

# Yuanyuan Lu

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

2,605  
citations

218677

26  
h-index

206112

48  
g-index

65  
all docs

65  
docs citations

65  
times ranked

4258  
citing authors

#	ARTICLE	IF	CITATIONS
1	lncRNA MIR100HG-derived miR-100 and miR-125b mediate cetuximab resistance via Wnt/ $\beta^2$ -catenin signaling. <i>Nature Medicine</i> , 2017, 23, 1331-1341.	30.7	352
2	MiR-150 promotes gastric cancer proliferation by negatively regulating the pro-apoptotic gene EGR2. <i>Biochemical and Biophysical Research Communications</i> , 2010, 392, 340-345.	2.1	214
3	Hypoxia-inducible factor-1 $\alpha$ induces Twist expression in tubular epithelial cells subjected to hypoxia, leading to epithelial-to-mesenchymal transition. <i>Kidney International</i> , 2009, 75, 1278-1287.	5.2	188
4	Immunotherapy in colorectal cancer: current achievements and future perspective. <i>International Journal of Biological Sciences</i> , 2021, 17, 3837-3849.	6.4	132
5	miR-143 and miR-145 inhibit gastric cancer cell migration and metastasis by suppressing MYO6. <i>Cell Death and Disease</i> , 2017, 8, e3101-e3101.	6.3	125
6	Regulation of UHRF1 by miR-146a/b modulates gastric cancer invasion and metastasis. <i>FASEB Journal</i> , 2013, 27, 4929-4939.	0.5	93
7	Interaction of lncRNA MIR100HG with hnRNPA2B1 facilitates m6A-dependent stabilization of TCF7L2 mRNA and colorectal cancer progression. <i>Molecular Cancer</i> , 2022, 21, 74.	19.2	69
8	miR-302a Inhibits Metastasis and Cetuximab Resistance in Colorectal Cancer by Targeting NFIB and CD44. <i>Theranostics</i> , 2019, 9, 8409-8425.	10.0	65
9	Loss of vinculin and membrane-bound $\beta^2$ -catenin promotes metastasis and predicts poor prognosis in colorectal cancer. <i>Molecular Cancer</i> , 2014, 13, 263.	19.2	62
10	DDIT4 promotes gastric cancer proliferation and tumorigenesis through the p53 and MAPK pathways. <i>Cancer Communications</i> , 2018, 38, 1-14.	9.2	62
11	MicroRNA-92a-1 $\alpha$ increases CDX2 by targeting FOXD1 in bile acids-induced gastric intestinal metaplasia. <i>Gut</i> , 2019, 68, 1751-1763.	12.1	61
12	High Level of Notch1 Protein is Associated with Poor Overall Survival in Colorectal Cancer. <i>Annals of Surgical Oncology</i> , 2010, 17, 1337-1342.	1.5	58
13	Identification of triosephosphate isomerase as an anti-drug resistance agent in human gastric cancer cells using functional proteomic analysis. <i>Journal of Cancer Research and Clinical Oncology</i> , 2008, 134, 995-1003.	2.5	49
14	Coronin 3 promotes gastric cancer metastasis via the up-regulation of MMP-9 and cathepsin K. <i>Molecular Cancer</i> , 2012, 11, 67.	19.2	48
15	Egr-1 Mediates Chronic Hypoxia-Induced Renal Interstitial Fibrosis via the PKC/ERK Pathway. <i>American Journal of Nephrology</i> , 2014, 39, 436-448.	3.1	48
16	Expression of Calcyclin-binding Protein/Siah-1 Interacting Protein in Normal and Malignant Human Tissues: An Immunohistochemical Survey. <i>Journal of Histochemistry and Cytochemistry</i> , 2008, 56, 765-772.	2.5	45
17	KRAS Mutation-Responsive miR-139-5p inhibits Colorectal Cancer Progression and is repressed by Wnt Signaling. <i>Theranostics</i> , 2020, 10, 7335-7350.	10.0	40
18	Expression of 15-PGDH is downregulated by COX-2 in gastric cancer. <i>Carcinogenesis</i> , 2008, 29, 1219-1227.	2.8	38

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19	Gastric Cancer Cell Proliferation and Survival Is Enabled by a Cyclophilin B/STAT3/miR-520d-5p Signaling Feedback Loop. <i>Cancer Research</i> , 2017, 77, 1227-1240.	0.9	36
20	Reduction of TIP30 correlates with poor prognosis of gastric cancer patients and its restoration drastically inhibits tumor growth and metastasis. <i>International Journal of Cancer</i> , 2009, 124, 713-721.	5.1	35
21	Three-dimensional culture system identifies a new mode of cetuximab resistance and disease-relevant genes in colorectal cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E2852-E2861.	7.1	35
22	MiR-2392 suppresses metastasis and epithelial-mesenchymal transition by targeting MAML3 and WHSC1 in gastric cancer. <i>FASEB Journal</i> , 2017, 31, 3774-3786.	0.5	32
23	Overexpressed Id-1 is associated with patient prognosis and HBx expression in hepatitis B virus-related hepatocellular carcinoma. <i>Cancer Biology and Therapy</i> , 2010, 10, 299-307.	3.4	31
24	GATA6 suppresses migration and metastasis by regulating the miR-520b/CREB1 axis in gastric cancer. <i>Cell Death and Disease</i> , 2019, 10, 35.	6.3	30
25	Effects of essential oil from <i>Croton tiglium</i> L. on intestinal transit in mice. <i>Journal of Ethnopharmacology</i> , 2008, 117, 102-107.	4.1	29
26	RhoE enhances multidrug resistance of gastric cancer cells by suppressing Bax. <i>Biochemical and Biophysical Research Communications</i> , 2009, 379, 212-216.	2.1	28
27	Ran GTPase protein promotes metastasis and invasion in pancreatic cancer by deregulating the expression of AR and CXCR4. <i>Cancer Biology and Therapy</i> , 2014, 15, 1087-1093.	3.4	28
28	In-depth research of multidrug resistance related cell surface glycoproteome in gastric cancer. <i>Journal of Proteomics</i> , 2013, 82, 130-140.	2.4	27
29	Ran GTPase protein promotes human pancreatic cancer proliferation by deregulating the expression of Survivin and cell cycle proteins. <i>Biochemical and Biophysical Research Communications</i> , 2013, 440, 322-329.	2.1	27
30	Regulation of Integrin Subunit Alpha 2 by miR-135b-5p Modulates Chemoresistance in Gastric Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 308.	2.8	27
31	MicroRNAs as Critical Regulators Involved in Regulating Epithelial- Mesenchymal Transition. <i>Current Cancer Drug Targets</i> , 2013, 13, 935-944.	1.6	26
32	Translocator protein-targeted photodynamic therapy for direct and abscopal immunogenic cell death in colorectal cancer. <i>Acta Biomaterialia</i> , 2021, 134, 716-729.	8.3	26
33	Differential expression of calcium-related genes in gastric cancer cells transfected with cellular prion protein. <i>Biochemistry and Cell Biology</i> , 2007, 85, 375-383.	2.0	25
34	Thioredoxin-Like Protein 2 Is Overexpressed in Colon Cancer and Promotes Cancer Cell Metastasis by Interaction with Ran. <i>Antioxidants and Redox Signaling</i> , 2013, 19, 899-911.	5.4	24
35	Epithelial-to-Mesenchymal Transition: Liaison between Cancer Metastasis and Drug Resistance. <i>Critical Reviews in Oncogenesis</i> , 2017, 22, 275-282.	0.4	24
36	An autoregulatory feedback loop of miR-21/VMP1 is responsible for the abnormal expression of miR-21 in colorectal cancer cells. <i>Cell Death and Disease</i> , 2020, 11, 1067.	6.3	23

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37	Loss of Barx1 promotes hepatocellular carcinoma metastasis through up-regulating MGAT5 and MMP9 expression and indicates poor prognosis. <i>Oncotarget</i> , 2017, 8, 71867-71880.	1.8	23
38	Establishment and Characterization of a High Metastatic Potential in the Peritoneum for Human Gastric Cancer by Orthotopic Tumor Cell Implantation. <i>Digestive Diseases and Sciences</i> , 2007, 52, 1571-1578.	2.3	22
39	Identification of TRAK1 (Trafficking protein, kinesin-binding 1) as MGB2-Ag: A novel cancer biomarker. <i>Cancer Letters</i> , 2009, 274, 250-258.	7.2	21
40	Loss of Lrig1 Leads to Expansion of Brunner Glands Followed by Duodenal Adenomas with Gastric Metaplasia. <i>American Journal of Pathology</i> , 2015, 185, 1123-1134.	3.8	21
41	Inhibitory effects of a specific phage-displayed peptide on high peritoneal metastasis of gastric cancer. <i>Journal of Molecular Medicine</i> , 2007, 85, 169-180.	3.9	20
42	Molecular imaging of p53 signal pathway in lung cancer cell cycle arrest induced by cisplatin. <i>Molecular Carcinogenesis</i> , 2013, 52, 900-907.	2.7	20
43	Screening and early diagnosis of colorectal cancer in China: a 12-year retrospect (1994-2006). <i>Journal of Cancer Research and Clinical Oncology</i> , 2007, 133, 679-686.	2.5	19
44	Coronin3 regulates gastric cancer invasion and metastasis by interacting with Arp2. <i>Cancer Biology and Therapy</i> , 2014, 15, 1163-1173.	3.4	19
45	Identification and distribution of thioredoxin-like 2 as the antigen for the monoclonal antibody MC3 specific to colorectal cancer. <i>Proteomics</i> , 2008, 8, 2220-2229.	2.2	18
46	High Ran level is correlated with poor prognosis in patients with colorectal cancer. <i>International Journal of Clinical Oncology</i> , 2013, 18, 856-863.	2.2	18
47	CacyBP/SIP promotes the proliferation of colon cancer cells. <i>PLoS ONE</i> , 2017, 12, e0169959.	2.5	16
48	miR-125b Promotes Colorectal Cancer Migration and Invasion by Dual-Targeting CFTR and CGN. <i>Cancers</i> , 2021, 13, 5710.	3.7	16
49	MGr1-Antigen/37 kDa laminin receptor precursor promotes cellular prion protein induced multi-drug-resistance of gastric cancer. <i>Oncotarget</i> , 2017, 8, 71630-71641.	1.8	14
50	Thioredoxin-like protein 2b facilitates colon cancer cell proliferation and inhibits apoptosis via NF- $\kappa$ B pathway. <i>Cancer Letters</i> , 2015, 363, 119-126.	7.2	13
51	Broad-spectrum receptor tyrosine kinase inhibitors overcome <i>de novo</i> and acquired modes of resistance to EGFR-targeted therapies in colorectal cancer. <i>Oncotarget</i> , 2019, 10, 1320-1333.	1.8	13
52	15-Hydroxyprostaglandin dehydrogenase is a tumor suppressor of human gastric cancer. <i>Cancer Biology and Therapy</i> , 2010, 10, 780-787.	3.4	12
53	A CGA/EGFR/GATA2 positive feedback circuit confers chemoresistance in gastric cancer. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	12
54	Regulation of the small GTPase Ran by miR-802 modulates proliferation and metastasis in colorectal cancer cells. <i>British Journal of Cancer</i> , 2020, 122, 1695-1706.	6.4	11

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55	The FENDRR/FOXC2 Axis Contributes to Multidrug Resistance in Gastric Cancer and Correlates With Poor Prognosis. <i>Frontiers in Oncology</i> , 2021, 11, 634579.	2.8	11
56	Elevated expression of MGb2-Ag/TRAK1 is correlated with poor prognosis in patients with colorectal cancer. <i>International Journal of Colorectal Disease</i> , 2011, 26, 1397-1404.	2.2	9
57	Expression and Prognostic Value of MG7-Ag in Patients With Surgically Resectable Esophageal Squamous Cell Carcinoma. <i>Annals of Surgical Oncology</i> , 2007, 14, 2621-2627.	1.5	6
58	<scp>eEF1A1</scp> promotes colorectal cancer progression and predicts poor prognosis of patients. <i>Cancer Medicine</i> , 2023, 12, 513-524.	2.8	5
59	KCl Depolarization Increases HIF-1 Transcriptional Activity via the Calcium-Independent Pathway in SGC7901 Gastric Cancer Cells. <i>Tumor Biology</i> , 2007, 28, 173-180.	1.8	4
60	Response to "It takes two to Twist"™. <i>Kidney International</i> , 2009, 76, 461-462.	5.2	0
61	Tu1971 Loss of Dickkopfs, Wnt Negative Regulators, Confers Acquired Resistance to Cetuximab in Colon Cancer Cells Cultured in 3D. <i>Gastroenterology</i> , 2015, 148, S-949.	1.3	0
62	Abstract 5013: A 3D culture system identifies a new mode of cetuximab resistance and disease-relevant genes in colorectal cancer. , 2017, , .		0
63	Abstract 1624: Lrig1 is an Egfr-dependent tumor suppressor in mouse duodenal and colonic neoplasia. , 2020, , .		0