Yongzhan Nie

List of Publications by Year
in descending order

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156 papers	7,829 citations	47 h-index	78 g-index
		47006	66911
165 all docs	165 docs citations	165 times ranked	12410 citing authors

#	Article	IF	Citations
1	Habenular connectivity predict weight loss and negative emotional-related eating behavior after laparoscopic sleeve gastrectomy. Cerebral Cortex, 2023, 33, 2037-2047.	2.9	5
2	<scp>eEF1A1</scp> promotes colorectal cancer progression and predicts poor prognosis of patients. Cancer Medicine, 2023, 12, 513-524.	2.8	5
3	ETV4 promotes pancreatic ductal adenocarcinoma metastasis through activation of the CXCL13/CXCR5 signaling axis. Cancer Letters, 2022, 524, 42-56.	7.2	8
4	Whiteâ€matter microstructural alterations in patients with functional constipation: A tractâ€based spatial statistics study. Neurogastroenterology and Motility, 2022, , e14338.	3.0	0
5	A CGA/EGFR/GATA2 positive feedback circuit confers chemoresistance in gastric cancer. Journal of Clinical Investigation, 2022, 132, .	8.2	12
6	Brain structural changes in regions within the salience network in patients with functional constipation. Brain Imaging and Behavior, 2022, 16, 1741-1748.	2.1	3
7	Interaction of lncRNA MIR100HG with hnRNPA2B1 facilitates m6A-dependent stabilization of TCF7L2 mRNA and colorectal cancer progression. Molecular Cancer, 2022, 21, 74.	19.2	69
8	Glyco-Decipher enables glycan database-independent peptide matching and in-depth characterization of site-specific N-glycosylation. Nature Communications, 2022, 13, 1900.	12.8	34
9	Habenular and mediodorsal thalamic connectivity predict persistent weight loss after laparoscopic sleeve gastrectomy. Obesity, 2022, 30, 172-182.	3.0	3
10	Comparative proteomic profiling reveals a pathogenic roleÂfor the Oâ€GlcNAcylated AIMP2â€“PARP1 complex in agingâ€related hepatic steatosis in mice. FEBS Letters, 2022, 596, 128-145.	2.8	1
11	Targeting the miR-34a/LRPPRC/MDR1 axis collapse the chemoresistance in P53 inactive colorectal cancer. Cell Death and Differentiation, 2022, 29, 2177-2189.	11.2	26
12	Functional constipation is associated with alterations in thalamoâ€limbic/parietal structural connectivity. Neurogastroenterology and Motility, 2021, 33, e13992.	3.0	9
13	Abnormalities in the thalamo-cortical network in patients with functional constipation. Brain Imaging and Behavior, 2021, 15, 630-642.	2.1	19
14	Resting activity of the hippocampus and amygdala in obese individuals predicts their response to food cues. Addiction Biology, 2021, 26, e12974.	2.6	23
15	Brain Connectivity, and Hormonal and Behavioral Correlates of Sustained Weight Loss in Obese Patients after Laparoscopic Sleeve Gastrectomy. Cerebral Cortex, 2021, 31, 1284-1295.	2.9	19
16	Connectome-Based Prediction of Optimal Weight Loss Six Months After Bariatric Surgery. Cerebral Cortex, 2021, 31, 2561-2573.	2.9	11
17	Immunotherapy in colorectal cancer: current achievements and future perspective. International Journal of Biological Sciences, 2021, 17, 3837-3849.	6.4	132
18	NEK9, a novel effector of IL-6/STAT3, regulates metastasis of gastric cancer by targeting ARHGEF2 phosphorylation. Theranostics, 2021, 11, 2460-2474.	10.0	21

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19	CXCL12-mediated HOXB5 overexpression facilitates Colorectal Cancer metastasis through transactivating CXCR4 and ITGB3. Theranostics, 2021, 11, 2612-2633.	10.0	32
20	Altered Functional Connectivity Within and Between Salience and Sensorimotor Networks in Patients With Functional Constipation. Frontiers in Neuroscience, 2021, 15, 628880.	2.8	12
21	The FENDRR/FOXC2 Axis Contributes to Multidrug Resistance in Gastric Cancer and Correlates With Poor Prognosis. Frontiers in Oncology, 2021, 11, 634579.	2.8	11
22	HSP90-dependent PUS7 overexpression facilitates the metastasis of colorectal cancer cells by regulating LASP1 abundance. Journal of Experimental and Clinical Cancer Research, 2021, 40, 170.	8.6	26
23	Obese Individuals Show Disrupted Dynamic Functional Connectivity between Basal Ganglia and Salience Networks. Cerebral Cortex, 2021, 31, 5676-5685.	2.9	6
24	The Prognosis and Feasibility of Extensive Clinical Target Volume in Postoperative Radiotherapy forÂEsophageal Squamous Cell Carcinoma: A Phase II Clinical Trial. Frontiers in Oncology, 2021, 11, 669575.	2.8	2
25	Proteomics provides individualized options of precision medicine for patients with gastric cancer. Science China Life Sciences, 2021, 64, 1199-1211.	4.9	8
26	LncRNA CRNDE Promotes ATG4B-Mediated Autophagy and Alleviates the Sensitivity of Sorafenib in Hepatocellular Carcinoma Cells. Frontiers in Cell and Developmental Biology, 2021, 9, 687524.	3.7	16
27	Involved-Field Irradiation in Definitive Chemoradiotherapy for Locoregional Esophageal Squamous Cell Carcinoma: Results From the ESO-Shanghai 1 Trial. International Journal of Radiation Oncology Biology Physics, 2021, 110, 1396-1406.	0.8	14
28	68Ga-Labeled GX1 Dimer: A Novel Probe for PET/Cerenkov Imaging Targeting Gastric Cancer. Frontiers in Oncology, 2021, 11, 750376.	2.8	1
29	Protease-activated receptor 2 stabilizes Bcl-xL and regulates EGFRâ€“targeted therapy response in colorectal cancer. Cancer Letters, 2021, 517, 14-23.	7.2	8
30	A Phase II Study of Apatinib in Patients with Chemotherapyâ€Refractory Esophageal Squamous Cell Carcinoma (ESOâ€Shanghai 11). Oncologist, 2021, 26, e925-e935.	3.7	22
31	miR-125b Promotes Colorectal Cancer Migration and Invasion by Dual-Targeting CFTR and CGN. Cancers, 2021, 13, 5710.	3.7	16
32	Highly Efficient Enrichment of O-GlcNAc Glycopeptides Based on Chemical Oxidation and Reversible Hydrazide Chemistry. Analytical Chemistry, 2021, 93, 16618-16627.	6.5	18
33	Cortical morphometry alterations in brain regions involved in emotional, motor-control and self-referential processing in patients with functional constipation. Brain Imaging and Behavior, 2020, 14, 1899-1907.	2.1	17
34	O-GlcNAcase targets pyruvate kinase M2 to regulate tumor growth. Oncogene, 2020, 39, 560-573.	5.9	39
35	Laparoscopic sleeve gastrectomy induces sustained changes in gray and white matter brain volumes and resting functional connectivity in obese patients. Surgery for Obesity and Related Diseases, 2020, 16, 1-9.	1.2	20
36	Fibroblast Growth Factor 19â€“Mediated Upâ€regulation of SYRâ€Related Highâ€Mobility Group Box 18 Promotes Hepatocellular Carcinoma Metastasis by Transactivating Fibroblast Growth Factor Receptor 4 and Fmsâ€Related Tyrosine Kinase 4. Hepatology, 2020, 71, 1712-1731.	7.3	36

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37	TOB1 suppresses proliferation in Kâ€Ras wildâ€type pancreatic cancer. Cancer Medicine, 2020, 9, 1503-1514.	2.8	8
38	Improvement of human platelet aggregation post-splenectomy with paraesophagogastric devascularization in chronic hepatitis B patients with cirrhotic hypersplenism. Platelets, 2020, 31, 1019-1027.	2.3	5
39	188Re-labeled GX1 dimer as a novel dual-functional probe targeting TGM2 for imaging and antiangiogenic therapy of gastric cancer. European Journal of Pharmaceutics and Biopharmaceutics, 2020, 154, 144-152.	4.3	4
40	O-GlcNAcylation of SIX1 enhances its stability and promotes Hepatocellular Carcinoma Proliferation. Theranostics, 2020, 10, 9830-9842.	10.0	33
41	Comparing the Impact of Laparoscopic Sleeve Gastrectomy and Gastric Cancer Surgery on Resting-State Brain Activity and Functional Connectivity. Frontiers in Neuroscience, 2020, 14, 614092.	2.8	6
42	Bariatric surgery induces alterations in effective connectivity between the orbitofrontal cortex and limbic regions in obese patients. Science China Information Sciences, 2020, 63, 1.	4.3	10
43	KRAS Mutation-Responsive miR-139-5p inhibits Colorectal Cancer Progression and is repressed by Wnt Signaling. Theranostics, 2020, 10, 7335-7350.	10.0	40
44	Regulation of the small GTPase Ran by miR-802 modulates proliferation and metastasis in colorectal cancer cells. British Journal of Cancer, 2020, 122, 1695-1706.	6.4	11
45	Laparoscopic sleeve gastrectomy improves brain connectivity in obese patients. Journal of Neurology, 2020, 267, 1931-1940.	3.6	13
46	Dysbindin promotes pancreatic ductal adenocarcinoma metastasis by activating NF-Î°B/MDM2 via miR-342â€“3p. Cancer Letters, 2020, 477, 107-121.	7.2	12
47	Acute and long-term effects of electroacupuncture alter frontal and insular cortex activity and functional connectivity during resting state. Psychiatry Research - Neuroimaging, 2020, 298, 111047.	1.8	6
48	SOX18 promotes gastric cancer metastasis through transactivating MCAM and CCL7. Oncogene, 2020, 39, 5536-5552.	5.9	21
49	SOX13 promotes colorectal cancer metastasis by transactivating SNAI2 and c-MET. Oncogene, 2020, 39, 3522-3540.	5.9	32
50	Disease characteristics and treatment patterns of Chinese patients with metastatic colorectal cancer: a retrospective study using medical records from China. BMC Cancer, 2020, 20, 131.	2.6	25
51	Altered Interactions Among Restingâ€State Networks in Individuals with Obesity. Obesity, 2020, 28, 601-608.	3.0	43
52	Treatment patterns and direct medical costs of metastatic colorectal cancer patients: a retrospective study of electronic medical records from urban China. Journal of Medical Economics, 2020, 23, 456-463.	2.1	23
53	Regulation of Integrin Subunit Alpha 2 by miR-135b-5p Modulates Chemoresistance in Gastric Cancer. Frontiers in Oncology, 2020, 10, 308.	2.8	27
54	Ghrelin reductions following bariatric surgery were associated with decreased resting state activity in the hippocampus. International Journal of Obesity, 2019, 43, 842-851.	3.4	50

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55	Structural changes in brain regions involved in executive-control and self-referential processing after sleeve gastrectomy in obese patients. Brain Imaging and Behavior, 2019, 13, 830-840.	2.1	28
56	O-GlcNAcylation promotes colorectal cancer metastasis via the miR-101-O-GlcNAc/EZH2 regulatory feedback circuit. Oncogene, 2019, 38, 301-316.	5.9	93
57	The Role of the Slit/Robo Signaling Pathway. Journal of Cancer, 2019, 10, 2694-2705.	2.5	84
58	Forkhead box K2 promotes human colorectal cancer metastasis by upregulating ZEB1 and EGFR. Theranostics, 2019, 9, 3879-3902.	10.0	36
59	Fatty acid-induced CD36 expression via O-GlcNAcylation drives gastric cancer metastasis. Theranostics, 2019, 9, 5359-5373.	10.0	82
60	Long Non-coding RNA LINC00941 as a Potential Biomarker Promotes the Proliferation and Metastasis of Gastric Cancer. Frontiers in Genetics, 2019, 10, 5.	2.3	47
61	Bioengineered tumor microenvironments with naked mole rats high-molecular-weight hyaluronan induces apoptosis in breast cancer cells. Oncogene, 2019, 38, 4297-4309.	5.9	18
62	Identification of entacapone as a chemical inhibitor of FTO mediating metabolic regulation through FOXO1. Science Translational Medicine, 2019, 11, .	12.4	201
63	Whole-genome sequencing reveals novel tandem-duplication hotspots and a prognostic mutational signature in gastric cancer. Nature Communications, 2019, 10, 2037.	12.8	55
64	GATA6 suppresses migration and metastasis by regulating the miR-520b/CREB1 axis in gastric cancer. Cell Death and Disease, 2019, 10, 35.	6.3	30
65	Sex determining region Y-box 12 (SOX12) promotes gastric cancer metastasis by upregulating MMP7 and IGF1. Cancer Letters, 2019, 452, 103-118.	7.2	33
66	SOX12 promotes colorectal cancer cell proliferation and metastasis by regulating asparagine synthesis. Cell Death and Disease, 2019, 10, 239.	6.3	63
67	Defining UHRF1 Domains that Support Maintenance of Human Colon Cancer DNA Methylation and Oncogenic Properties. Cancer Cell, 2019, 35, 633-648.e7.	16.8	89
68	Sexâ€related differences in restingâ€state brain activity and connectivity in the orbital frontal cortex and insula in patients with functional constipation. Neurogastroenterology and Motility, 2019, 31, e13566.	3.0	23
69	Fto Deficiency Reduces Anxiety- and Depression-Like Behaviors in Mice via Alterations in Gut Microbiota. Theranostics, 2019, 9, 721-733.	10.0	84
70	miR-302a Inhibits Metastasis and Cetuximab Resistance in Colorectal Cancer by Targeting NFIB and CD44. Theranostics, 2019, 9, 8409-8425.	10.0	65
71	Fluoxetine ameliorates dysbiosis in a depression model induced by chronic unpredicted mild stress in mice. International Journal of Medical Sciences, 2019, 16, 1260-1270.	2.5	75
72	Identifying optimal candidates for early TIPS among patients with cirrhosis and acute variceal bleeding: a multicentre observational study. Gut, 2019, 68, 1297-1310.	12.1	102

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73	MicroRNA-92a-1â€“5p increases CDX2 by targeting FOXD1 in bile acids-induced gastric intestinal metaplasia. Gut, 2019, 68, 1751-1763.	12.1	61
74	Early-Recurrent Overt Hepatic Encephalopathy Is Associated with Reduced Survival in Cirrhotic Patients after Transjugular Intrahepatic Portosystemic Shunt Creation. Journal of Vascular and Interventional Radiology, 2019, 30, 148-153.e2.	0.5	24
75	Reduced plasma ghrelin concentrations are associated with decreased brain reactivity to food cues after laparoscopic sleeve gastrectomy. Psychoneuroendocrinology, 2019, 100, 229-236.	2.7	47
76	The MEK inhibitors enhance the efficacy of sorafenib against hepatocellular carcinoma cells through reducing p-ERK rebound. Translational Cancer Research, 2019, 8, 1224-1232.	1.0	7
77	Long-term follow-up of the effects of fecal microbiota transplantation in combination with soluble dietary fiber as a therapeutic regimen in slow transit constipation. Science China Life Sciences, 2018, 61, 779-786.	4.9	45
78	Peiminine serves as an adriamycin chemosensitizer in gastric cancer by modulating the EGFR/FAK pathway. Oncology Reports, 2018, 39, 1299-1305.	2.6	17
79	Disrupted topological organization of the frontal-mesolimbic network in obese patients. Brain Imaging and Behavior, 2018, 12, 1544-1555.	2.1	21
80	Gasdermin D plays a key role as a pyroptosis executor of non-alcoholic steatohepatitis in humans and mice. Journal of Hepatology, 2018, 68, 773-782.	3.7	276
81	miR-148b-3p inhibits gastric cancer metastasis by inhibiting the Dock6/Rac1/Cdc42 axis. Journal of Experimental and Clinical Cancer Research, 2018, 37, 71.	8.6	46
82	Insights into the role of gut microbiota in obesity: pathogenesis, mechanisms, and therapeutic perspectives. Protein and Cell, 2018, 9, 397-403.	11.0	176
83	Standard CD44 modulates YAP1 through a positive feedback loop in hepatocellular carcinoma. Biomedicine and Pharmacotherapy, 2018, 103, 147-156.	5.6	17
84	Prognostic value of an immunohistochemical signature in patients with esophageal squamous cell carcinoma undergoing radical esophagectomy. Molecular Oncology, 2018, 12, 196-207.	4.6	20
85	SIRT6 protects against hepatic ischemia/reperfusion injury by inhibiting apoptosis and autophagy related cell death. Free Radical Biology and Medicine, 2018, 115, 18-30.	2.9	50
86	Mucosal microbiome dysbiosis in gastric carcinogenesis. Gut, 2018, 67, 1024-1032.	12.1	462
87	A subset of esophageal squamous cell carcinoma patient-derived xenografts respond to cetuximab, which is predicted by high EGFR expression and amplification. Journal of Thoracic Disease, 2018, 10, 5328-5338.	1.4	18
88	Tunicamycin specifically aggravates ER stress and overcomes chemoresistance in multidrug-resistant gastric cancer cells by inhibiting N-glycosylation. Journal of Experimental and Clinical Cancer Research, 2018, 37, 272.	8.6	113
89	The Pathological Features of Colorectal Cancer Determine the Detection Performance on Blood ctDNA. Technology in Cancer Research and Treatment, 2018, 17, 153303381879179.	1.9	17
90	ERRÎ± suppression enhances the cytotoxicity of the MEK inhibitor trametinib against colon cancer cells. Journal of Experimental and Clinical Cancer Research, 2018, 37, 218.	8.6	24

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91	Novel peptide GX1 inhibits angiogenesis by specifically binding to transglutaminase-2 in the tumorous endothelial cells of gastric cancer. Cell Death and Disease, 2018, 9, 579.	6.3	35
92	Outcomes and prognostic factors of fecal microbiota transplantation in patients with slow transit constipation: results from a prospective study with long-term follow-up. Gastroenterology Report, 2018, 6, 101-107.	1.3	51
93	Deficiency in intestinal epithelial Oâ€GlcNAcylation predisposes to gut inflammation. EMBO Molecular Medicine, 2018, 10, .	6.9	48
94	Investigation of the influence of sampling schemes on quantitative dynamic fluorescence imaging. Biomedical Optics Express, 2018, 9, 1859.	2.9	3
95	Transcriptional regulation of O-GlcNAc homeostasis is disrupted in pancreatic cancer. Journal of Biological Chemistry, 2018, 293, 13989-14000.	3.4	66
96	Bariatric surgery in obese patients reduced resting connectivity of brain regions involved with selfâ€referential processing. Human Brain Mapping, 2018, 39, 4755-4765.	3.6	46
97	Integrative Analysis of Dysregulated lncRNA-Associated ceRNA Network Reveals Functional lncRNAs in Gastric Cancer. Genes, 2018, 9, 303.	2.4	60
98	DDIT4 promotes gastric cancer proliferation and tumorigenesis through the p53 and MAPK pathways. Cancer Communications, 2018, 38, 1-14.	9.2	62
99	PTEN lipid phosphatase inactivation links the hippo and PI3K/Akt pathways to induce gastric tumorigenesis. Journal of Experimental and Clinical Cancer Research, 2018, 37, 198.	8.6	56
100	Forkhead box C1 promotes colorectal cancer metastasis through transactivating ITGA7 and FGFR4 expression. Oncogene, 2018, 37, 5477-5491.	5.9	56
101	HMGA2â€“FOXL2 Axis Regulates Metastases and Epithelial-to-Mesenchymal Transition of Chemoresistant Gastric Cancer. Clinical Cancer Research, 2017, 23, 3461-3473.	7.0	118
102	Modulating Three-Dimensional Microenvironment with Hyaluronan of Different Molecular Weights Alters Breast Cancer Cell Invasion Behavior. ACS Applied Materials & Interfaces, 2017, 9, 9327-9338.	8.0	41
103	CHD4 Has Oncogenic Functions in Initiating and Maintaining Epigenetic Suppression of Multiple Tumor Suppressor Genes. Cancer Cell, 2017, 31, 653-668.e7.	16.8	134
104	MiRâ€2392 suppresses metastasis and epithelialâ€“mesenchymal transition by targeting MAML3 and WHSC1 in gastric cancer. FASEB Journal, 2017, 31, 3774-3786.	0.5	32
105	miR-218 inhibited tumor angiogenesis by targeting ROBO1 in gastric cancer. Gene, 2017, 615, 42-49.	2.2	52
106	A global burden of gastric cancer: the major impact of China. Expert Review of Gastroenterology and Hepatology, 2017, 11, 651-661.	3.0	85
107	Gastric Cancer Cell Proliferation and Survival Is Enabled by a Cyclophilin B/STAT3/miR-520d-5p Signaling Feedback Loop. Cancer Research, 2017, 77, 1227-1240.	0.9	36
108	Calcium-dependent O-GlcNAc signaling drives liver autophagy in adaptation to starvation. Genes and Development, 2017, 31, 1655-1665.	5.9	98

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109	Multiple fresh fecal microbiota transplants induces and maintains clinical remission in Crohnâ€™s disease complicated with inflammatory mass. Scientific Reports, 2017, 7, 4753.	3.3	73
110	Differentiated tumor immune microenvironment of Epstein-Barr virus-associated and negative gastric cancer: implication in prognosis and immunotherapy. Oncotarget, 2017, 8, 67094-67103.	1.8	47
111	FledFold: A Novel Software for RNA Secondary Structure Prediction. Letters in Organic Chemistry, 2017, 14, 714-716.	0.5	8
112	Improved Tumor Targeting and Longer Retention Time of NIR Fluorescent Probes Using Bioorthogonal Chemistry. Theranostics, 2017, 7, 3794-3802.	10.0	34
113	Fecal microbiota transplantation in patients with slow-transit constipation: A randomized, clinical trial. PLoS ONE, 2017, 12, e0171308.	2.5	95
114	MGr1-Antigen/37 kDa laminin receptor precursor promotes cellular prion protein induced multi-drug-resistance of gastric cancer. Oncotarget, 2017, 8, 71630-71641.	1.8	14
115	Loss of Barx1 promotes hepatocellular carcinoma metastasis through up-regulating MGAT5 and MMP9 expression and indicates poor prognosis. Oncotarget, 2017, 8, 71867-71880.	1.8	23
116	Cost-effectiveness analysis of fecal microbiota transplantation for inflammatory bowel disease. Oncotarget, 2017, 8, 88894-88903.	1.8	33
117	Berberine inhibits EGFR signaling and enhances the antitumor effects of EGFR inhibitors in gastric cancer. Oncotarget, 2016, 7, 76076-76086.	1.8	61
118	Elevated O-GlcNAcylation promotes gastric cancer cells proliferation by modulating cell cycle related proteins and ERK 1/2 signaling. Oncotarget, 2016, 7, 61390-61402.	1.8	39
119	Characterization of site-specific glycosylation of secreted proteins associated with multi-drug resistance of gastric cancer. Oncotarget, 2016, 7, 25315-25327.	1.8	40
120	Increased mitochondrial fission promotes autophagy and hepatocellular carcinoma cell survival through the ROS-modulated coordinated regulation of the NFKB and TP53 pathways. Autophagy, 2016, 12, 999-1014.	9.1	269
121	Colonic transendoscopic enteral tubing: A novel way of transplanting fecal microbiota. Endoscopy International Open, 2016, 04, E610-E613.	1.8	72
122	Investigation of injection dose and camera integration time on quantifying pharmacokinetics of a Cy5.5-GX1 probe with dynamic fluorescence imagingin vivo. Journal of Biomedical Optics, 2016, 21, 086001.	2.6	7
123	Distinct resting-state brain activity in patients with functional constipation. Neuroscience Letters, 2016, 632, 141-146.	2.1	32
124	In vivo quantifying molecular specificity of Cy55-labeled cyclic 9-mer peptide probe with dynamic fluorescence imaging. Biomedical Optics Express, 2016, 7, 1149.	2.9	12
125	Intraperitoneal injection (IP), Intravenous injection (IV) or anal injection (AI)? Best way for mesenchymal stem cells transplantation for colitis. Scientific Reports, 2016, 6, 30696.	3.3	90
126	miRâ€483â€3p plays an oncogenic role in esophageal squamous cell carcinoma by targeting tumor suppressor EI24. Cell Biology International, 2016, 40, 448-455.	3.0	36

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127	Chaperone-mediated autophagy regulates proliferation by targeting RND3 in gastric cancer. Autophagy, 2016, 12, 515-528.	9.1	71
128	Protective role of silent information regulator 1 against hepatic ischemia: effects on oxidative stress injury, inflammatory response, and MAPKs. Expert Opinion on Therapeutic Targets, 2016, 20, 519-531.	3.4	12
129	Step-up fecal microbiota transplantation (FMT) strategy. Gut Microbes, 2016, 7, 323-328.	9.8	52
130	Combined cell surface carbonic anhydrase 9 and CD147 antigens enable high-efficiency capture of circulating tumor cells in clear cell renal cell carcinoma patients. Oncotarget, 2016, 7, 59877-59891.	1.8	62
131	The miR27b-CCNG1-P53-miR-508-5p axis regulates multidrug resistance of gastric cancer. Oncotarget, 2016, 7, 538-549.	1.8	68
132	Biased random walk model for the prioritization of drug resistance associated proteins. Scientific Reports, 2015, 5, 10857.	3.3	21
133	Multidrug-Resistance Related Long Non-Coding RNA Expression Profile Analysis of Gastric Cancer. PLoS ONE, 2015, 10, e0135461.	2.5	20
134	Mechanism study of peptide GMBP1 and its receptor GRP78 in modulating gastric cancer MDR by iTRAQ-based proteomic analysis. BMC Cancer, 2015, 15, 358.	2.6	29
135	Step-up fecal microbiota transplantation strategy: a pilot study for steroid-dependent ulcerative colitis. Journal of Translational Medicine, 2015, 13, 298.	4.4	124
136	SOX2, a predictor of survival in gastric cancer, inhibits cell proliferation and metastasis by regulating PTEN. Cancer Letters, 2015, 358, 210-219.	7.2	77
137	Evaluation of 68Ga-Labeled MG7 Antibody: A Targeted Probe for PET/CT Imaging of Gastric Cancer. Scientific Reports, 2015, 5, 8626.	3.3	20
138	Evaluation of Tc-99Âm Labeled Dimeric GX1 Peptides for Imaging of Colorectal Cancer Vasculature. Molecular Imaging and Biology, 2015, 17, 661-670.	2.6	14
139	Identification of CEACAM5 as a Biomarker for Prewarning and Prognosis in Gastric Cancer. Journal of Histochemistry and Cytochemistry, 2015, 63, 922-930.	2.5	32
140	In vivo molecular imaging of gastric cancer in human-murine xenograft models with confocal laser endomicroscopy using a tumor vascular homing peptide. Cancer Letters, 2015, 356, 891-898.	7.2	18
141	Obesity: Pathophysiology and Intervention. Nutrients, 2014, 6, 5153-5183.	4.1	120
142	Hypoxia-Inducible lncRNA-AK058003 Promotes Gastric Cancer Metastasis by Targeting Î³-Synuclein. Neoplasia, 2014, 16, 1094-1106.	5.3	89
143	Performance evaluation of endoscopic Cerenkov luminescence imaging system: in vitro and pseudotumor studies. Biomedical Optics Express, 2014, 5, 3660.	2.9	21
144	Attenuation of lung cancer stem cell tumorigenesis and metastasis by cisplatin. Experimental Lung Research, 2014, 40, 404-414.	1.2	1

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145	Ran GTPase protein promotes metastasis and invasion in pancreatic cancer by deregulating the expression of AR and CXCR4. Cancer Biology and Therapy, 2014, 15, 1087-1093.	3.4	28
146	Multi-drug resistance in cancer chemotherapeutics: Mechanisms and lab approaches. Cancer Letters, 2014, 347, 159-166.	7.2	577
147	O-GlcNAc Transferase Is Critical for Transducin-like Enhancer of Split (TLE)-mediated Repression of Canonical Wnt Signaling. Journal of Biological Chemistry, 2014, 289, 12168-12176.	3.4	9
148	GX1 targeting delivery of rmhTNFÎ± evaluated using multimodality imaging. International Journal of Pharmaceutics, 2014, 461, 181-191.	5.2	10
149	Long Noncoding RNA MRUL Promotes ABCB1 Expression in Multidrug-Resistant Gastric Cancer Cell Sublines. Molecular and Cellular Biology, 2014, 34, 3182-3193.	2.3	137
150	Genomic analysis of drug resistant gastric cancer cell lines by combining mRNA and microRNA expression profiling. Cancer Letters, 2014, 350, 43-51.	7.2	26
151	Methylation of miR-129-5p CpG island modulates multi-drug resistance in gastric cancer by targeting ABC transporters. Oncotarget, 2014, 5, 11552-11563.	1.8	109
152	Targeted radiotherapy with tumor vascular homing trimeric GEBP11 peptide evaluated by multimodality imaging for gastric cancer. Journal of Controlled Release, 2013, 172, 322-329.	9.9	19
153	Self-cross-linkable hydrogels composed of partially oxidized alginate and gelatin for myocardial infarction repair. Journal of Bioactive and Compatible Polymers, 2013, 28, 126-140.	2.1	32
154	Silybin-Mediated Inhibition of Notch Signaling Exerts Antitumor Activity in Human Hepatocellular Carcinoma Cells. PLoS ONE, 2013, 8, e83699.	2.5	52
155	Hypoxia-inducible factor-1Î± induces Twist expression in tubular epithelial cells subjected to hypoxia, leading to epithelial-to-mesenchymal transition. Kidney International, 2009, 75, 1278-1287.	5.2	188
156	Endoâ€M Mediated Chemoenzymatic Approach Enables Reversible Glycopeptide Labeling for O â€GlcNAcylation Analysis. Angewandte Chemie, 0, , .	2.0	0