**我校一作或通讯作者2024年4月SCIE收录文献**

将SCIE数据库中的文献出版日期限定在2024年4月1日到2024年4月30日，山西医科大学（Shanxi Medical University）发文82篇，其中第一作者或通讯作者署名为“山西医科大学”的文献共计61篇，详情见下表。

检索条件：

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检索条件：地址=Shanxi Medical University

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**我校一作或通讯作者2024年4月SCIE收录文献列表**

[1]Han, Xiaojuan; Liu, Meirong; Shang, Linping; Gao, Kaixia; Li, Shuhua; Zhao, Wenting,Benefits of Chinese family caregivers of patients with urostomy: a qualitative study[J].SUPPORTIVE CARE IN CANCER,2024,32(4)，(WOS学科分类：Oncology; Health Care Sciences & Services; Rehabilitation、入藏号WOS:001196988600001)

[2]Luo, Li; Chen, Niannian; Li, Zhanpeng; Zhao, Chunmei; Dong, Yiming; Wang, Likai; Li, Xiaoqian; Zhou, Wenchao; Li, Yingna; Gao, Cairong; Guo, Xiangjie,Knowledge mapping and global trends of drug hypersensitivity from 2013 to 2023: A bibliometric analysis[J].IMMUNITY INFLAMMATION AND DISEASE,2024,12(4)，(WOS学科分类：Immunology、入藏号WOS:001203499900001)

[3]He, Xingyue; Mao, Ya; Cao, Huili; Li, Linbo; Wu, Yanming; Yang, Hui,Factors influencing the development of nursing professionalism: a descriptive qualitative study[J].BMC NURSING,2024,23(1)，(WOS学科分类：Nursing、入藏号WOS:001210356000003)

[4]Zhang, Sheng-Xiao; Chen, Hao-Ran; Wang, Jia; Shao, Hong-Fang; Cheng, Ting; Pei, Ruo-Meng; Su, Qin-Yi; Zhang, He-Yi; Li, Xiao-Feng,The efficacy and safety of short-term and low-dose IL-2 combined with tocilizumab to treat rheumatoid arthritis[J].FRONTIERS IN IMMUNOLOGY,2024,15，(WOS学科分类：Immunology、入藏号WOS:001221479700001)

[5]Yang, Hao; Liu, Qingqing; Liu, Haixia; Kang, Xing; Tian, Haixia; Kang, Yongbo; Li, Lin; Yang, Xiaodan; Ren, Peng; Kuang, Xiaoyu; Wang, Xiaohui; Guo, Linzhi; Tong, Mingwei; Ma, Jieqiong; Fan, Weiping,Berberine alleviates concanavalin A-induced autoimmune hepatitis in mice by modulating the gut microbiota[J].HEPATOLOGY COMMUNICATIONS,2024,8(4)，(WOS学科分类：Gastroenterology & Hepatology、入藏号WOS:001181990200001)

[6]Cui, Sha; Guo, Yinnan; Niu, Weiran; Li, Jianting; Bian, Wenjin; Wu, Wenqi; Zhang, Wenjia; Zheng, Qian; Wang, Jun; Niu, Jinliang,The quantitative parameters based on marrow metabolism derived from synthetic MRI: A pilot study of prognostic value in participants with newly diagnosed multiple myeloma[J].CANCER MEDICINE,2024,13(7)，(WOS学科分类：Oncology、入藏号WOS:001193644700001)

[7]Zhang, Tao-Ming; Chen, Chen; Ding, Ling; Liu, Hong; Shen, Hui,Comparison of Vertebral Artery Ultrasound, Magnetic Resonance Angiography and Digital Subtraction Angiography in the Diagnosis of Vertebral Artery Stenosis in Patients with Posterior Circulation Ischemia[J].INTERNATIONAL JOURNAL OF MORPHOLOGY,2024,42(2)，(WOS学科分类：Anatomy & Morphology、入藏号WOS:001208078600011)

[8]Yang, Kun; Xue, Hongxia; Li, Li; Tang, Shan,Caregivers of ALS Patients: Their Experiences and Needs[J].NEUROETHICS,2024,17(1)，(WOS学科分类：Ethics; Medical Ethics; Social Sciences, Biomedical、入藏号WOS:001097273200001)

[9]Zeng, Hai; Zhu, Qingfeng,Application of imaging modalities for endovascular thrombectomy of large core infarcts in clinical practice[J].FRONTIERS IN NEUROLOGY,2024,15，(WOS学科分类：Clinical Neurology; Neurosciences、入藏号WOS:001207511100001)

[10]Zhang, Xin; Duan, Zhiguang,Maturity model for assessing the medical humanities: a Delphi study[J].BMC MEDICAL EDUCATION,2024,24(1)，(WOS学科分类：Education & Educational Research; Education, Scientific Disciplines、入藏号WOS:001197234800004)

[11]Ren, Jingyu; Deng, Linjun; Guo, Shuping; Liu, Hongye,Paradoxical reaction to IL-17A inhibitor: a case report and literature review[J].FRONTIERS IN MEDICINE,2024,11，(WOS学科分类：Medicine, General & Internal、入藏号WOS:001210818900001)

[12]Sheng, Nanning; Fu, Rong; Zhou, Chuhuan; Li, Ying; Fan, Yawei; Wang, Jue; Nan, Xinrong,SOX9 promotes stemness in the CAL27 cell line of tongue squamous cell carcinoma[J].CELL BIOCHEMISTRY AND FUNCTION,2024,42(3)，(WOS学科分类：Biochemistry & Molecular Biology; Cell Biology、入藏号WOS:001195814100001)

[13]Adamu, Alhamdu; Li, Shuo; Gao, Fankai; Xue, Guofang,The role of neuroinflammation in neurodegenerative diseases: current understanding and future therapeutic targets[J].FRONTIERS IN AGING NEUROSCIENCE,2024,16，(WOS学科分类：Geriatrics & Gerontology; Neurosciences、入藏号WOS:001208086100001)

[14]Li, Sihan; Zhang, Hongfen; Liang, Fangmiao; Xu, Yanrui; Zong, Feifei; Chen, Anjia,An ultra-sensitive PEC aptasensor based on BiOI/Cu2O@Au heterojunction nanomaterials for the detection of OTA[J].MICROCHEMICAL JOURNAL,2024,199，(WOS学科分类：Chemistry, Analytical、入藏号WOS:001184004900001)

[15]Yan, Xiaoting; Liu, Chao; Cui, Lijuan; Yan, Pengyu; Fu, Xiurong; Chen, Weiyi; Yang, Xiaofeng,Near-infrared fluorescence-assisted superficial inguinal lymph-node excision for low-risk penile cancer[J].WORLD JOURNAL OF UROLOGY,2024,42(1)，(WOS学科分类：Urology & Nephrology、入藏号WOS:001195318500001)

[16]Han, Qi; Shi, Junqi; Liu, Jiaojiao; Fu, Yang; Li, Zhongxun; Guo, Huina; Guan, Xiaoya; Xue, Xuting; Liu, Hongliang; Zhao, Liting; Zhang, Chunming,Decoding the research landscape of drug resistance and therapeutic approaches in head and neck cancer: a bibliometric analysis from 2000 to 2023[J].FRONTIERS IN PHARMACOLOGY,2024,15，(WOS学科分类：Pharmacology & Pharmacy、入藏号WOS:001204932200001)

[17]Tian, Qinghua; Yang, Yutong; An, Qi; Li, Yang; Wang, Qingyao; Zhang, Ping; Zhang, Yue; Zhang, Yingying; Mu, Lina; Lei, Lijian,Association of exposure to multiple perfluoroalkyl and polyfluoroalkyl substances and glucose metabolism in National Health and Nutrition Examination Survey 2017-2018[J].FRONTIERS IN PUBLIC HEALTH,2024,12，(WOS学科分类：Public, Environmental & Occupational Health、入藏号WOS:001203867300001)

[18]Shang, Hongyuan; Zhang, Xiaofei; Zhang, Aiping; Du, Jinwen; Zhang, Ruiping,Engineering electronic band structure of ternary thermoelectric nanocatalysts for highly efficient detection of hydrogen sulfide[J].JOURNAL OF MATERIALS CHEMISTRY A,2024,12(19)，(WOS学科分类：Chemistry, Physical; Energy & Fuels; Materials Science, Multidisciplinary、入藏号WOS:001204205900001)

[19]Li, Hui; Ren, Yajuan; Duan, Yongguang; Li, Peng; Bian, Yunfei,Association of the longitudinal trajectory of urinary albumin/creatinine ratio in diabetic patients with adverse cardiac event risk: a retrospective cohort study[J].FRONTIERS IN ENDOCRINOLOGY,2024,15，(WOS学科分类：Endocrinology & Metabolism、入藏号WOS:001221584600001)

[20]Ding, Xueting; Huang, Jingrui; Zhou, Raorao; Che, Xianda; Pang, Yiming; Liang, Dan; Lu, Chengyang; Zhuo, Yuhao; Cao, Fuyang; Wu, Gaige; Li, Wenjin; Li, Penghua; Zhao, Litao; Rong, Xueqin; Li, Pengcui; Wang, Chunfang,Bibliometric study and visualization of cellular senescence associated with osteoarthritis from 2009 to 2023[J].MEDICINE,2024,103(17)，(WOS学科分类：Medicine, General & Internal、入藏号WOS:001208602100017)

[21]Liu, Huang-Hui; Gao, Yao; Xu, Dan; Du, Xin-Zhe; Wei, Si-Meng; Hu, Jian-Zhen; Xu, Yong; Sha, Liu,Asparagine reduces the risk of schizophrenia: a bidirectional two-sample mendelian randomization study of aspartate, asparagine and schizophrenia[J].BMC PSYCHIATRY,2024,24(1)，(WOS学科分类：Psychiatry、入藏号WOS:001205744200004)

[22]Du, Kaili; Shi, Qianwen; Zhou, Xiuya; Zhang, Lifei; Su, Hongliang; Zhang, Chao; Wei, Zhiwen; Liu, Ting; Wang, Li; Wang, Xiaohui; Cong, Bin; Yun, Keming,Melatonin attenuates fentanyl- induced behavioral sensitization and circadian rhythm disorders in mice[J].PHYSIOLOGY & BEHAVIOR,2024,279，(WOS学科分类：Psychology, Biological; Behavioral Sciences、入藏号WOS:001215070800001)

[23]Jin, Baoli; Wen, Xiaolian; Tian, Hanji; Guo, Hongxia; Hao, Mingyan; Wu, Jing; Li, Xiaomin; Ren, Yuejun; Wang, Xin; Ren, Xiaolu,Standardized uptake valuemax of the primary lesion combined with tumor markers for clinically predicting distant metastasis in de novo lung adenocarcinoma[J].CANCER MEDICINE,2024,13(7)，(WOS学科分类：Oncology、入藏号WOS:001193856200001)

[24]Liu, Hongliang; Hao, Wenjing; Wang, Xinfang; Zhang, Yuliang; He, Long; Xue, Xuting; Yang, Jiao; Zhang, Chunming,Identification of novel molecules and pathways associated with fascin actin-bundling protein 1 in laryngeal squamous cell carcinoma through comprehensive transcriptome analysis[J].INTERNATIONAL JOURNAL OF MOLECULAR MEDICINE,2024,53(4)，(WOS学科分类：Medicine, Research & Experimental、入藏号WOS:001180030700001)

[25]Zhao, Xiangyu; Zhang, Xiaoxuan; Zhou, Zilan; Meng, Fanchun; Liu, Ruilin; Zhang, Mengyuan; Hao, Yujia; Xie, Qingpeng; Sun, Xiaojun; Zhang, Bin; Wang, Xing,Atomic layer deposited TiO2 nanofilm on titanium implant for reduced the release of particles[J].FRONTIERS IN BIOENGINEERING AND BIOTECHNOLOGY,2024,12，(WOS学科分类：Biotechnology & Applied Microbiology; Engineering, Biomedical、入藏号WOS:001216819500001)

[26]Qin, Yan; Jia, Yuhan; Liang, Congcong; Fu, Rui; Liang, Zhaojun; Wang, Yanlin; Feng, Min; Gao, Chong; Luo, Jing,Clinical Performance of Immunonephelometric Assay and Chemiluminescent Immunoassay for Detection of IgG Subclasses in Chinese[J].JOURNAL OF CLINICAL LABORATORY ANALYSIS,2024,38(8)，(WOS学科分类：Medical Laboratory Technology、入藏号WOS:001195140300001)

[27]Du, Genlai; Zhang, Jiaqi; Shuai, Qizhi; Li, Li; Zhang, Quanyou; Shi, Ruyi,Development of alginate-collagen interpenetrating network for osteoarthritic cartilage by in situ softening[J].INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES,2024,266，(WOS学科分类：Biochemistry & Molecular Biology; Chemistry, Applied; Polymer Science、入藏号WOS:001216878000001)

[28]Cao, Rui; Su, Yanbing; Li, Jianting; Ao, Ruifang; Xu, Xiangchao; Liang, Yuxiang; Liu, Zhizhen; Yu, Qi; Xie, Jun,Exploring research hotspots and future directions in neural tube defects field by bibliometric and bioinformatics analysis[J].FRONTIERS IN NEUROSCIENCE,2024,18，(WOS学科分类：Neurosciences、入藏号WOS:001205908300001)

[29]Li, Jian; Wei, Jinpeng; Wang, Jiani; Xu, Tao; Wu, Baofeng; Yang, Shuhan; Jing, Shaoze; Wu, Hua; Hao, Haihu,Association between gut microbiota and spinal stenosis: a two-sample mendelian randomization study[J].FRONTIERS IN IMMUNOLOGY,2024,15，(WOS学科分类：Immunology、入藏号WOS:001220844800001)

[30]Li, Ruo Qi; Yan, Lei; Zhang, Ling; Zhao, Yanli; Lian, Jing,CD74 as a prognostic and M1 macrophage infiltration marker in a comprehensive pan-cancer analysis[J].SCIENTIFIC REPORTS,2024,14(1)，(WOS学科分类：Multidisciplinary Sciences、入藏号WOS:001198430100002)

[31]Ren, Xiaohui; Wang, Lijuan; Liu, Likun; Liu, Juan,PTMs of PD-1/PD-L1 and PROTACs application for improving cancer immunotherapy[J].FRONTIERS IN IMMUNOLOGY,2024,15()，(WOS学科分类：Immunology、入藏号WOS:001204421400001)

[32]Gan, Mingyu; Yao, Rui; Wang, Baoping; Li, Jiarong; Wang, Ning; Choi, Martin M. F.; Bian, Wei,3-aminophenylboronic acid modified carbon nitride quantum dots as fluorescent probe for selective detection of dopamine and cell imaging[J].METHODS AND APPLICATIONS IN FLUORESCENCE,2024,12(2)，(WOS学科分类：Chemistry, Analytical; Chemistry, Physical、入藏号WOS:001135875100001)

[33]Yan, Lei; Zhou, Ruhao; Feng, Yi; Li, Ruoqi; Zhang, Long; Pan, Yongchun; Qiao, Xiaochen; Li, Pengcui; Wei, Xiaochun; Xu, Chaojian; Li, Yuan; Niu, Xiaochen; Sun, Xiaojuan; Lv, Zhi; Tian, Zhi,MiR-134-5p inhibits the malignant phenotypes of osteosarcoma via ITGB1/MMP2/PI3K/Akt pathway[J].CELL DEATH DISCOVERY,2024,10(1)，(WOS学科分类：Cell Biology、入藏号WOS:001210968700003)

[34]Yang, Baoqi; Ma, Dan; Zhu, Xueqing; Wu, Zewen; An, Qi; Zhao, Jingwen; Gao, Xinnan; Zhang, Liyun,Roles of TRP and PIEZO receptors in autoimmune diseases[J].EXPERT REVIEWS IN MOLECULAR MEDICINE,2024,26，(WOS学科分类：Biochemistry & Molecular Biology; Medicine, Research & Experimental、入藏号WOS:001207752400001)

[35]Cui, Xiaohong; Xue, Tailian; Zhang, Zhiyong; Yang, Hong; Ren, Yan,A bibliometric and visual analysis of cognitive function in bipolar disorder from 2012 to 2022[J].ANNALS OF GENERAL PSYCHIATRY,2024,23(1)，(WOS学科分类：Psychiatry、入藏号WOS:001205496300001)

[36]Lou, Yan; Li, Yiting; Chen, Yiping,The palliative care needs and experiences of patients with advanced Parkinson's disease: a qualitative scoping review[J].FRONTIERS IN MEDICINE,2024,11，(WOS学科分类：Medicine, General & Internal、入藏号WOS:001207199300001)

[37]Zhang, Jun; Guo, Qin; Zhang, Ran; Wei, Menghui; Nie, Zhongbiao,Gender Differences in Adverse Events of Ketamine Drugs: A Real-World Study Based on FAERS[J].JOURNAL OF CLINICAL PHARMACY AND THERAPEUTICS,2024,2024，(WOS学科分类：Pharmacology & Pharmacy、入藏号WOS:001205920600001)

[38]Li, Pengcui; Gao, Yangyang; Zhou, Raorao; Che, Xianda; Wang, Hang; Cong, Lingling; Jiang, Pinpin; Liang, Dan; Li, Penghua; Wang, Chunfang; Li, Wenjin; Sang, Shengbo; Duan, Qianqian; Wei, Xiaochun,Intra-articular injection of miRNA-1 agomir, a novel chemically modified miRNA agonists alleviates osteoarthritis (OA) progression by downregulating Indian hedgehog in rats[J].SCIENTIFIC REPORTS,2024,14(1)，(WOS学科分类：Multidisciplinary Sciences、入藏号WOS:001216187600021)

[39]Chen, Pinggui; Li, Yaoxuan; Dai, Yunyan; Wang, Zhiming; Zhou, Yunpeng; Wang, Yi; Li, Gaopeng,Porphyrin-based covalent organic frameworks as doxorubicin delivery system for chemo-photodynamic synergistic therapy of tumors[J].PHOTODIAGNOSIS AND PHOTODYNAMIC THERAPY,2024,46，(WOS学科分类：Oncology、入藏号WOS:001220189200001)

[40]Chang, Bingmei; Zhang, Wenjie; Wang, Yinan; Zhang, Yuanzheng; Zhong, Shilin; Gao, Peng; Wang, Lili; Zhao, Zicheng,Uncovering the complexity of childhood undernutrition through strain-level analysis of the gut microbiome (vol 24, 73, 2024)[J].BMC MICROBIOLOGY,2024,24(1)，(WOS学科分类：Microbiology、入藏号WOS:001198111700001)

[41]Wei, Lingyun; Wang, Wenzhen; Feng, Na; Qiao, Si,Effect of silver nanoparticles formulated by Silybum marianum on menopausal urinary incontinence in ovariectomized rats[J].OPEN CHEMISTRY,2024,22(1)，(WOS学科分类：Chemistry, Multidisciplinary、入藏号WOS:001198320100001)

[42]Bai, Ziyang; Zhao, Yifan; Cui, Chenying; Yan, Jingyu; Qin, Danlei; Tong, Jiahui; Peng, Hongyi; Liu, Yingyu; Sun, Lingxiang; Wu, Xiuping; Li, Bing; Li, Xia,Multifaceted Materials for Enhanced Osteogenesis and Antimicrobial Properties on Bioplastic Polyetheretherketone Surfaces: A Review[J].ACS OMEGA,2024,9(16)，(WOS学科分类：Chemistry, Multidisciplinary、入藏号WOS:001203977100001)

[43]Bai, Ziyang; Zhao, Yifan; Cui, Chenying; Yan, Jingyu; Qin, Danlei; Tong, Jiahui; Peng, Hongyi; Liu, Yingyu; Sun, Lingxiang; Wu, Xiuping; Li, Bing; Li, Xia,Multifaceted Materials for Enhanced Osteogenesis and Antimicrobial Properties on Bioplastic Polyetheretherketone Surfaces: A Review[J].ACS OMEGA,2024,9(16)，(WOS学科分类：Chemistry, Multidisciplinary、入藏号WOS:001207246100001)

[44]Yue, Li-Hong; Wang, Lin-Ying; Guo, Jin-Li; Li, Wan-Ling; Zhang, Jian-Wei,An investigation into the present status and influencing factors of nurse retention in grade-a tertiary general hospitals in Shanxi Province within the framework of the magnet hospital concept[J].BMC HEALTH SERVICES RESEARCH,2024,24(1)，(WOS学科分类：Health Care Sciences & Services、入藏号WOS:001199963200006)

[45]Yan, Chunfang; Zhang, Zhaoxia; Zhang, Guanghua; Liu, Han; Zhang, Ruiqi; Liu, Guiqin; Rao, Jing; Yang, Weihua; Sun, Bin,An ensemble deep learning diagnostic system for determining Clinical Activity Scores in thyroid-associated ophthalmopathy: integrating multi-view multimodal images from anterior segment slit-lamp photographs and facial images[J].FRONTIERS IN ENDOCRINOLOGY,2024,15，(WOS学科分类：Endocrinology & Metabolism、入藏号WOS:001202918300001)

[46]He, Wenguang; Song, Congcong; Ren, Jiwei; Ji, Xiao; Wang, Xiuyan; Liu, Lixia,Case report: Robust response to sintilimab in advanced distal cholangiocarcinoma with PD-L1 expression and DNA damage repair[J].FRONTIERS IN PHARMACOLOGY,2024,15，(WOS学科分类：Pharmacology & Pharmacy、入藏号WOS:001206720300001)

[47]Zhu, Huimin; Guo, Xin; Zhang, Yongqing; Khan, Ajab; Pang, Yinuo; Song, Huifang; Zhao, Hong; Liu, Zhizhen; Qiao, Hua; Xie, Jun,The Combined Anti-Aging Effect of Hydrolyzed Collagen Oligopeptides and Exosomes Derived from Human Umbilical Cord Mesenchymal Stem Cells on Human Skin Fibroblasts[J].MOLECULES,2024,29(7)，(WOS学科分类：Biochemistry & Molecular Biology; Chemistry, Multidisciplinary、入藏号WOS:001200974700001)

[48]Peng, Liangsheng; Qin, Hao; Liu, Jiahao; Wu, Nuojun; Wang, Xiaolong; Han, Li; Ding, Xinmin,Neurosurgical clipping versus endovascular coiling for patients with ruptured anterior circulation aneurysms: A systematic review and meta-analysis (vol 47,154,2024)[J].NEUROSURGICAL REVIEW,2024,47(1)，(WOS学科分类：Clinical Neurology; Surgery、入藏号WOS:001201809500002)

[49]Ji, XingHua; Wei, LinDong; Xing, ZeJun; Duan, YuChen,Incidence and risk factors of proximal junctional kyphosis in adolescent idiopathic scoliosis after correction surgery: a meta-analysis and systematic review[J].JOURNAL OF ORTHOPAEDIC SURGERY AND RESEARCH,2024,19(1)，(WOS学科分类：Orthopedics、入藏号WOS:001197264500002)

[50]Sun, Lingxiang; Zhao, Yifan; Peng, Hongyi; Zhou, Jian; Zhang, Qingmei; Yan, Jingyu; Liu, Yingyu; Guo, Susu; Wu, Xiuping; Li, Bing,Carbon dots as a novel photosensitizer for photodynamic therapy of cancer and bacterial infectious diseases: recent advances[J].JOURNAL OF NANOBIOTECHNOLOGY,2024,22(1)，(WOS学科分类：Biotechnology & Applied Microbiology; Nanoscience & Nanotechnology、入藏号WOS:001209725600001)

[51]Guo, Peng; Zheng, Junjun; Pi, Xingtao; Gao, Feng; Zhao, Yushan; Xie, Chunming; Cao, Wendong,Transarterial chemoembolization combined with radiofrequency ablation for medium and large hepatocellular carcinoma: insufficient ablation is associated with intrahepatic distant metastasis and extrahepatic metastasis[J].FRONTIERS IN ONCOLOGY,2024,14，(WOS学科分类：Oncology、入藏号WOS:001205339400001)

[52]Xiong, Ruotong; Zhang, Leilei; Fang, Chen; Zhou, Peng; Zhang, Jia; Wang, Yujie; Li, Min; Wang, Jing; Guan, Dongmei; Yu, Chunjiang; Sun, Wenping; Yan, Jiangwei,Exploring biomarkers for identifying acute myocardial infarction based on lipidomics[J].AUSTRALIAN JOURNAL OF FORENSIC SCIENCES,2024,56，(WOS学科分类：Medicine, Legal、入藏号WOS:001210088200013)

[53]Zhang, Tingting; Zhang, Yicheng; Wei, Jia,Overcoming the challenges encountered in CAR-T therapy: latest updates from the 2023 ASH annual conference[J].FRONTIERS IN IMMUNOLOGY,2024,15，(WOS学科分类：Immunology、入藏号WOS:001207123900001)

[54]Zhang, Yaxuan; Qiu, Hui; Duan, Fuyu; An, Haoran; Qiao, Huimin; Zhang, Xingwu; Zhang, Jing-Ren; Ding, Qiang; Na, Jie,A Comparative Study of Human Pluripotent Stem Cell-Derived Macrophages in Modeling Viral Infections[J].VIRUSES-BASEL,2024,16(4)，(WOS学科分类：Virology、入藏号WOS:001210022000001)

[55]Zhang, Kenan; Yang, Xiaotang; Cui, Yanfen; Zhao, Jumin; Li, Dengao,Imaging segmentation mechanism for rectal tumors using improved U-Net[J].BMC MEDICAL IMAGING,2024,24(1)，(WOS学科分类：Radiology, Nuclear Medicine & Medical Imaging、入藏号WOS:001207130800001)

[56]Li, Min; Cai, Guofang; Fang, Chen; Zhou, Peng; Meng, Deping; Xu, Xiaoqun; Yu, Chunjiang; Li, Chengtao; Yan, Jiangwei,Genetic polymorphism in the Han populations from Shandong province using a novel system based on 41 Y-STRs and 3 Y-InDels[J].AUSTRALIAN JOURNAL OF FORENSIC SCIENCES,2024,56，(WOS学科分类：Medicine, Legal、入藏号WOS:001210088200028)

[57]Long, Huiqing; Yan, Li; Zhong, Xiaogang; Yang, Lu; Liu, Yiyun; Pu, Juncai; Lou, Fangzhi; Luo, Shihong; Zhang, Yingying; Liu, Yang; Ji, Ping; Jin, Xin,Measuring job stress of dental workers in China during the COVID-19 pandemic: reliability and validity of the hospital consultants' job stress questionnaire[J].BMC PSYCHIATRY,2024,24(1)，(WOS学科分类：Psychiatry、入藏号WOS:001197262600001)

[58]Hu, Junjie; Dong, Hongliang; Dong, Yiming; Zhou, Runxuan; Teixeira, Wilhem; He, Xingxing; Ye, Da-Wei; Ti, Gang,Cancer burden attributable to risk factors, 1990-2019: A comparative risk assessment[J].ISCIENCE,2024,27(4)，(WOS学科分类：Multidisciplinary Sciences、入藏号WOS:001217994900001)

[59]Zhuang, Xuehan; Ye, Rui; Zhou, Yong; Cheng, Matthew Yibo; Cui, Heyang; Wang, Longlong; Zhang, Shuangping; Wang, Shubin; Cui, Yongping; Zhang, Weimin,Leveraging new methods for comprehensive characterization of mitochondrial DNA in esophageal squamous cell carcinoma[J].GENOME MEDICINE,2024,16(1)，(WOS学科分类：Genetics & Heredity、入藏号WOS:001197067500002)

[60]Zhao, Fan; Deng, Yafang; Yang, Fen; Yan, Yan; Feng, Fan; Peng, Bo; Gao, Juntao; Bedford, Mark T.; Li, Haitao,Molecular Basis for SPINDOC-Spindlin1 Engagement and Its Role in Transcriptional Attenuation[J].JOURNAL OF MOLECULAR BIOLOGY,2024,436(7)，(WOS学科分类：Biochemistry & Molecular Biology、入藏号WOS:001221899000001)

[61]Guan, Xu; Bi, Xiaoman; Wei, Ran; Zhao, Zhixun; Lu, Zhao; Jiang, Zheng; Wang, Xishan; Wu, Deng,Single-cell transcriptomic landscape reveals distinct tumourigenesis and immune microenvironments in secondary radiation-exposed rectal cancer[J].CLINICAL AND TRANSLATIONAL MEDICINE,2024,14(4)，(WOS学科分类：Oncology; Medicine, Research & Experimental、入藏号WOS:001203569200001)