

表达谱芯片客户发表文章（部分）

- 1、Tang Xin-Ran,Li Ying-Qin,Liang Shao-Bo et al. Development and validation of a gene expression-based signature to predict distant metastasis in locoregionally advanced nasopharyngeal carcinoma: a retrospective, multicentre, cohort study.[J] .Lancet Oncol., 2018, 19: 382-393. **IF=33.90 芯片服务：Affymetrix GeneChip Human Gene 2.0 ST Aarray**
- 2、Gu Yan,Liu Yanfang,Fu Li et al. Tumor-educated B cells selectively promote breast cancer lymph node metastasis by HSPA4-targeting IgG.[J] .Nat. Med., 2019, 25: 312-322. **IF=32.62 芯片服务：Agilent SurePrint G3 Mouse Gene Expression Microarray 8x60K**
- 3、Weng Weizong,He Sisi,Song Hongyuan et al. Aligned Carbon Nanotubes Reduce Hypertrophic Scar via Regulating Cell Behavior.[J] .ACS Nano, 2018, 12: 7601-7612. **IF=13.71 Agilent 8 × 60K microarray**
- 4、He Wang,Zhong Guangzheng,Jiang Ning et al. Long noncoding RNA BLACAT2 promotes bladder cancer-associated lymphangiogenesis and lymphatic metastasis.[J] .J. Clin. Invest., 2018, 128: 861-875. **IF=12.58 芯片服务：Agilent SurePrint G3 Human Gene Expression Microarray 8x60K**
- 5、Lin Chuangxin,Liu Liangliang,Zeng Chun et al. Activation of mTORC1 in subchondral bone preosteoblasts promotes osteoarthritis by stimulating bone sclerosis and secretion of CXCL12.[J] .Bone Res, 2019, 7: 5. **IF=12.35 芯片服务：Agilent Whole Mouse Genome Microarray 4×44K**
- 6、Fischer Carina,Seki Takahiro,Lim Sharon et al. A miR-327-FGF10-FGFR2-mediated autocrine signaling mechanism controls white fat browning.[J] .Nat Commun, 2017, 8: 2079. **IF=12.35 芯片服务：Affymetrix GeneChip Mouse Gene 2.0ST Array**
- 7、Liu Min,Liang Kaili,Zhen Junhui et al. Sirt6 deficiency exacerbates podocyte injury and proteinuria through targeting Notch signaling.[J] .Nat Commun, 2017, 8: 413. **IF=12.35 芯片服务：Agilent Whole Human Genome Microarray 4×44K**
- 8、Liu Hongyan,Li Fahong,Zhang Xiaoyong et al. Differentially Expressed Intrahepatic Genes Contribute to Control of Hepatitis B Virus Replication in the Inactive Carrier Phase.[J] .J. Infect. Dis., 2018, 217: 1044-1054. **IF=5.18 芯片服务：Affymetrix GeneChip Human Genome U133 Plus 2.0 Array**
- 9、Zhang Wu,Zhao Jun-Mei,Lin Jian et al. Adaptive Fibrogenic Reprogramming of Osteosarcoma Stem Cells Promotes Metastatic Growth.[J] .Cell Rep, 2018, 24: 1266-1277.e5. **IF=8.03 芯片服务：Affymetrix GeneChip Human Genome U133 Plus 2.0 Array**
- 10、Li Yuanyuan,Yuan Xing,Shen Yunheng et al. Bacopaside I ameliorates cognitive impairment in APP/PS1 mice via immune-mediated clearance of β-amyloid.[J] .Aging (Albany NY), 2016, 8: 521-33. **IF=5.17 芯片服务：Affymetrix GeneChip Mouse Genome 430 2.0 Array**
- 11、Liao Jie,Hao Cui,Huang Wenhua et al. Network pharmacology study reveals energy metabolism and apoptosis pathways-mediated cardioprotective effects of Shenqi Fuzheng.[J] .J. Ethnopharmacol, 2018, 227: 155-165. **IF=3.11 芯片服务：Affymetrix GeneChip Rat Genome 230 2.0 Array**
- 12、Zhao Zhi-Bin,Lu Fang-Ting,Ma Hong-Di et al. Liver-resident NK cells suppress autoimmune cholangitis and limit the proliferation of CD4 T cells.[J] .Cell. Mol. Immunol., 2019, undefined: undefined. **IF=7.55 芯片服务：Affymetrix GeneChip Mouse Transcriptome Assay 1.0**
- 13、Cha Xuexiang,Han Shengna,Yu Jian et al. Inulin with a low degree of polymerization protects human umbilical vein endothelial cells from hypoxia/reoxygenation-induced injury.[J] .Carbohydr Polym, 2019, 216: 97-106. **IF=5.15 芯片服务：Affymetrix GeneChip Human Transcriptome Array 2.0**
- 14、Gong Lili,Liu Fangyuan,Xiong Zhen et al. Heterochromatin protects retinal pigment epithelium cells from oxidative damage by silencing p53 target genes.[J] .Proc. Natl. Acad. Sci. U.S.A., 2018, 115: E3987-E3995. **IF=9.50 芯片服务：Affymetrix GeneChip PrimeViewTM Human Gene Expression Array**