

一、学生创新创业项目

2016	10		38
2017	14		22
2018	10		48
2019	10	4	25
2020	14	24	28
2021	11	15	34
2022	24	43	
	93	86	195

1	2022			
2	2022			
3	2022		tRNA	
4	2022		Caveolin-1 PKM2 PD-L1	
5	2022			
6	2022		MATR3 C-JUN CCR9 T-ALL	
7	2022			
8	2022			
9	2022		Siglec-15	
10	2022		S2	
11	2022			
12	2022		3D	
13	2022			
14	2022			
15	2022		TRPA1	
16	2022		KCP	
17	2022		BAM15	
18	2022			

19 2022

22	2022			
23	2022		PI3K/Akt	
24	2022		FLT3	PROTACs
25	2022		FUT8	
26	2022		ABCA1	-
27	2022			
28	2022		TTP	
29	2022			
30	2022		PPAR	
31	2022			
32	2022		PPAR	
33	2022		NF-kB	
34	2022			
35	2022		Virgaria nigra	
36	2022			
37	2022		CD8(+) T	
38	2022		ROC	LncRNA-HOTAIR miR-206 LDL-C
39	2022			ERP
40	2022		NORAD	
41	2022		DYRK4	HBV
42	2022		"	- "
43	2022			
44	2022			+

68	2021		ALOXE3	
69	2021		CYP19A1	PD-1
70	2021		FABP4	PD-L1
71	2021		Notch/Hedgehog	
72	2021			
73	2021		cccDNA	6mA
74	2021		TRPV1	EAE
75	2021		miR-29b-	
76	2021		D1	RvD1
77	2021		RAS	
78	2021		99mTc	TNF-
79	2021		CYP1B1	
80	2021		SYMPK	
81	2021			



91	2021		IL6 -M2	
92	2021		Lnc RNA	
93	2021		-	
94	2020		KLF2	
95	2020		ALDH2/HSP70	
96	2020			
97	2020		(VR)	
98	2020		SetD2	
99	2020			
100	2020		CDK	
101	2020			
102	2020		MiR-376b-3p	
103	2020		- -	
104	2020		native-LDL CD36-TLR4-TLR10	
105	2020		exRNA	
106	2020		hsa-mir-135b	
107	2020			
108	2020			
109	2020			
110	2020			
111	2020			
112	2020		-	
113	2020		NMR EGB761	

114	2020		PARP1	
115	2020		TGF- HMGCR	
116	2020		TMT	
117	2020		PCNA NAD+/NADH	
118	2020		Kv3.1	
119	2020		ACAT1	
120	2020		TCTP mTORC1 2	
121	2020		PXR	
122	2020			
123	2020			
124	2020		Tweety 3 TTYH3	
125	2020			
126	2020		3- I	
127	2020		PD-1/PD-L1	
128	2020		HETE _s	
129	2020		miR-96-5p	
130	2020		PD-1	
131	2020			
132	2019			
133	2019		ULK1	
134	2019			
135	2019		PURB CCR9 T-ALL	
136	2019			

137	2019			
138	2019		MsrA	SR-B -/- HDL As
139	2019			TCF4
140	2019			AZA NK
141	2019			2 -FL
142	2019			AD Meta
143	2019			
144	2019			MRP4
145	2019			NOX2-ROS
146	2018			
147	2018			FXR
148	2018		LUNXmAb	/
149	2018			VISTA
150	2018			
151	2018			
152	2018			CD-Glu-Pt(IV)
153	2018			3D
154	2018			TRPV1
155	2018			AngIII -
156	2017		/	/
157	2017			ALDH2 MP DCD
158	2017			Kruppel 2
159	2017			KLF2

160	2017		KLF2 DCD	
161	2017		CTRP3	
162	2017		HSP60	
163	2017		LAG-3	
164	2017		LncHOTAIR ABCA1	
165	2017			
166	2017			
167	2017		Marshall LOM VVS	
168	2017		DYRK4 HBV	
169	2017		I	
170	2016		ALDH2 DCD	
171	2016		KLF2	
172	2016		E6 caspase-10	
173	2016			
174	2016			
175	2016		RNA PANDA HIV-1	
176	2016			
177	2016			
178	2016		FCoV nsp10/nsp16	
179	2016			

二、

				5-10	10
2016	19		19		
2017	17	13	30		
2018	128	138	266	12	2
2019	114	159	273	21	7
2020	60	85	145	8	5
2021	13	8	21	7	2
2022	17	34	51	12	7
	368	437	805	60	23

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		Imaging and Surgical Navigation in the Second Near-Infrared Window			
15		Detection of colorectal adenomas with a real-time computer-aided system (ENDOANGEL): a randomised controlled study	The Lancet Gastroenterol Hepatol	2020	14.789
16		HIF-Signaling in Neurogenesis During Acute Epilepsy	NEUROSCIENCE	2018	14.415
17		Metabolism regulator adiponectin prevents cardiac remodeling and ventricular arrhythmias via sympathetic modulation in a myocardial infarction model	Basic Res Cardiol	2022	12.416
18		TLR9 signaling in fibroblastic reticular cells regulates peritoneal immunity	J Clin Invest	2019	11.86
19		Combined noradrenergic plus antimuscarinic agents for obstructivesleep apnea - A systematic review and meta-analysis of randomizedcontrolled trials	Sleep Medicine Reviews	2022	11.401
20		miR-195-5p/NOTCH2-mediated EMT modulates IL-4 secretion in colorectal cancer to affect M2-like TAM polarization	J Hematol Oncol	2019	11.059
21		LINC00662 promotes hepatocellular carcinoma progression via altering genomic methylation profiles.	CELL DEATH AND DIFFERENTIATION	2020	10.717
22		Maresin-potential therapeutic target for respiratory diseases.	Pharmacological Research.		

29		A novel tumor mutational burden (TMB)-based risk model predicts prognosis and correlates with immune infiltration in ovarian cancer	Frontiers in Immunology	2022	8.876
30		Coating biomimetic nanoparticles with chimeric antigen receptor T cell-membrane provides high specificity for hepatocellular carcinoma photothermal therapy treatment	Theranostics	2020	8.579
31		Non-invasive Prenatal Diagnosis of Chromosomal Aneuploidies and Microdeletion Syndrome Using Fetal Nucleated Red Blood Cells Isolated by Nanostructure Microchips	Theranostics	2018	8.579
32		Pedigree analysis of a POLD1 germline mutation in urothelial carcinoma shows a close association between different mutation burdens and overall survival	CELLULAR & MOLECULAR IMMUNOLOGY	2020	8.484
33		Letter: association between the risk of microscopic colitis and use of proton pump inhibitors	Alimentary Pharmacology & Therapeutics	2021	8.173
34		New insight into neutrophils: A potential therapeutic target for cerebral ischemia	Frontiers in immunology	2021	7.561
35		FePt-Cys nanoparticles induce ROS-dependent cell toxicity, and enhance chemo-radiation sensitivity of NSCLC cells in vivo and in vitro	cancer letters	2018	7.36
36		A deep neural network improves endoscopic detection of early gastric cancer without blind spots	Endoscopy	2019	7.341
37		Diosmetin Protects against Cardiac Hypertrophy via p62/Keap1/Nrf2 Signaling Pathway	Oxid Med Cell Longev.	2022	7.31
38		GRP78 (Glucose-Regulated Protein of 78 kDa) Promotes Cardiomyocyte Growth Through Activation of GATA4 (GATA-Binding Protein 4)	Hypertension	2018	7.075
39		Upregulation of CENPM promotes hepatocarcinogenesis through multiple mechanisms	Journal of Experimental & Clinical Cancer Research	2019	7.068
40		In situ Injection of pH- and Temperature-Sensitive Nanomaterials Increases Chemo-Photothermal Efficacy by Alleviating the Tumor Immunosuppressive Microenvironment		2022	7.033
41		Erythrocyte-derived vesicles for circulating tumor cell capture and specific tumor imaging	Nanoscale	2019	6.895
42		A novel artificial intelligence system for the assessment of bowel preparation.	Gastrointestinal Endoscopy	2020	6.89
43		Comparing blind spots of unsedated ultrafine, sedated, and unsedated conventional gastroscopy with and without artificial intelligence: a	Gastrointest Endosc	2019	6.89

		prospective, single-blind, 3-parallel-group, randomized, single-center trial.			
44		Predictive value of cell cycle arrest biomarkers for cardiac surgery-associated acute kidney injury: a meta-analysis	British Journal of Anaesthesia	2018	6.88
45		Long Non-coding RNA MEG3 Promotes Pyroptosis in Testicular Ischemia-Reperfusion Injury by Targeting MiR-29a to Modulate PTEN Expression	FRONTIERS IN CELL AND DEVELOPMENTAL BIOLOGY	2021	6.682
46		MicroRNA-146a protects against cognitive decline induced by surgical trauma by suppressing hippocampal neuroinflammation in mice	Brain, Behavior, and Immunity	2019	6.633
47		Comprehensive analyses of prognostic biomarkers and immune	Cancer Immunology Immunotherapy	2022	6.6298
48		Dysregulation of miR-138-5p/RPS6KA1-AP2M1 Is Associated With Poor Prognosis in AML	Frontiers in Cell and Developmental Biology	2021	6.617
49		Light -emitting diode therapy protects against myocardial ischemia reperfusion injury	Oxidative Medicine and Cellular Longevity	2021	6.544
50		SETDB1 promotes the progression of colorectal cancer via epigenetically silencing p21 expression	cell death and disease	2020	6.304
51		CIRBP is a novel oncogene in human bladder cancer inducing expression of HIF-1A.	Cell Death and Disease	2018	6.304
52		Increased H3K27ac level of ACE mediates the intergenerational effect of low peak bone mass induced by prenatal dexamethasone exposure in male offspring rats.	Cell Death Dis	2018	6.304
53		A NIR-II fluorescent probe for articular cartilage degeneration imaging and osteoarthritis detection	Biomaterials Science	2019	6.183
54		The novel thioredoxin reductase inhibitor A-Z2 triggers intrinsic apoptosis and shows efficacy in the treatment of acute myeloid leukemia	Free Radical Biology and Medicine	2020	6.17
55		Extra- and Intra-Cellular Mechanisms of Hepatic Stellate Cell Activation	Biomedicines	2021	6.02
56		The Role of CXC Chemokines in Cardiovascular Diseases	Front Pharmacol	2022	5.988
57		Locoregional Control and Mild Late Toxicity After Reducing Target Volumes and Radiation Doses in Patients With Locoregionally Advanced Nasopharyngeal Carcinoma Treated With Induction Chemotherapy (IC) Followed by Concurrent Chemoradiotherapy: 10-Year Results of a Phase 2	Int J Radiat Oncol Biol Phys	2019	5.859

Study

71		PNMA1, regulated by miR-33a-5p, promotes proliferation and EMT in hepatocellular carcinoma -catenin pathway.	Biomedicine Pharmacotherapy	2018	5.545
72		Effect of therapeutic versus prophylactic anticoagulation therapy on clinical outcomes in COVID-19 patients: a systematic review with an updated meta-analysis	Thrombosis Journal	2022	5.5087
73		Targeting purine metabolism in ovarian cancer	Journal of ovarian research	2022	5.506
74		Glucose Is Involved in the Dynamic Regulation of m6A in Patients With Type 2 Diabetes	Journal of clinical endocrinology and metabolism	2019	5.399
75		Platelet membrane-coated nanoparticles for targeted drug delivery and local chemo-photothermal therapy of orthotopic hepatocellular carcinoma	Journal of Materials Chemistry B	2020	5.344
76		The influence of acute morphine use on obstructive sleep apnea: A systematic review and meta-analysis	Journal of Sleep Research	2021	5.296
77		Overexpression of miR-335 inhibits the migration and invasion of osteosarcoma by targeting SNIP1	international journal of biological macromolecules	2019	5.162
78		Neuroanatomical Changes Underlying Vertical HIV Infection in Adolescents	Frontiers in immunology	2019	5.085
79		Clinicopathologic Significance and Prognostic Value of Programmed Cell Death Ligand 1 (PD-L1) in Patients With Hepatocellular Carcinoma: A Meta-Analysis	FRONTIERS IN IMMUNOLOGY	2018	5.085
80		Light Emitting Diode therapy protects against myocardial ischemia/reperfusion injury through mitigating	Journal of Neuroinflammation	2020	5.076
81		Vagus Nerve Stimulation Attenuates Hepatic Ischemia/Reperfusion Injury via the Nrf2/HO-1 Pathway	Oxid Med Longev.	2019	5.076
82		Hyperglycemia affects global 5-methylcytosine and 5-hydroxymethylcytosine in blood genomic DNA through upregulation of SIRT6 and TETs	Clinical epigenetics	2019	5.028
83		Genomic 5-mC contents in peripheral blood leukocytes were independent protective factors for coronary artery disease with a specific profile in different leukocyte subtypes.	Clinical Epigenetics	2018	5.028