscopy.	2000
20250078	医学院	刘伟	2024年5月	Deacetylation of ATG7 drives the induction of macroautophagy and LC3-associated microautophagy	We are grateful to Guifeng Xiao from the Imaging Center of Zhejiang University School of Medicine for her assistance in confocal microscopy.	2000
20250079	医学院	刘伟	2025年5月	S-palmitoylation modulates ATG2-dependent non-vesicular lipid transport during starvation-induced autophagy	Wei Yin and Guifeng Xiao from the Core Facilities of Zhejiang University School of Medicine for technical support	2000
20250080	医学院	刘伟	2025年2月	The cGAS-STING pathway activates transcription factor TFEB to stimulate lysosome biogenesis and pathogen clearance	We thank Guifeng Xiao and Hongying Shen from the core facilities (Zhejiang University School of Medicine) for technical assistance with the confocal microscope and the flow cytometry experiments.	2000
20250081	生命科学学院	卢建平	2024年11月	The endosomal–vacuolar transport system acts as a docking platform for the Pmk1 MAP kinase signaling pathway in <i>Magnaporthe oryzae</i>	We thank Dan Yang from the Core Facilities, Zhejiang University School of Medicine	2000

20250082	医学院	鲁林荣	2025年10月	Dissection of the trans-endocytosis and signal inhibition functions of CTLA-4 through the study of a disease-associated Y139C mutation	We thank...Yanwei Li, Jiajia Wang, and Yingying Huang from the core facilities (Zhejiang University School of Medicine) for their technical assistance in histology analysis and cell sorting	2000
20250083	医学院	鲁林荣	2025年1月	Protein Phosphatase 2A Promotes CD8+ T Cell Effector Function through the Augmentation of CD28 Costimulation	We thank Y. Li, C. Guo, J. Wang, Y. Huang, and X. Shen from the core facilities at Zhejiang University School of Medicine	2000
20250084	转化医学研究院	陆林宇	2025年3月	Aberrant activation of chromosome asynapsis checkpoint triggers oocyte elimination	We thank Chao Bi and Xiaoli Hong from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250085	转化医学研究院	陆林宇	2025年8月	BRCA1 preserves genome integrity during the formation of undifferentiated spermatogonia	We thank Chao Bi and Xiaoli Hong from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250086	浙江大学医学院附属妇产科医院	吕卫国	2025年3月	Mitochondrial fatty acid oxidation as the target for blocking therapy- resistance and inhibiting tumor recurrence: The proof-of-principle model demonstrated for ovarian cancer cells	We thank Chao Bi from the Core Facilities, Zhejiang University School of Medicine for her technical support.	2000
20250087	化学系	马光中	2024年12月	Label-Free Impedance Imaging of Single Extracellular Vesicles Using Interferometric Electrochemical Microscopy	We thank Cheng Ma from the Core Facilities, School of Medicine at Zhejiang University for help in ultracentrifugation;	2000
20250088	化学系	马光中	2025年10月	Understanding the Origin of Surface Plasmon Resonance Microscopy Signals in Cell-Based Molecular Interaction Measurements	We thank Junli Xuan from the Core Facilities, Zhejiang University School of Medicine for help in confocal microscopy.	2000
20250089	医学院	马浚宁	2023年12月	Enhanced EPR effects by tumour stromal cell mimicking nanoplatfrom on invasive pituitary adenoma	We appreciate YaJun Yu, Chengcheng Zhang, Dan Yang, Sanhua Fang, Jingyao Chen, Li Liu and Ming Xiao from the Core Facilities, Zhejiang University School of Medicine for their technical support	2000
20250090	转化院	闵军霞	2024年3月	Activation of Intestinal HIF2 α Ameliorates Iron-Refractory Anemia	The authors thank Jingyao Chen, Yajun Yu, QiongHuang, and Chengcheng Zhang from Facility for Histomorphology of Zhejiang University School of Medicine for technical support.	2000
20250091	转化院	闵军霞	2024年11月	Essentiality of SLC7A11-mediated nonessential amino acids in MASLD	We thank Yingniang Li in the Core facilities of Zhejiang University School of Medicine	2000
20250092	药学院	戚建华	2025年3月	Procyanidin A1 from Peanut Skin Exerts Anti-Aging Effects and Attenuates Senescence via Antioxidative Stress and Autophagy Induction	We thank Shuangshuang Liu, Qiong Huang, Jingyao Chen, Xin Shen, Hongying Shen, and Liyan Wang from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000

20250093	光电科学与工程学院	钱骏	2025年5月	DLLP: a deep learning-based layer prediction network for three-dimensional fluorescence microscopy	The authors acknowledge Shuangshuang Liu from the Core Facilities, Zhejiang University School of Medicine, for her technical support.	600
20250094	光电科学与工程学院	钱骏	2025年4月	Aggregation-Assisted Three-Photon Fluorescence Resonance Energy Transfer Boosts Phosphorescence for Deep-Tissue Time-Resolved Intravital Brain Imaging	acknowledge Shuangshuang Liu from the Core Facilities, Zhejiang University School of Medicine, for her technical support.	2000
20250095	光电科学与工程学院	钱骏	2025年10月	Ultra-low photodamage three-photon microscopy assisted by neural network for monitoring regenerative myogenesis	The authors acknowledge...Shuangshuang Liu from the Core Facilities, Zhejiang University School of Medicine for her technical support	2000
20250096	医学院	钱鹏旭	2025年4月	Ferumoxytol promotes haematopoietic stem cell post-injury regeneration as a reactive oxygen species scavenger	We thank W. Yin from the Core Facilities, Zhejiang University School of Medicine, for her technical support on cell imaging.	2000
20250097	医学院	钱鹏旭	2025年4月	Selective identification of epigenetic regulators at methylated genomic sites by SelectID	We thank Xinghui Song and Jiajia Wang from the Core Facilities, Zhejiang University School of Medicine, for their technical support.	2000
20250098	高分子科学与工程院系	邱利焱	2025年7月	Alkaline phosphatase-responsive lipid-like polyphosphonitrile nanovesicles to enhance immunotherapy and inhibit metastasis of triple-negative breast cancer	The authors thank... Wei Yin and Yingying Huang from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250099	高分子科学与工程院系	邱利焱	2025年8月	Coordinated modulation of glucose metabolism and immunity via metal-drug nanovesicles for hepatocellular carcinoma therapy	We thank Yingying Huang and Chun Guo from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250100	高分子科学与工程院系	邱利焱	2025年1月	Drug-induced self-assembled nanovesicles for chloroquine to sensitize MDR tumors to mitoxantrone hydrochloride	We thank to Wei Yin and Chao Bi from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250101	化工学院	邵世群	2025年6月	Direct Modulation of Host Cells and Gut Microbiota by Orally Delivered Antioxidant Nanocages for Colitis Treatment	We thank Yanwei Li and Junli Xuan from the Core Facilities, Zhejiang University School of Medicine, for their technical support.	2000
20250102	化工学院	邵世群	2025年4月	Zwitterionic Internalizable Peptide-Drug Conjugates: Tumor-Selective Ultrafast Uptake and Transcytosis for Enhanced Antitumor Therapy	The authors thank Yanwei Li from the Core Facilities, Zhejiang University School of Medicine for the technical support in flow cytometry analysis	2000
20250103	医学院	邵长鹄	2024年6月	Phosphorylation of collagen fibrils enhances intrafibrillar mineralization and dentin remineralization	Wei Yin from the Core Facilities at Zhejiang University School of Medicine for providing technical support in STORM	600
20250104	浙江大学医学院附属邵逸夫医院	沈颖	2025年4月	Dual and plasticity-dependent regulation of cerebello-zona incerta circuits on anxiety-like behaviors	We thank ... Dr. Sanhua Fang from the core facilities, Zhejiang University School of Medicine, for technical support.	2000

20250105	浙江大学医学院附属邵逸夫医院	沈颖	2025年6月	GABAergic Progenitor Cell Graft Rescues Cognitive Deficits in Fragile X Syndrome Mice	We thank ... Dr. Sanhua Fang from the core facilities, Zhejiang University School of Medicine, for technical support.	2000
20250106	化学系	苏彬	2024年12月	Microneedle Electrode Patch Modified with Graphene Oxide and Carbon Nanotubes for Continuous Uric Acid Monitoring and Diet Management in Hyperuricemia	The authors also thank Jingyao Chen and Qiong Huang from the Core Facilities, Zhejiang University School of Medicine for the technical support with histology	600
20250107	化学系	苏彬	2024年12月	A Covalent Organic Frameworks Based Sensor for Adsorptive Stripping Voltammetric Detection of Nanomolar Dopamine in Living Mouse Brain	Mrs. Junli Xuan from the Core Facilities, Zhejiang University School of Medicine for technical support with IX8 confocal microscope measurement.	2000
20250108	化学系	苏彬	2025年11月	Fully printed multimodal sensing system for continuous health monitoring during exercise epithelial-mesenchymal transition of renal tubular cells	Jingyao Chen and Qiong Huang from the Core Facilities of Medicine School of Zhejiang University are also acknowledged for their kind technical support in histology and immunohistochemistry	2000
20250109	医学院	隋梅花	2025年7月	Evaluating cell cycle- and autophagy-associated cellular accumulation of lipid-based nanoparticles	We would like to acknowledge Shuangshuang Liu, Guifeng Xiao and Yueting Xing from the Core Facilities, Zhejiang University School of Medicine, for their technical assistance on confocal live imaging, 3D reconstruction and flow cytometry.	2000
20250110	脑科学与脑医学学院	孙秉贵	2025年2月	HCN2 deficiency correlates with memory deficits and hyperexcitability of dCA1 pyramidal neurons in Alzheimer's disease	Dr. Sanhua Fang, Li Liu from the Core Facilities of Zhejiang University School of Medicine for technical support.	2000
20250111	浙江大学医学院附属邵逸夫医院	孙斐	2025年4月	Sleep deprivation impacts the immunological milieu of epididymis leading to low sperm quality in rats	We thank Chao Bi from the Core Facilities, Zhejiang University School of Medicine, for her technical support.	2000
20250112	浙江大学医学院附属邵逸夫医院	孙斐	2025年6月	UHRF1 phase separation mediates stable inheritance of DNA methylation and promotes the proliferation of prostate cancer cells	We thank Chao Bi and Xiaoli Hong from the Core Facilities, Zhejiang University School of Medicine, for their technical support.	2000
20250113	医学院	孙洁	2025年7月	Bispecific killer cell engager-secreting CAR-T cells redirect natural killer specificity to enhance antitumour responses	We thank... Y. Xing, C. Guo and Y. Huang from the core facilities of Zhejiang University School of Medicine for their technical support.	2000
20250114	医学院	孙洁	2025年6月	CD97-directed CAR-T cells with enhanced persistence eradicate acute myeloid leukemia in diverse xenograft models	The authors also thank Yingying Huang, Jiajia Wang, Chun Guo, and Yueting Xing from the Core Facilities, Zhejiang University School of Medicine, technical support.	2000

20250115	浙江大学“一带一路”国际医学院	孙启明	2025年10月	Cholesterol sensing by the SCAP-FAM134B complex regulates ER-phagy and STING innate immunity	We thank J. Xuan from the core facilities, Zhejiang University School of Medicine for her help with spinning disk confocal.	2000
20250116	医学院公共卫生系	孙文均	2025年9月	Glyphosate exposure impairs visual function in zebrafish larvae through retinoic acid-dependent regulation of six3b expression epithelial-mesenchymal transition of renal tubular cells	We thank Yingniang Li and Jingyao Chen from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250117	浙江大学医学院附属邵逸夫医院	谈伟强	2025年10月	Hsa_circ_0026782 Acts as a “Molecular Break” of CREB1-Mediated Transcription by Promoting Its Phosphorylation at Ser142 That Prevents Keloid Progression	The authors heartfelt thanks the Core Facilities, Zhejiang University School of medicine, and the technical support from Dr. Chao Bi and Dr. Xiao-Li Hong.	2000
20250118	浙江大学医学院附属邵逸夫医院	谈伟强	2025年10月	Programmed nanozyme hydrogel enabling spatiotemporal modulation of wound healing achieves skin regeneration after biofilm infection	We thank Xiaoli Hong and Chao Bi from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250119	浙江大学医学院附属邵逸夫医院	谈伟强	2023年12月	Targeting diverse wounds and scars: recent innovative bio-design of microneedle patch for comprehensive management	We thank Xiaoli Hong and Chao Bi from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250120	浙江大学医学院附属邵逸夫医院	谈伟强	2025年6月	Triple-molded, reinforced arrowhead microneedle patch of dual human-derived matrix for integrated management of diabetic wounds	We thank Xiaoli Hong and Chao Bi from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250121	基础医学院	汤慧芳	2025年2月	PDE4B Modulates Phosphorylation of p65 (Ser468) via cAMP/PKA in Acute Lung Injury	We are grateful to the Xiao Guifeng and other assistants from the core facility platform of Zhejiang University School of Medicine for their technical support.	2000
20250122	基础医学院	汤慧芳	2025年2月	PDE4B promotes ferroptosis in nucleus pulposus cells and is involved in intervertebral disc degeneration.	We are thankful for the technical support of Li Liu and Guifeng Xiao in the Core Facilities, Zhejiang University School of Medicine.	2000
20250123	基础医学院	汤慧芳	2025年2月	PDE4B promotes JNK/NLRP3 activation in the nucleus pulposus and mediates intervertebral disc degeneration.	We are thankful for the technical support of Li Liu and Guifeng Xiao in the Core Facilities, at Zhejiang University School of Medicine.	2000
20250124	化学系	唐睿康	2025年8月	Nanoadjuvant-Mediated EV-Derived Artificial APC to Trigger Protective Immunity Against Virus Infection	Acknowledging the technical support of Chun Guo from the Core Facilities, Zhejiang University School of Medicine.	2000
20250125	化学系	唐睿康	2025年10月	Targeted Lipid Transfer Nanoshuttle via Lipid-Specific Transcytosis Induces Atherosclerotic Plaque Regression	The authors thank Q. Huang, J. Chen, Y. Yu, and C. Zhang from the Core Facility, Zhejiang University School of Medicine for their help with histological analysis.The authors thank J. Xuan and Z. Lin from the Core Facility, Zhejiang University School of Medicine for the technical support in CLSM analysis.	2000

20250126	化学系	唐睿康	2025年8月	Tumor Microenvironment-Responsive Hydrogen-Generating Zn-Doped ReZIF-8 Nanoplatfrom for Enhanced Tumor Suppression	The authors thank Jingyao Chen, Qiong Huang, Yajun Yu, Chengcheng Zhang, and Yanwei Li from the core facility platform of Zhejiang University School of Medicine for their technical support.	2000
20250127	浙大生研院/浙大	佟超	2025年3月	Ectopic protein lysine methacrylation contributes to defects caused by loss of HIBCH or ECHS1	Xin Shen from the Core Facilities, Zhejiang University School of Medicine for technical support.	2000
20250128	生命科学研究院	汪方炜	2025年7月	A chromatin-remodeling-independent role for ATRX in protecting centromeric cohesion	We also acknowledge the Life Sciences Institute Core Facility and Dr. Cheng Ma at the Core Facility of Zhejiang University School of Medicine.	2000
20250129	生命科学研究院	汪方炜	2025年8月	The cAMP-PKA signaling initiates mitosis by phosphorylating Bora	We also acknowledge the Life Sciences Institute Core Facility and Dr. Cheng Ma at the Core Facility of Zhejiang University School of Medicine.	2000
20250130	医学院	王本	2025年7月	Inducing bacterial calcification for systematic treatment and immunomodulation against methicillin-resistant Staphylococcus aureus	We thank...C. Bi, X. Hong and ... laser scanning confocal microscopy; and the core facilities of the Zhejiang University School of Medicine.	2000
20250131	医学院	王本	2025年9月	Inflammation-targeting and self-limited neutrophilic membrane-encapsulated teicoplanin for the treatment of infectious pneumonia	We thank X. Hong for her help with the laser scanning confocal microscope, and the Zhejiang University School of Medicine for technical support.	2000
20250132	公共卫生学院	王福倬	2024年12月	The Intestinal Transporter SLC30A1 Plays a Critical Role in Regulating Systemic Zinc Homeostasis	The authors also thank QiongHuang, Jingyao Chen, Yajun Yu, and Chengcheng Zhang at the Facility for Histomorphology of Zhejiang University School of Medicine, Yanwei Li at the Core Facilities of Zhejiang University School of Medicine	2000
20250133	医学院	王良	2025年6月	SEMA3B switches axon-axon to axon-glia interactions required for unmyelinated axon envelopment and integrity	We thank members of the Core Facilities, Zhejiang University School of Medicine. 作者含方三华	2000
20250134	基础医学院	王琳琳	2025年3月	Macrophage-targeted <i>Mms6</i> mRNA-lipid nanoparticles promote locomotor functional recovery after traumatic spinal cord injury in mice	We also acknowledge the core facilities of Zhejiang University School of Medicine for their technical assistance, especially c. Guo and J. Wang for help with flow cytometry, and Q. huang for assistance with the Olympus vS200 Slide Scanner.	2000

20250135	基础医学院	王琳琳	2025年2月	Multimomics identify the gene expression signature of the spinal cord during aging process	We are grateful for the technical support provided by the core facilities of Zhejiang University School of Medicine, especially the help with flow cytometry provided by Mrs Yanwei Li, Mrs Yingying Huang and Mrs Jiajia Wang , as well as the help with laser confocal microscopy provided by Mrs Shuangshuang Liu .	2000
20250136	化学系	王敏	2025年5月	Detection of NSCLC biomarker miRNAs via localized catalytic hairpin self-assembly and laser-induced fluorescence on a microfluidic platform	Technical support from Jiajia Wang and Liyan Wang from the Core Facilities, School of Medicine ...	600
20250137	基础医学院	王青青	2025年11月	Goblet cell-expressed microprotein FXD3 determines gut homeostasis by maintaining mucus barrier integrity	We are grateful to Jingyao Chen, Qiong Huang, and Shuangshuang Liu from the Core Facility of Zhejiang University School of Medicine for their technical support.	2000
20250138	生命科学学院	王智烨	2025年5月	N6-methyladenosine modifications stabilize phosphate starvation response-related mRNAs in plant adaptation to nutrientdeficient stress	We thank Wei Yin (the Core Facilities, Zhejiang University School of Medicine) for the technical support for fluorescent imaging.	2000
20250139	农业与生物技术学院	吴迪	2025年10月	Active polymerization regions of G and S monolignols show different temporal and spatial change patterns in the multicellular space during lignification and its inhibition of the fruit flesh	The authors acknowledge Ms. Jingyao Chen, Qiong Huang, and Shuangshuang Liu from the Core Facilities, Zhejiang University School of Medicine for their technical support	2000
20250140	医学院	吴迪	2025年7月	E3 Ligase Rbx1 Orchestrates Thymus Development and Fate Determination of $\alpha\beta$ - $\gamma\delta$ T Cells	We thank N. Zhou and C. Bi from Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250141	医学院	吴浩波	2025年4月	Fate reversal: Exosome-driven macrophage rejuvenation and bacterial-responsive drug release for infection immunotherapy in diabetes	We are particularly grateful for the technical support provided by J. Chen and Q. Huang of the Core Facilities, Zhejiang University School of Medicine.	2000
20250142	生命科学学院	吴梦瑞	2025年6月	Merlin controls limb development and thumb formation by regulating primary cilium-hedgehog signaling	We would like to thank Yingniang Li (Core Facilities, Zhejiang University School of Medicine, China) for technical support	2000
20250143	医学院	吴育连	2024年11月	Sorcin can trigger pancreatic cancer-associated new-onset diabetes through the secretion of inflammatory cytokines such as serpin E1 and CCL5	We thank Yanwei Li, Guifeng Xiao, Wei Yin, and Zhaoxiaonan Lin from the Core Facilities, Zhejiang University School of Medicine, for their technical support.	2000
20250144	医学院	夏大静	2024年6月	Linc00673-V3 positively regulates autophagy by promoting Smad3-mediated LC3B transcription in NSCLC	We thank Qiong Huang and Liyan Wang from the Core Facilities, Zhejiang University School of Medicine for their technical supports.	600

20250145	医学院	夏大静	2025年6月	Bisphenols exposure at environmentally relevant dose promoted ovarian cancer progression and modulated tumor microenvironment through (3-catenin/SPP1 axis	We thank Qiong Huang from the Core Facilities, Zhejiang university for their kind technical assistance,	2000
20250146	转化医学院	谢安勇	2025年7月	Late steps of allelic break-induced replication suppress tandem duplication associated with BRCA1 deficiency	We thank Bi Chao and Hong Xiaoli from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250147	转化医学院	谢安勇	2025年4月	Post-cleavage target residence determines asymmetry in non-homologous end joining of Cas12a-induced DNA double strand breaks	We thank Bi Chao and Hong Xiaoli from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250148	医学院	谢珊珊	2025年10月	BICD2 promotes ciliogenesis by facilitating CP110 removal from the mother centriole	We thank Junli Xuan, Guifeng Xiao, Zhaoxiaolan Lin, Wei Yin, and Jiajia Wang from the Core Facilities, Zhejiang University School of Medicine, for their technical support.	2000
20250149	医学院	谢珊珊	2025年10月	Comprehensive mapping of primary cilia dynamics throughout mouse development and aging	We are grateful to Junli Xuan, Shuang-shuang Liu, and Wei Yin from the Core Facilities, Zhejiang University School of Medicine for their technical support in the confocal laser scanning microscope.	2000
20250150	医学院	谢珊珊	2025年1月	Ephrin A1 Stimulates CCL2 Secretion to Facilitate Premetastatic Niche Formation and Promote Gastric Cancer Liver Metastasis	We express our sincere appreciation to Junli Xuan, Yanwei Li, Jiajia Wang, Yingying Huang from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250151	医学院	谢珊珊	2025年9月	Lentiviral Gene Delivery Rescues Ciliary Defects in Patient-Derived Airway Organoids from Primary Ciliary Dyskinesia	The authors are grateful to Junli Xuan and Zhaoxiaonan Lin for their help with the confocal laser scanning microscope.	2000
20250152	脑科学与脑医学学院	徐晗	2025年8月	A noncanonical parasubthalamic nucleus-to-extended amygdala circuit converts chronic social stress into anxiety	We thank Sanhua Fang from the Core Facilities of Zhejiang University School of Medicine for technical support.	2000
20250153	集成电路学院	徐明生	2025年3月	Graphene/PtSe2/Ultra-Thin SiO2/Si Broadband Photodetector with Large Responsivity and Fast Response Time	thank Bi Chao from the Core Facilities at the School of Medicine in Zhejiang University for Raman measurement.	600
20250154	集成电路学院	徐明生	2025年10月	Interfacial Configuration Engineering in Organic/2D Heterostructures for Tailored Exciton Dynamics	and Chao Bi from the Core Facilities at the School of Medicine in Zhejiang University for Raman measurement.	2000
20250155	集成电路学院	徐明生	2025年2月	Si-CMOS Compatible Synthesis of Wafer-Scale 1T-CrTe2 with Step-Like Magnetic Transition	The authors also thank Bi Chao from the Core Facilities at Zhejiang University School of Medicine for Raman measurement.	2000

20250156	药学院	徐腾飞	2025年2月	An unconventional separation method of α -Terpineol from its isomer 1,8-Cineole via in situ-association formation of deep eutectic solvent and machine learning	We thank Cheng Ma from the Core Facilities, Zheiiang University Schoolof Medicine for his technical support.	2000
20250157	药学院	徐腾飞	2025年2月	Camellia seed oil exerts a more gradual influence on the progression of high-fat diet induced NAFLD mice compared to corn oil: Insights from gut microbiota and metabolomics	We thank Cheng Ma from the Core Facilities, Zheiiang University Schoolof Medicine for his technical support.	2000
20250158	药学院	徐腾飞	2025年1月	Characterization of polysaccharides isolated from Dendrobium loddigesii Rolfe and study of its hepatoprotective activity in vivo	We thank Qiong Huang and Dan Yang from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250159	药学院	徐腾飞	2025年1月	Gallium-Ce6 coordination polymer nanoparticles induce metabolic and oxidative imbalance for synergistic eradication of antibiotic-resistant bacteria infections	We thank Cheng Ma from the Core Facilities, Zhejiang University School of Medicine for his technical support.	2000
20250160	药学院	徐腾飞	2025年4月	Polysaccharides from hawthorn fruit alleviate high-fat diet-induced NAFLD in mice by improving gut microbiota dysbiosis and hepatic metabolic disorder	We thank Cheng Ma from the Core Facilities, Zheiiang University Schoolof Medicine for his technical support.	2000
20250161	药学院	徐腾飞	2025年6月	Proteomics based discovery of Salvia miltiorrhiza Bunge treating Parkinson's disease through the PINK1/Parkin pathway	We thank Qiong Huang and Dan Yang from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250162	药学院	徐腾飞	2025年1月	Revealing Ferroptosis Induction by Bisphenol A and Bisphenol S through Distinct Protein Targets	We thank Cheng Ma from the Core Facilities, Zhejiang University School of Medicine, for his technical support.	2000
20250163	药学院	徐腾飞	2025年12月	Self-phosphorylating DNAzyme DK1 enables programmable multi-analyte readout via PfAgo	We thank Cheng Ma from the Core Facilities, Zhejiang University School of Medicine for his technical support.	2000
20250164	医学院	徐骁	2025年4月	Human amniotic epithelial stem cells promote cholangiocyte regeneration via Notch signaling pathway in bile duct injury	We also thank Nan Zhou and Chun Guo from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250165	医学院	徐骁	2024年6月	Inhibition of cysteine-serine-rich nuclear protein 1 ameliorates ischemia-reperfusion injury during liver transplantation in an MAPK-dependent manner	We also thank Nan Zhou and Chun Guo from the Core Facilities, Zhejiang University School of Medicine, for their technical support.	2000
20250166	医学院	徐骁	2025年8月	Natural killer cell-derived granzyme B as a therapeutic target for alleviating graft injury during liver transplantation	We also thank Nan Zhou and Chun Guo from the Core Facilities, Zhejiang University School of Medicine, for their technical support.	2000
20250167	医学院	徐骁	2025年10月	Paeoniflorin attenuates hepatic ischemia-reperfusion injury by modulating Tmem176b+ macrophages polarization	We thank Yanwei, Li from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000

20250168	脑科学与脑医学学院	徐贞仲	2025年2月	Oligodendrocytes drive neuroinflammation and neurodegeneration in Parkinson's disease via the prosaposin-GPR37-IL-6 axis	The authors thank ... Dr. Sanhua Fang at the Core Facilities of Zhejiang University School of Medicine,	2000
20250169	医学院	杨隼	2025年5月	Activin A-Activated ALK4 Induces Pathogenic Th17-Involved Endothelial-Mesenchymal Transition in Systemic Lupus Erythematosus-Associated Pulmonary Arterial Hypertension	We also thank Nan Zhou from the Core Facilities, Zhejiang University School of Medicine for her technical support,	2000
20250170	医学院	杨小杭	2024年5月	The FAcilitates Chromatin Transcription complex regulates the ratio of glycolysis to oxidative phosphorylation in neural stem cells	We thank Wei Yin, Li Liu, and Sanhua Fang from the Core Facilities, Zhejiang University School of Medicine, for their technical support.	600
20250171	医学院	杨小杭	2025年2月	Neutrophil like cell membrane coated metal organic frameworks for siRNA delivery targeting NOX4 to alleviate oxidative stress in acute ischemic injury	We thank Nan Zhou, Hongying Shen, Qianbing Zhao, Qiong Huang, Chengcheng Zhang and Jingyao Chen from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250172	医学院	杨月红	2025年3月	NudCL2 suppresses pancreatic cancer progression by inhibiting SLC7A11-mediated EMT and metastasis	Yingying Huang, Jiajia Wang (Core Facilities of Zhejiang University School of Medicine) for their technical support,	600
20250173	医学院	杨月红	2025年3月	Ephrin A1 functions as a ligand of EGFR to promote EMT and metastasis in gastric cancer	Junli Xuan, the technical supports from the Core Facilities, Zhejiang University School of Medicine.	2000
20250174	化学系	姚波	2025年8月	Multiplexed profiling of tumor-derived extracellular vesicles subpopulations via DNA flowers-assisted exponential amplification	We thank Cheng Ma from the Core Facilities, School of Medicine at Zhejiang University	2000
20250175	浙江大学医学院附属第一医院	易聪	2024年7月	Ca ²⁺ -triggered Atg11-Bmh1/2-Snf1 complex assembly initiates autophagy upon glucose starvation	We thank Dr. Cheng Ma from the Core facilities, Zhejiang University School of Medicine for their technical support;	2000
20250176	浙江大学医学院附属第一医院	易聪	2025年2月	Establishment of a yeast essential protein conditional degradation library and screening for autophagy-regulating genes	We also thank Dr. Cheng Ma from the Core Facilities at Zhejiang University School of Medicine for their technical support.	2000
20250177	浙江大学医学院附属第一医院	易聪	2025年2月	Mec1-mediated Atg9 phosphorylation regulates the PAS recruitment of Atg9 vesicles upon energy stress	We thank Dr. Cheng Ma from the Core Facilities, Zhejiang University School of Medicine for the technical support,	2000
20250178	浙江大学医学院附属第一医院	易聪	2024年9月	Two distinct regulatory pathways govern Cct2-Atg8 binding in the process of solid aggrephagy	We also thank...Dr. Cheng Ma from the Core Facilities, Zhejiang University School of Medicine for their technical support	2000
20250179	基础医学院	尹亚飞	2025年3月	Condensation of ZFP207 and U1 snRNP promotes spliceosome assembly	S. Liu and Y. Huang from the Core Facilities at Zhejiang University School of Medicine for technical support.	2000

20250180	医学院	应颂敏	2025年3月	Decoding the ontogeny of myeloid lineage diversity by cross-species and developmental analyses of hematopoietic progenitor atlases	Jiajia Wang, Xin Shen, Yingying Huang, and Yanwei Li at the Core Facilities, Zhejiang University School of Medicine,	2000
20250181	生物系统工程与食品科学学院	余挺	2025年9月	Broad Spectrum Antibacterial Action of Lipopeptides Derived from Bacillus smithii by Targeting Quorum Sensing	We thank Yingniang Li from the zebrafish core facility at Zhejiang University School of Medicine for technical support.	2000
20250182	药学院	袁弘	2025年7月	Dual-Functional Nanoparticles to Reverse Osteoblast Senescence and Enhance Calcium Supplementation for Alleviating Senile Osteoporosis	The authors would like to thank Wei Yin from the Core Facilities, Zhejiang University School of Medicine, for her technical support on laser confocal analysis.	2000
20250183	医学院	张丹	2025年5月	An Exploration into the Safe and Precise In Vivo Fluorescence Visualization of Uteroplacental Circulation in the NIR-II Window	We are grateful to Jingyao Chen, Qiong Huang, and Hongying Shen from the Core Facilities, Zhejiang University School of Medicine,	2000
20250184	医学院	张红河	2025年10月	Phase separation of circCHD6-encoded 216aa protein promotes colorectal cancer metastasis	We thank Qiong Huang from the core facility platform of Zhejiang University School of Medicine for technical support.	2000
20250185	生命科学研究院	张龙	2025年9月	EGFR: new insights on its activation and mutation in tumour and tumour immunotherapy	The authors thank G. Xiao and Z. Lin from the Core Facilities, Zhejiang University School of Medicine, for their technical support.	2000
20250186	生命科学研究院	张龙	2025年9月	Lactylation in cancer: advances, challenges, and future perspectives	We thank G. Xiao and Z. Lin from the Core Facilities, Zhejiang University School of Medicine for their support.	2000
20250187	生命科学研究院	张龙	2025年4月	Targeting a key disulfide linkage to regulate RIG-I condensation and cytosolic RNA-sensing	We thank J. Guo, W. Yin and S. Liu from the core facility platform of Zhejiang University School of Medicine for their technical support.	2000
20250188	生命科学研究院	张龙	2025年6月	Targeting mutant protein kinase B with lysine-selective salicylaldehyde inhibitor and Zn ²⁺ chelation: A novel therapeutic strategy	We thank G. Xiao and Z. Lin from the Core Facilities, Zhejiang University School of Medicine for their support.	2000
20250189	生命科学研究院	张龙	2025年1月	Targeting FOXM1 condensates reduces breast tumor growth and metastasis	We thank G. Xiao and Z. Lin from the Core Facilities, Zhejiang University School of Medicine for their technical support.	10000
20250190	基础医学系	张纬萍-卢韵碧组	2025年5月	PINK1 deficiency alleviates bleomycin-induced pulmonary fibrosis in mice	We thank Dr. San-hua Fang in the Core Facilities of Zhejiang University School of Medicine for technical assistance.	600
20250191	基础医学系	张纬萍-卢韵碧组	2024年4月	Nicotinamide phosphoribosyltransferase prompts bleomycin-induced pulmonary fibrosis by driving macrophage M2 polarization in mice	And we thank Dr. Sanhua Fang in the Core Facilities of Zhejiang University School of Medicine for technical assistance.	2000

20250192	基础医学系	张纬萍-卢韵碧组	2024年3月	PARP-1 inhibitor alleviates cerebral ischemia/reperfusion injury by reducing PARylation of HK-1 and LDH in mice	We thank Dr. San-Hua Fang from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250193	浙江大学医学院附属邵逸夫医院	张文斌	2025年2月	Microenvironment-responsive coating for vascular stents to regulate coagulation-inflammation interaction and promote vascular recovery.	We thank Xiaoli Hong and Chao Bi from the Core Facilities, Zhejiang University School of Medicine for their technical support in flow cytometry and confocal laser scanning microscopy.	2000
20250194	基础医学系	张岩	2024年12月	Molecular insights into the activation mechanism of GPR156 in maintaining auditory function	We thank Cheng Ma from the Core Facilities, Zhejiang University School of Medicine for technical support	2000
20250195	基础医学系	张岩	2025年4月	Proton perception and activation of a proton-sensing GPCR	We thank Cheng Ma from the Core Facilities, Zhejiang University School of Medicine for his technical support.	2000
20250196	基础医学系	张岩	2025年3月	The molecular basis of μ -opioid receptor signaling plasticity	We thank Cheng Ma from the Core Facilities, Zhejiang University School of Medicine for technical support.	2000
20250197	药学院	赵璐	2024年9月	Guanxinling Tablet Alleviates Post-Ischemic Stroke Injury Via Regulating Complement and Coagulation Cascades Pathway and Inflammatory Network Mobilization	We thank Jingyao Chen and Qiong Huang from the Core Facilities, Zhejiang University School of Medicine for technical support in histopathology experiments	2000
20250198	药学院	赵璐	2025年9月	High-throughput screening reveals paeoniflorin's efficacy against Apoc2-deficient hypertriglyceridemia via HNF4A/PPARA/LDLR	The authors appreciate the technical contributions from Yingniang Li and Jingyao Chen at Zhejiang University School of Medicine Core Facilities.	2000
20250199	药学院	赵璐	2024年8月	Identification of Senkyunolide I as a novel modulator of hepatic steatosis and PPAR α signaling in zebrafish and hamster models	We thank Yingniang Li and Jingyao Chen from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250200	药学院	赵璐	2025年9月	Salvianolic acid B and Senkyunolide I synergistically alleviate cardiac hypertrophy and regulate MAP3K1 signaling	The authors wish to thank for the support from Yingniang Li from the Core Facilities, Zhejiang University school of Medicine for her technical support	2000
20250201	转化研究院	赵永超	2025年10月	DEPTOR suppresses lymphomagenesis by promoting EGFR degradation via HUWE1 E3 ligase	and Chao Bi from the core facility of Zhejiang University School of Medicine for her technical support.	2000
20250202	转化研究院	赵永超	2025年10月	The Crosstalk Between CRL5 and APC/C E3 Ligases Regulates Metastasis and Chemosensitivity of Cancer Cells	Chao Bi from the core facility of Zhejiang University School of Medicine for her technical support.	2000

20250203	转化研究院	赵永超	2025年4月	The FBXW7-RPAP2 Axis Controls the Growth of Hepatocellular Carcinoma Cells and Determines the Fate of Liver Cell Differentiation	The authors also appreciate Chao Bi from the Core Facilities, Zhejiang University School of Medicine for her technical support.	2000
20250204	转化研究院	赵永超	2025年8月	UBE2C promotes pancreatic tumorigenesis by KRAS stabilization via APC/CCDH1-mediated WDR76 degradation	and Chao Bi from the Core Facility of the Zhejiang University School of Medicine for her technical support.	2000
20250205	转化研究院	赵永超	2025年1月	WSB2 inhibits apoptosis and autophagy by targeting NOXA for degradation	We thank Chao Bi and Xiaoli Hong from the Core Facilities, Zhejiang University School of Medicine for their technical supports.	2000
20250206	基础医学院	周龙	2025年11月	Hydrophilic metformin and hydrophobic biguanides inhibit mitochondrial complex I by distinct mechanisms	We thank Cheng Ma and Liyan Wang from the Core facilities, Zhejiang University School of Medicine for their supports with protein purification and characterization	2000
20250207	浙江大学爱丁堡大学联合学院	周民	2025年9月	An Effective Oral Drug Delivery Route for Pharmacokinetic Complications: Spirulina Lipid Nanotechnology System	and Lin Zhaoxiaonan and Shuangshuang Liu from the core facilities, Zhejiang University School of Medicine, for their technical support.	2000
20250208	浙江大学爱丁堡大学联合学院	周民	2025年3月	Microalgae-based biodegradable embolic agent for the treatment of hepatocellular carcinoma through transarterial embolization	We thank Hong Xiaoli from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250209	浙江大学爱丁堡大学联合学院	周民	2025年8月	Microalgae-based Intestinal villi-targeting multistage biosystem for irritable bowel syndrome treatment	Lin Zhaoxiaonan and Shuangshuang Liu from the core facilities Zhejiang university school of medicine for her technical support	2000
20250210	浙江大学爱丁堡大学联合学院	周民	2025年4月	Mucous Permeable Nanoparticle for Inducing Cuproptosis-Like Death In Broad-Spectrum Bacteria for Nebulized Treatment of Acute Pneumonia	The authors gratefully acknowledge Xiaoli Hong and Chao Bi from the Core Facility, Zhejiang University School of Medicine for their technical support.	2000
20250211	浙江大学爱丁堡大学联合学院	周民	2023年12月	Smartphone-triggered targeted inactivation of MRSA under SERS monitoring	We also thank Xiaoli Hong and Chao Bi from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250212	浙江大学爱丁堡大学联合学院	周民	2024年3月	Ultrasound-enhanced nano catalyst with ferroptosis-apoptosis combined anticancer strategy for metastatic uveal melanoma	We also thank Chao Bi and Xiaoli Hong from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250213	浙江大学爱丁堡大学联合学院	周民	2024年10月	Wake biofilm up to enhance suicidal uptake of gallium for chronic lung infection treatment	We also thank Chao Bi and Xiaoli Hong from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250214	医学院	周泉	2025年10月	Aging-Directed Structural Evolution of In Situ Formed Polymeric Coacervates and Their Applications in Constructing Hierarchical Assemblies	We thank Zhaoxiaonan Lin, Shuangshuang Liu, Sanhua Fang, Qiong Huang, Wei Yin, and Jingyao Chen from the core facility platform of Zhejiang University School of Medicine for their technical support	2000

20250215	医学院	周泉	2025年8月	An Activated Gasdermin Mimicking Polymer for Antitumor Immunity	We thank Jingyao Chen, Qiong Huang, Wei Yin, Shuangshuang Liu, Yanwei Li, Xiaonan Zhao, and Chun Guo from the core facility platform of Zhejiang University School of Medicine for their technical support.	2000
20250216	医学院	周以铤	2025年1月	KPNA3 regulates histone locus body formation by modulating condensation and nuclear import of NPAT	We thank...Ms. Yanwei Li, Xiaonan Linzhao, Shuangshuang Liu, and Guifeng Xiao from the core facility platform of Zhejiang University School of Medicine for their technical support.	2000
20250217	脑科学与脑医学学院	周煜东	2025年5月	Astrocytic mGluR5-dependent calcium hyperactivity promotes amyloid- β pathology and cognitive impairment	We thank the excellent technical assistant of the National Health and Disease Human Brain Tissue Resource Center, and the Core Facility at Zhejiang University School of Medicine for the technical support.作者含刘双双	2000
20250218	浙江大学医学院附属儿童医院	朱进飘	2025年8月	Dopamine D2 receptor modulating mPFC-BLA circuit contributes to chronic sleep deprivation-induced memory impairment in mice	We thank Sanhua Fang and Yanhua Bi from the Core Facilities, Zhejiang University School of Medicine for their technical support.	2000
20250219	资源与环境学院	庄树林	2025年2月	PBScreen: A server for the high-throughput screening of placental barrier-permeable contaminants based on multifusion deep learning	We also thank Shuangshuang Liu from the Core Facilities, Zhejiang University School of Medicine for her technical support.	2000