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p-1-01	Loss of neurodevelopmental-associated gene miR-592 impairs neurogenesis and causes social interaction deficits	傅愉	同济大学
p-1-02	hnRNPF调控CD40可变剪接促进生发中心形成的机制研究	欧西军	南方科技大学
p-1-03	绝缘子EACBE通过染色质互作调节Tcrd基因V(D)J重排	朱永常	郑州大学
p-1-04	p53-R175H Inhibits Par3 Expression and Promotes Cancer Cell Migration	吕涛	曲靖师范学院
p-1-05	Analyzing RNA Landscape and its Regulation by Integrating Multi-Omics Data	王得和	武汉大学
p-1-06	Regulatory mechanism of lncRNA-Phxr4/ miR-34a/FGF2 signaling pathway on hypoxia neuroprotection	曹晓宇	内蒙古科技大学 包头医学院
p-1-07	The positive feed-forward loop of long non-coding RNA LINC00094 and master transcription factors TCF3 and KLF5 promote esophageal cancer growth by regulating lipid	彭柳	汕头大学医学院
p-1-08	Recombinant production of king cobra antibacterial peptide OH-CATH30	高鸽	昆明动物研究所
p-1-09	RFWD2 Knockdown as a Blocker to Reverse the Oncogenic Role of TRIB2 in Lung Adenocarcinoma	梁东敏	滨州医学院
p-1-10	NF- κ B and pSTAT3 synergistically drive G6PD overexpression and facilitate sensitivity to G6PD inhibition in ccRCC	张巧	昆明医科大学
p-1-11	E47 upregulates Δ Np63 α to promote growth of squamous cell carcinoma	徐静	四川大学生命科学学院
p-1-12	Hotspot mutant p53-R273H inhibits KLF6 expression to promote cell migration and tumor metastasis	王淼	四川大学
p-1-13	pSTAT3 transactivates EGFR in contributing to EGFR protein homeostasis and EGFR-TKI resistance	费隽洁	四川大学
p-1-14	Correlation between OPG and RANKL gene polymorphisms and endemic fluorosis caused by coal-burning	赵安宿	贵州医科大学
p-1-15	wogonoside repaired spinal cord injury through TLR4-PI3K-Akt-NF κ B signaling pathway	王笑	山东省烟台市莱山区观海路346号滨州医学院烟台校区
p-1-16	Lacking CK2 α lead to chronic dilated cardiomyopathy in myocardial specific knock out of CSNK2A1 mouse model	贾佳丽	深圳大学
p-1-17	JMJD2D Inhibits Lipopolysaccharide-Induced Inflammatory Responses through the STAT3-A20 Signaling pathway	李蓓	厦门大学
p-1-18	TET1-DNA Hydroxymethylation Mediated Epigenetic Landscape is Required for CNS Myelination and Remyelination	张明	中国人民解放军空军军医大学

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p-1-19	Mechanism of Rhythmic Gene Disturbance Promoting Fat Accumulation in C.elegans Caused by Light	段佳虹	云南大学
p-1-20	The Mechanism of miR-16-5p Affecting Proliferation and Migration of Lung Adenocarcinoma Cells	杨臻	滨州医学院
p-1-21	<i>FARS2</i> Deficiency Causes Hypertrophic Cardiomyopathy via Disrupting Mitochondrial Homeostasis	李博文	空军军医大学
p-2-01	THUMPD3-TRMT112 is a m2G methyltransferase working on a broad range of tRNA substrates	WenQing Yang	Shanghai technology Universtiy
p-2-02	NEAT1通过miR-448-GSDME途径调控辐射诱导肠细胞焦亡	郑晓飞	军事科学院军事医学研究院辐射医学研究所
p-2-03	Mechanism for Branch Site Recognition and Proofreading During Prespliceosome Assembly	张晓峰	西湖大学
p-2-04	Dscam1 diversity is required for normal development	董海洋	浙江大学
p-2-05	Roles of Dscam1 Ig7 splice isoforms in neuronal wiring	张诗鑫	浙江大学生命科学学院
p-3-01	SIRT2-Mediated Deacetylation and Deubiquitination of C/EBP β Prevents Ethanol-Induced Liver Injury	贺明	上海交通大学医学院病理生理学系
p-3-02	A pore-forming protein drives macropinocytosis to facilitate toad water maintaining	史志宏	中科院昆明动物研究所
p-3-03	多功能分子模拟软件开发与应用	吴敏聪	华中科技大学物理学院
p-3-04	TMEM120A contains a specific coenzyme A-binding site and might not mediate poking- or stretch-induced channel activities in cells	荣耀	中国科学院生物物理研究所
p-3-05	Non-enzymatic acetylation of lysine residues affects RCA protein stabilization	杨丽丽	浙江大学附属湖州医院
p-3-06	线性泛素化调控血管生成新机制	付业胜	军事医学研究院
p-3-07	KAD2 inhibits melanin transfer and exhibit antioxidant activity	吴梦苑	厦门大学
p-3-08	Low-density Lipoprotein Receptor-related Protein 1 Mediates Notch Pathway Activation	weixian g bian	School of Life Science
p-3-09	FBXL2 counteracts Grp94 to destabilize EGFR and inhibit EGFR-driven NSCLC growth	牛孟孟	四川大学生命科学学院
p-3-10	组蛋白修饰调控秀丽隐杆线虫寿命跨代遗传的分子机制研究	赵秋	云南大学生命科学学院

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p-3-11	Importance of core fucosylation in FLT3-mediated cellular signaling	段程伟	南通市第一人民医院
p-3-12	The characterization and functional analysis of IgG FC binding protein (FCGBP) original from Bombina maxima secretion	卞显玲	中科院昆明动物研究所
p-3-13	Characterization and functional study of extracellular vesicles isolated from skin secretions of the amphibian Bombina maxima	魏雪松	中国科学院昆明动物研究所
p-3-14	牛精子N-联糖基化蛋白质组学的研究	王娜	内蒙古大学生命科学学院
p-3-15	Nde1 is a Rab9 effector for loading late endosomes to cytoplasmic dynein motor complex	张一帆	中科院生物化学与细胞生物学研究所
p-3-16	An active client protein release mechanism of an ATP-independent chaperone	全舒	华东理工大学
p-3-17	Silent information regulator 2 promotes clear cell renal cell carcinoma progression through deacetylation and small ubiquitin-related modifier 1 modification of glucose 6-	倪月莉	昆明医科大学
p-3-18	Catalytic Characterization and Structural Analysis of an NADP+-dependent Succinic Semialdehyde Dehydrogenase from Anabaena sp. PCC7120	李志敏	江西农业大学生物科学与工程学院
p-3-19	Transmembrane protein DCBLD1 promotes endothelial VEGF signaling and regulates angiogenesis	冯琦	河北医科大学
p-3-20	The dynamic study of SARS-CoV-2 3C-like protease in nano-second time scale	Fangya Li	天津大学
p-3-21	SUMOylation mediates Annexin A6 to suppress cell migration and tumor growth by regulating filopodia formation in hepatocellular carcinoma	杨艳芳	四川大学
p-4-01	Structure, substrate specificity, and catalytic mechanism of human D-2-HGDH and insights into pathogenicity of diseases associated mutations	杨俊	中国科学院分子细胞科学卓越创新中心
p-4-02	BMP4-mediated browning of perivascular adipose tissue governs an anti-inflammatory program and prevents atherosclerosis	穆文娟	复旦大学
p-4-03	Cryo-EM structures of the full-length human KCC2 and KCC3 cation-chloride cotransporters	池希敏	西湖大学
p-4-04	Astrocytic glycogen mobilization exerts neuroprotection against reperfusion injury after ischemic stroke	郭海云	空军军医大学第一附属医院
p-4-05	Pdcd10-Stk24/25 complex controls kidney water reabsorption by regulating Aqp2 membrane targeting	武世婷	天津医科大学
p-4-06	脂肪组织的乳酸代谢参与肥胖病理下的胰岛素抵抗调控	林毅君	中国科学院上海营养与健康研究所
p-4-07	高效液相色谱法检测蒙古牛与鲁西牛精浆氨基酸	韩碧莹	内蒙古大学

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p-4-08	L2Δ13, a splicing isoform of lysyl oxidase-like 2, causes adipose tissue loss via the gut microbiota and lipid metabolism	陈杨	汕头大学医学院
p-4-09	Study on the role of VEGF-B in the signal pathway of insulin secretion in mice	骆徐	滨州医学院
p-4-10	Oxidative Phosphorylation-independent Function of Mitochondrial MT-CO2 in mediating Oncogenic Ras-induced Glutaminolysis and Tumor Growth	易勇	四川大学
p-4-11	ROS facilitates metformin-induced HK2 protein degradation in suppression of aerobic glycolysis and selective induction of cancer cell death	喻姝茵	四川大学生命科学学院
p-4-12	JMJD2D controls hepatic lipid homeostasis via negative regulation of PPAR γ transcriptional activity.	张勇	厦门大学生命科学学院
p-4-13	CK2 α resists obesity induced by high fat diet by promoting fatty acid oxidation via CD36/PPAR α axis	邹浩曼	深圳大学
p-5-01	Spatiotemporal visualization of intracellular tryptophan with a genetically encoded fluorescent indicator	陶荣坤	中国科学院脑科学与智能技术卓越创新中心
p-5-02	Chemical Biology Core Facility, CEMCS (SIBCB)	陈铭	中科院生物化学与细胞生物学研究所
p-5-03	Development and Characterization of Nanobodies Targeting the Kupffer Cell	郑芳	西安交通大学基础医学院
p-5-04	A genome-integrated STARR-seq system identify the cell type specific enhancer in breast cancer	胡维欣	西安交通大学生命学院
p-5-05	Addressing Enzymatic-Independent Tumor-Promoting Function of NAMPT via PROTAC-Mediated Degradation	朱小童	上海科技大学
p-5-06	An Enhanced Raman Tag via Unnatural Amino Acid for SRS Imaging of Proteins in Living Cells	蔡尔立	华中科技大学武汉光电国家研究中心
p-5-07	Coherent Raman Scattering Unravels Mechanisms Underlying Skull Optical Clearing for Through-Skull Brain Imaging	陈亚鸽	华中科技大学武汉光电国家研究中心
p-5-08	Directed-evolution of translation system for efficient unnatural amino acids incorporation and generalizable synthetic auxotroph construction	zhao hongxia	zhejiang university
p-5-09	Fluorescence imaging of LTA4H activity in tumor cells	汪献旺	长江大学
p-6-01	The STING Phase-separator Suppresses Innate Immune Signalling	于晓彧	北京大学
p-6-02	Analysis of Hotspot Residues in the Binding of Spike Variants to Angiotensin-converting Enzyme 2	马学婧	沧州师范学院生命科学学院
p-6-03	短期侵染导致胶原蛋白的流失会促进线虫的衰老	张剑樊	云南大学

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p-6-04	Study on the regulatory mechanism of HCFC1R1 mediated HSV-1 infection	叶洲杰	福建省妇幼保健院
p-6-05	Colchicine Prevents SARS-CoV-2 Infection by Targeting SP1 and HNF4a	韩晖	云南大学
p-6-06	Candida albicans Sce1 facilitates virulence by immune evasion and promoting apoptosis of immune cell	吴宏宇	中国科学院分子细胞科学卓越创新中心
p-7-01	A T-cell independent universal cellular therapy strategy through antigen depletion	李丹	上海交通大学医学院
p-7-02	DAPK1乙酰化抑制肝癌细胞增殖	李苑琪	广东医科大学
p-7-03	Bip-Yorkie interaction determines oncogenic and tumor-suppressive roles of Ire1/Xbp1s activation	杨帅	西湖大学
p-7-04	HDAC2 confers sorafenib resistance by modulating site-specific acetylation of PLEKHG5 and its stability in hepatocellular carcinoma	沙雨	重庆医科大学
p-7-05	重楼提取物通过调控上皮间质转化抑制卵巢癌的侵袭转移	吴莉娟	北京石油化工学院
p-7-06	PGK1 contributes to tumorigenesis and sorafenib resistance of renal clear cell carcinoma via activating CXCR4/ERK signaling pathway and accelerating glycolysis	何宇	四川大学
p-7-07	Nuclear Receptor Coactivator SRC-1 Promotes Colorectal Cancer Progression through Enhancing GLI2-mediated Hedgehog Signaling	郭鹏	厦门大学
p-7-08	TRIB2 regulates the expression of miR-33a-5p through the ERK/c-Fos pathway to affect the IM-resistance of CML cells	孙航	滨州医学院
p-7-09	Gold nanorods combined with miR-320a-3p inhibit migration of lung cancer	彭杰菲	滨州医学院
p-7-10	FER-mediated phosphorylation and PIK3R2 recruitment on IRS4 promotes AKT activation and tumorigenesis in ovarian cancer	张艳春	上海科技大学
p-7-11	cAMP信号通路抑制BRCA1缺陷卵巢癌细胞凋亡及机制的研究	岳威	北京大学第三医院
p-7-12	铁死亡诱导剂Erastin联合Survivin抑制剂诱导肺癌细胞死亡	李天鹏	川北医学院
p-7-13	IGSF9 inhibits T cell proliferation and promotes tumor immune escape	刘祎璠	滨州医学院烟台校区
p-7-14	CpG binding protein (CFP1) promotes cell proliferation through H3K4 methylation in ovarian cancer	潘巍巍	嘉兴学院
p-7-15	LILRB4 promotes the development of multiple myeloma bone disease	王磊	滨州医学院

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p-7-16	E3 ubiquitin ligase Ring Finger Protein 166 (RNF166) promotes breast cancer metastasis via facilitating Δ Np63 α protein degradation	李宗阳	四川大学
p-7-17	Patients with high NEDD1 Immune Score have the worse prognosis, compared to patients with low score	马颖	滨州医学院
p-7-18	Tumor cell-derived miR-203a-3p promotes liver metastasis of colorectal cancer by promoting M2 polarization of tumor-associated macrophages	裴文浩	蚌埠医学院癌症转化医学安徽省重点实验室
p-7-19	FMDH-D nanoparticles for Targeted and MR imaging-guided synergetic tumor therapy	肖荟芳	滨州医学院
p-7-20	基于CXCL12/CXCR4信号通路的外泌体Rac1/3蛋白在乳腺癌紫杉醇耐药诱导中的机制与作用	朱海涛	蚌埠医学院
p-7-21	Rambutan-like polydopamine@MnO ₂ nanocomposites for cancer therapy	朱霜	滨州医学院
p-7-22	DJC10 inhibits non-homologous end-joining repair pathway and sensitizes glioblastoma to radiation therapy	郝诗雨	滨州医学院
p-7-23	流产性转录本——一种新型分子标志物	赵利峰	桂林旅游学院休闲与健康学院
p-7-24	Integrating UPLC-HR-MS/MS, network pharmacology and experimental validation to uncover the mechanisms of Jingan capsules against breast cancer	杨珏	贵州省中国科学院天然产物化学重点实验室
p-7-25	Inhibitory Effects and Mechanism of Jin'gulian capsule on Human Breast Cancer MDA-MB-231 Cells	邱剑飞	贵州省中国科学院天然产物化学重点实验室
p-7-26	The Mechanism of NEDD1 Affecting Proliferation and Migration of Lung Adenocarcinoma Cells	郭若雨	滨州医学院