

## 2024 年医学院论文汇总表

序号	论文名称	作者	期刊名称	ISSN 号	期刊等级
1	Glycyrrhiza uralensis promote the metabolism of toxic components of Aconitum carmichaeli by CYP3A and alleviate the development of chronic heart failure	倪露露	PLOS ONE	1932-6203	SCIE
2	Transcriptome and single-cell analysis reveal the contribution of immunosuppressive microenvironment for promoting glioblastoma progression	倪露露	FRONTIERS IN IMMUNOLOGY	1664-3224	SCIE
3	N-desulfated and reacylated modification of heparin modulates macrophage polarization	滕丽萍	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	0141-8130	SCIE
4	NPS-Crosslinked Fibrin Gels Load with EMSCs to Repair Peripheral Nerve Injury in Rats	赵鹏	MACROMOLECULAR BIOSCIENCE	1616-5187	SCIE
5	Biochanin A ameliorates caerulein-induced acute pancreatitis and associated intestinal injury in mice by inhibiting TLR4 signaling	潘礼龙	JOURNAL OF NUTRITIONAL BIOCHEMISTRY	0955-2863	SCIE
6	Apol9a regulates myogenic differentiation via the ERK1/2 pathway in C2C12 cells	朱升龙	FRONTIERS IN PHARMACOLOGY		SCIE
7	Receptor-Mediated Redox Imbalance: An Emerging Clinical Avenue against Aggressive Cancers	戴晓峰	BIOMOLECULES		SCIE
8	Succinylation and redox status in cancer cells	戴晓峰	FRONTIERS IN ONCOLOGY	2234-943X	SCIE
9	Physiological levels of fluid shear stress modulate vascular function through TRPV4 sparklets	马鑫	ACTA BIOCHIMICA ET BIOPHYSICA SINICA	1672-9145	SCIE

10	Preparation and characterization of vaccarin, hypaphorine and chitosan nanoparticles and their promoting effects on chronic wounds healing	邱丽颖	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	0141-8130	SCIE
11	Immune-related ureteritis and cystitis induced by immune checkpoint inhibitors: Case report and literature review	李珺	FRONTIERS IN IMMUNOLOGY	1664-3224	SCIE
12	Ectoderm mesenchymal stem cells promote osteogenic differentiation of MC3T3-E1 cells by targeting sonic hedgehog signaling pathway	赵鹏	MOLECULAR BIOLOGY REPORTS	0301-4851	SCIE
13	TNF-alpha Mediates the Association between Dietary Inflammatory Index and Depressive Symptoms in Breast Cancer	夏淑芳	NUTRIENTS		SCIE
14	A qualitative study about colorectal cancer patients and spousal caregivers? experience and needs during COVID-19: implications for self-efficacy intervention	李秋萍	ASIA-PACIFIC JOURNAL OF ONCOLOGY NURSING	2347-5625	SSCI
15	Serum metabolic profiling of rats infected with Clonorchis sinensis using LC-MS/MS method		FRONTIERS IN CELLULAR AND INFECTION MICROBIOLOGY	2235-2988	SCIE
16	Estimated glucose disposal rate and risk of cardiovascular disease: evidence from the China Health and Retirement Longitudinal Study		BMC GERIATRICS		SSCI
17	The longitudinal association of remnant cholesterol with diabetes in middle-aged and elderly Chinese: A nationwide population-based cohort study		JOURNAL OF DIABETES AND ITS COMPLICATIONS	1056-8727	SCIE
18	Couple-Based Communication Interventions for Cancer Patient-Spousal Caregiver Dyads' Psychosocial	李秋萍	HEALTHCARE		SSCI

	Adaptation to Cancer: A Systematic Review				
19	Oral delivery of layer-by-layer coated exosomes for colitis therapy	邓超	JOURNAL OF CONTROLLED RELEASE	0168-3659	SCIE
20	Hydrogen Sulfide in Diabetic Complications Revisited: The State of the Art, Challenges, and Future Directions		ANTIOXIDANTS & REDOX SIGNALING	1523-0864	SCIE
21	Endoscopic transcranial transdiaphragmatic approach in a single-stage surgery for giant pituitary adenomas		FRONTIERS IN ONCOLOGY	2234-943X	SCIE
22	Gamma-Aminobutyric Acid Type A Receptor Subunit Pi is a potential chemoresistance regulator in colorectal cancer	黄朝晖	MOLECULAR BIOLOGY REPORTS	0301-4851	SCIE
23	Identification of S100A9 as a Potential Inflammation-Related Biomarker for Radiation-Induced Lung Injury	邬敏辰	JOURNAL OF CLINICAL MEDICINE		SCIE
24	NFATc3 Promotes Pulmonary Inflammation and Fibrosis by Regulating Production of CCL2 and CXCL2 in Macrophage	赵鹏	AGING AND DISEASE	2152-5250	SCIE
25	Endogenous n-3 PUFAs Improve Non-Alcoholic Fatty Liver Disease through FFAR4-Mediated Gut-Liver Crosstalk	朱升龙	NUTRIENTS		SCIE
26	Lactate, histone lactylation and cancer hallmarks	戴晓峰	EXPERT REVIEWS IN MOLECULAR MEDICINE	1462-3994	SCIE
27	Icaritin Derivative IC2 Induces Cytoprotective Autophagy of Breast Cancer Cells via SCD1 Inhibition	吴国胜	MOLECULES		SCIE
28	DSS-induced colitis activates the kynurenine pathway in serum and brain by affectingIDO-1 and gut microbiota	申延琴	FRONTIERS IN IMMUNOLOGY	1664-3224	SCIE

29	Effectiveness of patient decision aid supported shared decision-making intervention in in-person and virtual hybrid pulmonary rehabilitation in older adults with chronic obstructive pulmonary disease: A pilot randomized controlled trial	蒋玉宇	JOURNAL OF TELEMEDICINE AND TELE CARE	1357-633X	SCIE
30	Combination of furosemide, gold, and dopamine as a potential therapy for breast cancer	KAUS HIKA MANC HAND RA	FUNCTIONAL & INTEGRATIVE GENOMICS	1438-793X	SCIE
31	Vascular Smooth Muscle TRPV4 (Transient Receptor Potential Vanilloid Family Member 4) Channels Regulate Vasoconstriction and Blood Pressure in Obesity	马鑫	HYPERTENSION	0194-911X	SCIE
32	A couple-based dyadic coping intervention for couples coping with colorectal cancer: A pilot feasibility study	李秋萍	EUROPEAN JOURNAL OF ONCOLOGY NURSING	1462-3889	SSCI
33	Atf7ip Inhibits Osteoblast Differentiation via Negative Regulation of the Sp7 Transcription Factor	吴郁	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES		SCIE
34	A novel inflammasome-related gene nomogram predicts survival in hepatocellular carcinoma		MEDICINE	0025-7974	SCIE
35	Construction and Validation of a Risk Warning Model of Depression in Patients with Pulmonary Nodule	王志强	PERSPECTIVES IN PSYCHIATRIC CARE	0031-5990	SSCI
36	Transcription factors and potential therapeutic targets for pulmonary hypertension	刘贵珠	FRONTIERS IN CELL AND DEVELOPMENT AL BIOLOGY	2296-634X	SCIE
37	DSS-induced acute colitis causes dysregulated tryptophan metabolism in brain: an involvement of gut	申延琴	JOURNAL OF NUTRITIONAL BIOCHEMISTRY	0955-2863	SCIE

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38	Web-Based TangPlan and WeChat Combination to Support Self-management for Patients With Type 2 Diabetes: Randomized Controlled Trial	夏淑芳	JMIR MHEALTH AND UHEALTH	2291-5222	SCIE
39	In vitro and in vivo evaluation of effects of high-purity magnesium on tight junction of intestinal epithelial cell		JOURNAL OF APPLIED BIOMATERIALS & FUNCTIONAL MATERIALS		SCIE
40	Anaerobic-aerobic treatment of high-strength and recalcitrant textile dyeing effluents		BIORESOURCE TECHNOLOGY	0960-8524	SCIE
41	Stimuli-Responsive Double Single-Atom Catalysts for Parallel Catalytic Therapy	陈永泉	PHARMACEUTICS		SCIE
42	Different Concentrations of Albumin Versus Crystalloid in Patients with Sepsis and Septic Shock: A Meta-Analysis of Randomized Clinical Trials	冯磊	JOURNAL OF INTENSIVE CARE MEDICINE	0885-0666	SCIE
43	Host A-to-I RNA editing signatures in intracellular bacterial and single-strand RNA viral infections	金云云	FRONTIERS IN IMMUNOLOGY	1664-3224	SCIE
44	An Integrated Strategy for Investigating Antioxidants from Ribes himalense Royle ex Decne and Their Potential Target Proteins	邬敏辰	ANTIOXIDANTS		SCIE
45	Heparin-based sericin hydrogel-encapsulated basic fibroblast growth factor for in vitro and in vivo skin repair		HELIYON		SCIE
46	Functional role of coupling the endothelial TRPV4 and K(Ca) <sub>3.1</sub> channels in regulating coronary vascular tone	马鑫	BRITISH JOURNAL OF PHARMACOLOGY	0007-1188	SCIE
47	Role of CXCL10 in Spinal Cord Injury	赵炜疆	INTERNATIONAL JOURNAL OF MEDICAL	1449-1907	SCIE

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48	Current study on diagnosis and treatment of Alzheimer's disease by targeting amyloid $\beta$ -protein	赵炜疆	FOLIA NEUROPATHOLOGICA	1641-4640	SCIE
49	Effects of flaxseed powder in improving non-alcoholic fatty liver by regulating gut microbiota-bile acids metabolic pathway through FXR/ TGR5 mediating		BIOMEDICINE & PHARMACOTHERAPY	0753-3322	SCIE
50	4-OI ameliorates bleomycin-induced pulmonary fibrosis by activating Nrf2 and suppressing macrophage-mediated epithelial-mesenchymal transition	聂运娟	INFLAMMATION RESEARCH	1023-3830	SCIE
51	Whey protein isolate attenuates depression-like behavior developed in a mouse model of breast tumor	夏淑芳	FOOD RESEARCH INTERNATIONAL	0963-9969	SCIE
52	G protein coupled receptor 41 regulates fibroblast activation in pulmonary fibrosis via G $\alpha$ (i/o) and downstream Smad2/3 and ERK1/2 phosphorylation	潘礼龙	PHARMACOLOGICAL RESEARCH	1043-6618	SCIE
53	Insufficiency of collagenases in establishment of primary chondrocyte culture from cartilage of elderly patients receiving total joint replacement	丁磊	CELL AND TISSUE BANKING	1389-9333	SCIE
54	Adoptive Transfer of IL-33-Stimulated Macrophages into Bleomycin-Induced Mouse Models to Study Their Effect on Idiopathic Pulmonary Fibrosis In Vivo	聂运娟	JOVE-JOURNAL OF VISUALIZED EXPERIMENTS	1940-087X	SCIE
55	Intervention and coping strategies for self-perceived burden of patients with cancer:	李秋萍	ASIA-PACIFIC JOURNAL OF ONCOLOGY	2347-5625	SSCI

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56	Trimethylamine N-Oxide Exacerbates Neuroinflammation and Motor Dysfunction in an Acute MPTP Mice Model of Parkinson's Disease	申延琴	BRAIN SCIENCES		SCIE
57	Tivantinib alleviates inflammatory diseases by directly targeting NLRP3		ISCIENCE		SCIE
58	Can antibiotics for enteritis or for urinary tract infection disrupt the urinary microbiota in rats?		FRONTIERS IN CELLULAR AND INFECTION MICROBIOLOGY	2235-2988	SCIE
59	Aortic smooth muscle TRPV4 channels regulate vasoconstriction in high salt-induced hypertension		HYPERTENSION RESEARCH	0916-9636	SCIE
60	Fe-Based Metal-Organic Frameworks with Ferroptosis Generation Ability for Remodeling Chemotherapy of Non-small Cell Lung Cancer		ACS APPLIED NANO MATERIALS		SCIE
61	Heterogeneity of vulnerability and taste changes in older cancer patients undergoing chemotherapy: a latent class analysis	滕丽萍	SUPPORTIVE CARE IN CANCER	0941-4355	SCIE
62	Association between triglyceride-glucose index and chronic kidney disease: A cohort study and meta-analysis	郑小巍	NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES	0939-4753	SCIE
63	Danggui Buxue decoction ameliorates mitochondrial biogenesis and cognitive deficits through upregulating histone H4 lysine 12 acetylation in APP/PS1 mice	柴高尚	JOURNAL OF ETHNOPHARMACOLOGY	0378-8741	SCIE
64	Development of a Pulmonary Rehabilitation Patient Decision Aid for Patients with Chronic Obstructive Pulmonary Disease: Mixed Methods	蒋玉宇	INTERNATIONAL JOURNAL OF CHRONIC OBSTRUCTIVE PULMONARY	1178-2005	SCIE

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65	Orally Induced High Serum Level of Trimethylamine N-oxide Worsened Glial Reaction and Neuroinflammation on MPTP-Induced Acute Parkinson's Disease Model Mice	申延琴	MOLECULAR NEUROBIOLOGY	0893-7648	SCIE
66	PTIP Deficiency in B Lymphocytes Ameliorates Dextran Sulfate Sodium-Induced Ulcerative Colitis in Mice	chenyongq	DISCOVERY MEDICINE	1539-6509	SCIE
67	Integrated transcriptomics reveals the brain and blood biomarkers in Alzheimer's disease		CNS NEUROSCIENCE & THERAPEUTICS	1755-5930	SCIE
68	Ferric iron coordinated cisplatin prodrug reprograms the immune-cold tumor microenvironment through tumor hypoxia relief for enhanced cancer photodynamic-immunotherapy		NANO RESEARCH	1998-0124	SCIE
69	NASH Drug Development: Seeing the Light at the End of the Tunnel?	chenyongq	JOURNAL OF CLINICAL AND TRANSLATIONAL HEPATOLOGY	2225-0719	SCIE
70	RIPK1-Induced A1 Reactive Astrocytes in Brain in MPTP-Treated Murine Model of Parkinson's Disease	申延琴	BRAIN SCIENCES		SCIE
71	MiR-155-5p Attenuates Vascular Smooth Muscle Cell Oxidative Stress and Migration via Inhibiting BACH1 Expression	吴亚先	BIOMEDICINES		SCIE
72	Factors associated with the core dimensions of spiritual health among older adults with chronic obstructive pulmonary disease: A cross-sectional study	蒋玉宇	JOURNAL OF ADVANCED NURSING	0309-2402	SSCI

73	Fecal Microbiota Transplantation from Aged Mice Render Recipient Mice Resistant to MPTP-Induced Nigrostriatal Degeneration Via a Neurogenesis-Dependent but Inflammation-Independent Manner	申延琴	NEUROTHERAPEUTICS	1933-7213	SCIE
74	Combined Effects of Micro- and Nanoplastics at the Predicted Environmental Concentration on Functional State of Intestinal Barrier in <i>Caenorhabditis elegans</i>	刘焕良	TOXICS		SCIE
75	In situ-formed micro silk fibroin composite sutures for pain management and anti-infection	吕国忠	COMPOSITES PART B-ENGINEERING	1359-8368	SCIE
76	Mediating effect of gastrointestinal symptoms on dietary behavior and quality of life in Chinese adults with chronic gastritis-a cross-sectional study		FRONTIERS IN MEDICINE		SCIE
77	A role for sodium-glucose cotransporter 2 inhibitors in the treatment of chronic kidney disease - A mini review		KIDNEY & BLOOD PRESSURE RESEARCH	1420-4096	SCIE
78	Identification of novel SCD1 inhibitor alleviates nonalcoholic fatty liver disease: critical role of liver-adipose axis	朱升龙	CELL COMMUNICATION AND SIGNALING		SCIE
79	Gender Differences in Psychosocial Outcomes and Coping Strategies of Patients with Colorectal Cancer: A Systematic Review	李秋萍	HEALTHCARE		SSCI
80	Synthesis of rare-earth metal-organic frameworks to construct high-resolution sensing array for multiplex anions detection, cell imaging and blood phosphorus	汪显峰	JOURNAL OF COLLOID AND INTERFACE SCIENCE	0021-9797	SCIE

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81	Current status and frontier tracking of clinical trials on Metformin for cancer treatment	朱升龙	JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY	0171-5216	SCIE
82	Fraxetin alleviates BLM-induced idiopathic pulmonary fibrosis by inhibiting NCOA4-mediated epithelial cell ferroptosis	聂运娟	INFLAMMATION RESEARCH	1023-3830	SCIE
83	Research on ferroptosis as a therapeutic target for the treatment of neurodegenerative diseases	赵炜疆	AGEING RESEARCH REVIEWS	1568-1637	SCIE
84	ELOA promotes tumor growth and metastasis by activating RBP1 in gastric cancer	王雪	CANCER MEDICINE	2045-7634	SCIE
85	Akkermansia muciniphila supplementation improves glucose tolerance in intestinal Ffar4 knockout mice during the daily light to dark transition	陈永泉	MSYSTEMS	2379-5077	SCIE
86	Balance-Associated Tests Contribute to Predicting the Need for Ambulatory Assistive Devices (AAD) among Community-Dwelling Older Adults	邱玉宇	HEALTHCARE		SSCI
87	5-HT4 Receptor is Protective for MPTP-induced Parkinson's Disease Mice Via Altering Gastrointestinal Motility or Gut Microbiota	崔春	JOURNAL OF NEUROIMMUNE PHARMACOLOGY	1557-1890	SCIE
88	Combined influence of depressive symptoms and systemic inflammation on cardiovascular diseases in China	郑小巍	JOURNAL OF PSYCHOSOMATIC RESEARCH	0022-3999	SSCI
89	Depressive symptoms and sleep duration in relation to chronic kidney disease: Evidence from the China	郑小巍	JOURNAL OF PSYCHOSOMATIC RESEARCH	0022-3999	SSCI

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90	Src tyrosine kinase promotes cardiac remodeling induced by chronic sympathetic activation	冯磊	BIOSCIENCE REPORTS	0144-8463	SCIE
91	A revisit of drugs and potential therapeutic targets against non-alcoholic fatty liver disease: learning from clinical trials		JOURNAL OF ENDOCRINOLOGICAL INVESTIGATION	0391-4097	SCIE
92	Frailty, Illness Perception and Lung Functional Exercise Adherence in Lung Cancer Patients After Thoracoscopic Surgery		PATIENT PREFERENCE AND ADHERENCE	1177-889X	SCIE
93	1,25(OH)2D3 inhibits Lewis lung cancer cell migration via NHE1-sensitive metabolic reprogramming	周跃涛	IUBMB LIFE	1521-6543	SCIE
94	Virtual Screening-Based Drug Development for the Treatment of Nervous System Diseases	赵炜疆	CURRENT NEUROPHARMACOLOGY	1570-159X	SCIE
95	Metrn1 ameliorates diabetic cardiomyopathy via inactivation of cGAS/ STING signaling dependent on LKB1/AMPK/ULK1-mediated autophagy	孙海建	JOURNAL OF ADVANCED RESEARCH	2090-1232	SCIE
96	Diet Is Associated with Frailty in Lung Cancer: A Possible Role of Gut Microbiota	夏淑芳	NUTRIENTS		SCIE
97	Directed Modification of a GHF11 Thermostable Xylanase AusM for Enhancing Inhibitory Resistance towards SyXIP-I and Application of AusMPKK in Bread Making	郭敏辰	FOODS		SCIE
98	Double knockout of FFAR4 and FGF21 aggravates metabolic disorders in mice	朱升龙	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	0141-8130	SCIE
99	Sphenomandibular ligament		JOURNAL OF	0021-8782	SCIE

	and degenerating Meckel's cartilage revisited: Sequential variations with temporal bone deformity for ligament attachment in near-term human fetuses		ANATOMY		
100	Immunoregulation mechanism of VEGF signaling pathway inhibitors and its efficacy on the kidney	李珺	AMERICAN JOURNAL OF THE MEDICAL SCIENCES	0002-9629	SCIE
101	NFATc3 Promotes Pulmonary Inflammation and Fibrosis by Regulating Production of CCL2 and CXCL2 in Macrophages	赵鹏 1	AGING AND DISEASE	2152-5250	SCIE
102	Association of sarcopenia with rapid kidney function decline and chronic kidney disease in adults with normal kidney function		BRITISH JOURNAL OF NUTRITION	0007-1145	SCIE
103	Evaluation of virulence of Klebsiella pneumoniae using zebrafish behavior as a biological indicator		JOURNAL OF INFECTION AND CHEMOTHERAPY	1341-321X	SCIE
104	Disrupted cardiac fibroblast BCAA catabolism contributes to diabetic cardiomyopathy via a periostin/NAP1L2/SIRT3 axis	孙海建	CELLULAR & MOLECULAR BIOLOGY LETTERS	1425-8153	SCIE
105	Water extracts of Tibetan medicine Wuweiganlu attenuates experimental arthritis via inducing macrophage polarization towards the M2 type	邱丽颖	JOURNAL OF ETHNOPHARMACOLOGY	0378-8741	SCIE
106	Involvement of CXCL10 in Neuronal Damage under the Condition of Spinal Cord Injury and the Potential Therapeutic Effect of Nrg1	赵炜疆	JOURNAL OF INTEGRATIVE NEUROSCIENCE	0219-6352	SCIE
107	Aerobic exercise attenuates autophagy-lysosomal flux deficits by ADRB2/ $\beta$ 2-adrenergic	柴高尚	AUTOPHAGY	1554-8627	SCIE

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108	Mutual communication processes within Chinese colorectal cancer patient-spousal caregiver dyads: A qualitative study of taking gender into account	李秋萍	EUROPEAN JOURNAL OF ONCOLOGY NURSING	1462-3889	SSCI
109	Association Between Changes in Depressive Symptoms and Sarcopenia: Findings From a Nationwide Cohort Study		JOURNAL OF THE AMERICAN MEDICAL DIRECTORS ASSOCIATION	1525-8610	SCIE