

# Shuangda Li

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

2,690  
citations

136950

32  
h-index

189892

50  
g-index

65  
all docs

65  
docs citations

65  
times ranked

3768  
citing authors

#	ARTICLE	IF	CITATIONS
1	LncRNA LEF1-AS1/LEF1/FUT8 Axis Mediates Colorectal Cancer Progression by Regulating $\beta$ 1,6-Fucosylation via Wnt/ $\beta$ 2-Catenin Pathway. Digestive Diseases and Sciences, 2022, 67, 2182-2194.	2.3	11
2	Exosome-derived SNHG16 sponging miR-4500 activates HUVEC angiogenesis by targeting GALNT1 via PI3K/Akt/mTOR pathway in hepatocellular carcinoma. Journal of Physiology and Biochemistry, 2021, 77, 667-682.	3.0	23
3	LncRNA MEG3 mediates renal cell cancer progression by regulating ST3Gal1 transcription and EGFR sialylation. Journal of Cell Science, 2020, 133, .	2.0	15
4	LncRNA MEG3 contributes to drug resistance in acute myeloid leukemia by positively regulating ALG9 through sponging miR-155. International Journal of Laboratory Hematology, 2020, 42, 464-472.	1.3	36
5	Exosomal MALAT1 sponges miR-26a/26b to promote the invasion and metastasis of colorectal cancer via FUT4 enhanced fucosylation and PI3K/Akt pathway. Journal of Experimental and Clinical Cancer Research, 2020, 39, 54.	8.6	91
6	The HOTAIR/miR-214/ST6GAL1 crosstalk modulates colorectal cancer procession through mediating sialylated c-Met via JAK2/STAT3 cascade. Journal of Experimental and Clinical Cancer Research, 2019, 38, 455.	8.6	60
7	The regulatory ZFAS1/miR-150/ST6GAL1 crosstalk modulates sialylation of EGFR via PI3K/Akt pathway in T-cell acute lymphoblastic leukemia. Journal of Experimental and Clinical Cancer Research, 2019, 38, 199.	8.6	40
8	MiR-29b/Sp1/FUT4 axis modulates the malignancy of leukemia stem cells by regulating fucosylation via Wnt/ $\beta$ 2-catenin pathway in acute myeloid leukemia. Journal of Experimental and Clinical Cancer Research, 2019, 38, 200.	8.6	36
9	Combination of chick embryo and nutrient mixture prevent D-galactose-induced cognitive deficits, immune impairment and oxidative stress in aging rat model. Scientific Reports, 2019, 9, 4092.	3.3	9
10	HOTAIR/miR-326/FUT6 axis facilitates colorectal cancer progression through regulating fucosylation of CD44 via PI3K/AKT/mTOR pathway. Biochimica Et Biophysica Acta - Molecular Cell Research, 2019, 1866, 750-760.	4.1	60
11	The potential of exosomes derived from colorectal cancer as a biomarker. Clinica Chimica Acta, 2019, 490, 186-193.	1.1	43
12	LncRNA ST3Gal6-AS1/ST3Gal6 axis mediates colorectal cancer progression by regulating $\beta$ 2,3 sialylation via PI3K/Akt signaling. International Journal of Cancer, 2019, 145, 450-460.	5.1	45
13	miR-140-5p/miR-149 Affects Chondrocyte Proliferation, Apoptosis, and Autophagy by Targeting FUT1 in Osteoarthritis. Inflammation, 2018, 41, 959-971.	3.8	75
14	MiR-193a-3p and miR-224 mediate renal cell carcinoma progression by targeting alpha $\beta$ 3 sialyltransferase IV and the phosphatidylinositol 3 kinase/Akt pathway. Molecular Carcinogenesis, 2018, 57, 1067-1077.	2.7	39
15	Effect of nutritional supplement on bone marrow-derived mesenchymal stem cells from aplastic anaemia. British Journal of Nutrition, 2018, 119, 748-758.	2.3	5
16	Nutritional support contributes to recuperation in a rat model of aplastic anemia by enhancing mitochondrial function. Nutrition, 2018, 46, 67-77.	2.4	5
17	MiR-26a and miR-26b mediate osteoarthritis progression by targeting FUT4 via NF- $\beta$ signaling pathway. International Journal of Biochemistry and Cell Biology, 2018, 94, 79-88.	2.8	44
18	LINC01296/miR-26a/GALNT3 axis contributes to colorectal cancer progression by regulating O-glycosylated MUC1 via PI3K/AKT pathway. Journal of Experimental and Clinical Cancer Research, 2018, 37, 316.	8.6	81

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19	Long non-coding RNA-SNHG7 acts as a target of miR-34a to increase GALNT7 level and regulate PI3K/Akt/mTOR pathway in colorectal cancer progression. <i>Journal of Hematology and Oncology</i> , 2018, 11, 89.	17.0	154
20	The positive effect of chick embryo and nutrient mixture on bone marrow- derived mesenchymal stem cells from aging rats. <i>Scientific Reports</i> , 2018, 8, 7051.	3.3	2
21	Long noncoding <sc>RNA HOTAIR</sc> promotes renal cell carcinoma malignancy through alpha&#x201e;, 8&#x2013;sialyltransferase 4 by sponging micro<sc>RNA</sc>&#x2014;124. <i>Cell Proliferation</i> , 2018, 51, e12507.	5.3	45
22	Long non-coding RNA HOTAIR promotes osteoarthritis progression via miR-17-5p/FUT2/Î²-catenin axis. <i>Cell Death and Disease</i> , 2018, 9, 711.	6.3	107
23	LncRNA SNHG7 sponges miR-216b to promote proliferation and liver metastasis of colorectal cancer through upregulating GALNT1. <i>Cell Death and Disease</i> , 2018, 9, 722.	6.3	183
24	MiRNA expression profiles reveal the involvement of miR-26a, miR-548l and miR-34a in hepatocellular carcinoma progression through regulation of ST3GAL5. <i>Laboratory Investigation</i> , 2017, 97, 530-542.	3.7	34
25	MicroRNA-130b targets PTEN to mediate drug resistance and proliferation of breast cancer cells via the PI3K/Akt signaling pathway. <i>Scientific Reports</i> , 2017, 7, 41942.	3.3	143
26	Downregulation of miR-224 and let-7i contribute to cell survival and chemoresistance in chronic myeloid leukemia cells by regulating ST3GAL IV expression. <i>Gene</i> , 2017, 626, 106-118.	2.2	34
27	MiR-106b and miR-93 regulate cell progression by suppression of PTEN via PI3K/Akt pathway in breast cancer. <i>Cell Death and Disease</i> , 2017, 8, e2796-e2796.	6.3	146
28	miR-9 regulates the multidrug resistance of chronic myelogenous leukemia by targeting ABCB1. <i>Oncology Reports</i> , 2017, 37, 2193-2200.	2.6	27
29	miR-182 and miR-135b Mediate the Tumorigenesis and Invasiveness of Colorectal Cancer Cells via Targeting ST6GALNAC2 and PI3K/AKT Pathway. <i>Digestive Diseases and Sciences</i> , 2017, 62, 3447-3459.	2.3	48
30	MicroRNA-33a and let-7e inhibit human colorectal cancer progression by targeting ST8SIA1. <i>International Journal of Biochemistry and Cell Biology</i> , 2017, 90, 48-58.	2.8	38
31	Upregulation of microRNA&#x2013;135b and microRNA&#x2013;182 promotes chemoresistance of colorectal cancer by targeting ST6GALNAC2 via PI3K/AKT pathway. <i>Molecular Carcinogenesis</i> , 2017, 56, 2669-2680.	2.7	73
32	miR-125a-3p/FUT5-FUT6 axis mediates colorectal cancer cell proliferation, migration, invasion and pathological angiogenesis via PI3K-Akt pathway. <i>Cell Death and Disease</i> , 2017, 8, e2968-e2968.	6.3	101
33	Tumor-suppressive miR-26a and miR-26b inhibit cell aggressiveness by regulating FUT4 in colorectal cancer. <i>Cell Death and Disease</i> , 2017, 8, e2892-e2892.	6.3	88
34	Comprehensive N-glycan profiles of hepatocellular carcinoma reveal association of fucosylation with tumor progression and regulation of FUT8 by microRNAs. <i>Oncotarget</i> , 2016, 7, 61199-61214.	1.8	61
35	miR-493-5p attenuates the invasiveness and tumorigenicity in human breast cancer by targeting FUT4. <i>Oncology Reports</i> , 2016, 36, 1007-1015.	2.6	53
36	Functional roles of sialylation in breast cancer progression through miR-26a/26b targeting ST8SIA4. <i>Cell Death and Disease</i> , 2016, 7, e2561-e2561.	6.3	69

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37	Alpha-2, 3-sialyltransferases regulate the multidrug resistance of chronic myeloid leukemia through miR-4701-5p targeting ST3GAL1. <i>Laboratory Investigation</i> , 2016, 96, 731-740.	3.7	19
38	MicroRNA-106b targets FUT6 to promote cell migration, invasion, and proliferation in human breast cancer. <i>IUBMB Life</i> , 2016, 68, 764-775.	3.4	43
39	miR-4299 mediates the invasive properties and tumorigenicity of human follicular thyroid carcinoma by targeting ST6GALNAC4. <i>IUBMB Life</i> , 2016, 68, 136-144.	3.4	22
40	Arsenic induces apoptosis by the lysosomal-mitochondrial pathway in INS1 cells. <i>Environmental Toxicology</i> , 2016, 31, 133-141.	4.0	27
41	Increased fucosylation has a pivotal role in multidrug resistance of breast cancer cells through miR-224-3p targeting FUT4. <i>Gene</i> , 2016, 578, 232-241.	2.2	52
42	CHST11/13 Regulate the Metastasis and Chemosensitivity of Human Hepatocellular Carcinoma Cells Via Mitogen-Activated Protein Kinase Pathway. <i>Digestive Diseases and Sciences</i> , 2016, 61, 1972-1985.	2.3	18
43	Upregulation of miR-181c inhibits chemoresistance by targeting ST8SIA4 in chronic myelocytic leukemia. <i>Oncotarget</i> , 2016, 7, 60074-60086.	1.8	54
44	Nutritional support in the treatment of aplastic anemia. <i>Nutrition</i> , 2011, 27, 1194-1201.	2.4	12
45	Silencing CD147 inhibits tumor progression and increases chemosensitivity in murine lymphoid neoplasm P388D1 cells. <i>Annals of Hematology</i> , 2009, 88, 753-760.	1.8	18
46	CD147 regulates vascular endothelial growth factor-A expression, tumorigenicity, and chemosensitivity to curcumin in hepatocellular carcinoma. <i>IUBMB Life</i> , 2008, 60, 57-63.	3.4	27
47	Expression of CD147 Mediates Tumor Cells Invasion and Multidrug Resistance in Hepatocellular Carcinoma. <i>Cancer Investigation</i> , 2008, 26, 977-983.	1.3	18
48	siRNA targeted against matrix metalloproteinase 11 inhibits the metastatic capability of murine hepatocarcinoma cell Hca-F to lymph nodes. <i>International Journal of Biochemistry and Cell Biology</i> , 2007, 39, 2049-2062.	2.8	28
49	CD147 depletion down-regulates matrix metalloproteinase-11, vascular endothelial growth factor-A expression and the lymphatic metastasis potential of murine hepatocarcinoma Hca-F cells. <i>International Journal of Biochemistry and Cell Biology</i> , 2007, 39, 2135-2142.	2.8	19
50	Caveolin-1 up-regulates CD147 glycosylation and the invasive capability of murine hepatocarcinoma cell lines. <i>International Journal of Biochemistry and Cell Biology</i> , 2006, 38, 1584-1593.	2.8	46
51	Deglycosylation of CD147 down-regulates Matrix Metalloproteinase-11 expression and the adhesive capability of Murine hepatocarcinoma cell HcaF in vitro. <i>IUBMB Life</i> , 2006, 58, 209-216.	3.4	31