## Si-de Liu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1529573/publications.pdf

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122	3,555	33	51
papers	citations	h-index	g-index
128	128	128	4879
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Convolution neural network for the diagnosis of wireless capsule endoscopy: a systematic review and meta-analysis. Surgical Endoscopy and Other Interventional Techniques, 2022, 36, 16-31.	2.4	12
2	DDX39B contributes to the proliferation of colorectal cancer through direct binding to CDK6/CCND1. Cell Death Discovery, 2022, 8, 30.	4.7	13
3	PBLD inhibits angiogenesis via impeding VEGF/VEGFR2-mediated microenvironmental cross-talk between HCC cells and endothelial cells. Oncogene, 2022, 41, 1851-1865.	5.9	13
4	Fecal Signatures of Streptococcus anginosus and Streptococcus constellatus for Noninvasive Screening and Early Warning of Gastric Cancer. Gastroenterology, 2022, 162, 1933-1947.e18.	1.3	31
5	Disruption of the CCDC43-FHL1 interaction triggers apoptosis in gastric cancer cells. Experimental Cell Research, 2022, 415, 113107.	2.6	9
6	USP3 promotes gastric cancer progression and metastasis by deubiquitination-dependent COL9A3/COL6A5 stabilisation. Cell Death and Disease, 2022, 13, 10.	6.3	22
7	Regular diet is non-inferior to restricted diet after polypectomy with decreased hospitalization length of stay and cost: a randomized–controlled trial. Gastroenterology Report, 2022, 10, goac013.	1.3	1
8	Endoscopic resection via antral submucosal tunneling ( <scp>ERAST</scp> ) for en bloc removal of tumors in the duodenal bulb. Digestive Endoscopy, 2022, , .	2.3	0
9	Artificial Intelligence-Assisted Colonoscopy for Detection of Colon Polyps: a Prospective, Randomized Cohort Study. Journal of Gastrointestinal Surgery, 2021, 25, 2011-2018.	1.7	48
10	Linear-array EUS improves the accuracy of predicting deep submucosal invasion in non-pedunculated rectal polyps compared with radial EUS: a prospective observational study. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 1734-1740.	2.4	0
11	Long-term outcomes of endoscopic treatment for colorectal laterally spreading tumor: a large-scale multicenter retrospective study from China. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 736-744.	2.4	5
12	NLRP3 inflammasome inhibitor CY-09 reduces hepatic steatosis in experimental NAFLD mice. Biochemical and Biophysical Research Communications, 2021, 534, 734-739.	2.1	34
13	Lactate and TGFâ€Î² antagonistically regulate inflammasome activation in the tumor microenvironment. Journal of Cellular Physiology, 2021, 236, 4528-4537.	4.1	19
14	The DDX39B/FUT3/TGFÎ $^2$ R-I axis promotes tumor metastasis and EMT in colorectal cancer. Cell Death and Disease, 2021, 12, 74.	6.3	25
15	Coexpression of HOXA6 and PBX2 promotes metastasis in gastric cancer. Aging, 2021, 13, 6606-6624.	3.1	8
16	MiR-452-5p promotes colorectal cancer progression by regulating an ERK/MAPK positive feedback loop. Aging, 2021, 13, 7608-7626.	3.1	18
17	Development and validation of a collagen signature-based nomogram for preoperatively predicting lymph node metastasis and prognosis in colorectal cancer. Annals of Translational Medicine, 2021, 9, 651-651.	1.7	5
18	Clinical outcomes of cap-assisted endoscopic resection for small rectal subepithelial tumors. GastroenterologÃa Y HepatologÃa, 2021, 44, 418-423.	0.5	2

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19	HMGA1 promotes gastric cancer growth and metastasis by transactivating SUZ12 and CCDC43 expression. Aging, 2021, 13, 16043-16061.	3.1	17
20	Identification of an EMT-Related Gene Signature for Predicting Overall Survival in Gastric Cancer. Frontiers in Genetics, 2021, 12, 661306.	2.3	20
21	Hydrogel-based colorectal cancer organoid co-culture models. Acta Biomaterialia, 2021, 132, 461-472.	8.3	72
22	Artificial intelligenceâ <sup>^</sup> enhanced white-light colonoscopy with attention guidance predicts colorectal cancer invasion depth. Gastrointestinal Endoscopy, 2021, 94, 627-638.e1.	1.0	26
23	Vorinostat triggers miR-769–5p/3p-mediated suppression of proliferation and induces apoptosis via the STAT3-IGF1R-HDAC3 complex in human gastric cancer. Cancer Letters, 2021, 521, 196-209.	7.2	17
24	RUNX1 regulates the proliferation and chemoresistance of colorectal cancer through the Hedgehog signaling pathway. Journal of Cancer, 2021, 12, 6363-6371.	2.5	14
25	Tumor-suppressive function of EZH2 is through inhibiting glutaminase. Cell Death and Disease, 2021, 12, 975.	6.3	6
26	Prediction of severity and outcomes of colon ischaemia using a novel prognostic model: a clinical multicenter study. Annals of Medicine, 2021, 53, 1914-1923.	3.8	1
27	VDR Signaling via the Enzyme NAT2 Inhibits Colorectal Cancer Progression. Frontiers in Pharmacology, 2021, 12, 727704.	3.5	10
28	Comprehensive Analysis of the Prognostic Values of the TRIM Family in Hepatocellular Carcinoma. Frontiers in Oncology, 2021, 11, 767644.	2.8	16
29	Linearâ€array endoscopic ultrasound improves the accuracy of preoperative submucosal invasion prediction in suspected early gastric cancer compared with radial endoscopic ultrasound: A prospective cohort study. Journal of Gastroenterology and Hepatology (Australia), 2020, 35, 118-123.	2.8	6
30	Standingâ€type magnetically guided capsule endoscopy versus gastroscopy for gastric examination: multicenter blinded comparative trial. Digestive Endoscopy, 2020, 32, 557-564.	2.3	18
31	Association of the tumour stroma percentage in the preoperative biopsies with lymph node metastasis in colorectal cancer. British Journal of Cancer, 2020, 122, 388-396.	6.4	10
32	CPEB3 inhibits epithelial-mesenchymal transition by disrupting the crosstalk between colorectal cancer cells and tumor-associated macrophages via IL-6R/STAT3 signaling. Journal of Experimental and Clinical Cancer Research, 2020, 39, 132.	8.6	61
33	Cancer-associated fibroblasts-derived exosomal miR-17-5p promotes colorectal cancer aggressive phenotype by initiating a RUNX3/MYC/TGF-Î <sup>2</sup> 1 positive feedback loop. Cancer Letters, 2020, 491, 22-35.	7.2	59
34	Robust performance of a novel stool DNA test of methylated SDC2 for colorectal cancer detection: a multicenter clinical study. Clinical Epigenetics, 2020, 12, 162.	4.1	46
35	Clinical and endoscopic features of esophageal tuberculosis: a 20-year retrospective study. Scandinavian Journal of Gastroenterology, 2020, 55, 1200-1204.	1.5	7
36	Analysis of genetic alterations identifies the frequent mutation of GNAS in colorectal laterally spreading tumors. Cancer Communications, 2020, 40, 636-640.	9.2	2

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37	Spermine synthase and MYC cooperate to maintain colorectal cancer cell survival by repressing Bim expression. Nature Communications, 2020, 11, 3243.	12.8	55
38	Berberine versus placebo for the prevention of recurrence of colorectal adenoma: a multicentre, double-blinded, randomised controlled study. The Lancet Gastroenterology and Hepatology, 2020, 5, 267-275.	8.1	105
39	LncRNA SNHG6 plays an oncogenic role in colorectal cancer and can be used as a prognostic biomarker for solid tumors. Journal of Cellular Physiology, 2020, 235, 7620-7634.	4.1	27
40	Sleeve Gastroplasty Combined with the NLRP3 Inflammasome Inhibitor CY-09 Reduces Body Weight, Improves Insulin Resistance and Alleviates Hepatic Steatosis in Mouse Model. Obesity Surgery, 2020, 30, 3435-3443.	2.1	15
41	The CCDC43-ADRM1 axis regulated by YY1, promotes proliferation and metastasis of gastric cancer. Cancer Letters, 2020, 482, 90-101.	7.2	44
42	The Interaction Between IncRNA SNHG6 and hnRNPA1 Contributes to the Growth of Colorectal Cancer by Enhancing Aerobic Glycolysis Through the Regulation of Alternative Splicing of PKM. Frontiers in Oncology, 2020, 10, 363.	2.8	61
43	HOXD9 promote epithelialâ€mesenchymal transition and metastasis in colorectal carcinoma. Cancer Medicine, 2020, 9, 3932-3943.	2.8	20
44	CTCF promotes colorectal cancer cell proliferation and chemotherapy resistance to 5-FU via the P53-Hedgehog axis. Aging, 2020, 12, 16270-16293.	3.1	19
45	MicroRNA‑500a‑5p inhibits colorectal cancer cell invasion and epithelial‑mesenchymal transition. International Journal of Oncology, 2020, 56, 1499-1508.	3.3	5
46	CPEB3 functions as a tumor suppressor in colorectal cancer via JAK/STAT signaling. Aging, 2020, 12, 21404-21422.	3.1	17
47	Clonorchis sinensis infection detected by capsule endoscopy. Clinics and Research in Hepatology and Gastroenterology, 2019, 43, e22-e23.	1.5	2
48	N-glycosylation-defective splice variants of neuropilin-1 promote metastasis by activating endosomal signals. Nature Communications, 2019, 10, 3708.	12.8	34
49	RUNX1 promotes tumour metastasis by activating the Wnt/ $\hat{l}^2$ -catenin signalling pathway and EMT in colorectal cancer. Journal of Experimental and Clinical Cancer Research, 2019, 38, 334.	8.6	117
50	LncRNA SNHG6 promotes chemoresistance through ULK1-induced autophagy by sponging miR-26a-5p in colorectal cancer cells. Cancer Cell International, 2019, 19, 234.	4.1	85
51	MiR-532-3p suppresses colorectal cancer progression by disrupting the ETS1/TGM2 axis-mediated Wnt/ $\hat{l}^2$ -catenin signaling. Cell Death and Disease, 2019, 10, 739.	6.3	85
52	HOXD9 promotes the growth, invasion and metastasis of gastric cancer cells by transcriptional activation of RUFY3. Journal of Experimental and Clinical Cancer Research, 2019, 38, 412.	8.6	49
53	LncRNA SNHG6 promotes proliferation, invasion and migration in colorectal cancer cells by activating TGF- $\hat{l}^2$ /Smad signaling pathway via targeting UPF1 and inducing EMT via regulation of ZEB1. International Journal of Medical Sciences, 2019, 16, 51-59.	2.5	124
54	Ubiquitin-specific protease 3 promotes cell migration and invasion by interacting with and deubiquitinating SUZ12 in gastric cancer. Journal of Experimental and Clinical Cancer Research, 2019, 38, 277.	8.6	37

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55	Successful closure of a rare tracheogastroesophageal fistula with an endoloop and endoclips. Endoscopy, 2019, 51, E325-E326.	1.8	O
56	Irbesartan Ameliorates Lipid Deposition by Enhancing Autophagy via PKC/AMPK/ULK1 Axis in Free Fatty Acid Induced Hepatocytes. Frontiers in Physiology, 2019, 10, 681.	2.8	14
57	The p300/YY1/miR-500a-5p/HDAC2 signalling axis regulates cell proliferation in human colorectal cancer. Nature Communications, 2019, 10, 663.	12.8	93
58	Increased Serum Angiotensin II Is a Risk Factor of Nonalcoholic Fatty Liver Disease: A Prospective Pilot Study. Gastroenterology Research and Practice, 2019, 2019, 1-7.	1.5	11
59	Real-time in vivo optical biopsy using confocal laser endomicroscopy to evaluate distal margin in situ and determine surgical procedure in low rectal cancer. Surgical Endoscopy and Other Interventional Techniques, 2019, 33, 2332-2338.	2.4	7
60	Coexpression of FOXK1 and vimentin promotes EMT, migration, and invasion in gastric cancer cells. Journal of Molecular Medicine, 2019, 97, 163-176.	3.9	33
61	KIF20A promotes cellular malignant behavior and enhances resistance to chemotherapy in colorectal cancer through regulation of the JAK/STAT3 signaling pathway. Aging, 2019, 11, 11905-11921.	3.1	37
62	Impact of capsule endoscopy on prevention of postoperative recurrence of Crohn's disease. Gastrointestinal Endoscopy, 2018, 87, 1489-1498.	1.0	24
63	Directed Differentiation of Adult Liver Derived Mesenchymal Like Stem Cells into Functional Hepatocytes. Scientific Reports, 2018, 8, 2818.	3.3	16
64	Successful closure of esophagomediastinal fistula with endoclips and an endoloop after endoscopic submucosal dissection. Endoscopy, 2018, 50, E92-E94.	1.8	0
65	Establishment and characterization of an immortalized human hepatocyte line for the development of bioartificial liver system. Cytotechnology, 2018, 70, 665-674.	1.6	0
66	Gut Microbiota Offers Universal Biomarkers across Ethnicity in Inflammatory Bowel Disease Diagnosis and Infliximab Response Prediction. MSystems, 2018, 3, .	3.8	204
67	Effectiveness and safety of endoscopic resection for gastric GISTs: a systematic review. Minimally Invasive Therapy and Allied Technologies, 2018, 27, 127-137.	1.2	20
68	A modified endoscopic method for resection of gastric submucosal tumor. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 536-543.	2.4	6
69	Risk factors for surgery in patients with retention of endoscopic capsule. Scandinavian Journal of Gastroenterology, 2018, 53, 107-113.	1.5	9
70	Risk factors associated with the detection and missed diagnosis of colorectal flat adenoma: a Chinese multicenter observational study. Scandinavian Journal of Gastroenterology, 2018, 53, 1519-1525.	1.5	8
71	The FOXK1-CCDC43 Axis Promotes the Invasion and Metastasis of Colorectal Cancer Cells. Cellular Physiology and Biochemistry, 2018, 51, 2547-2563.	1.6	21
72	Snail/FOXK1/Cyr61 Signaling Axis Regulates the Epithelial–Mesenchymal Transition and Metastasis in Colorectal Cancer. Cellular Physiology and Biochemistry, 2018, 47, 590-603.	1.6	29

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73	Endoscopic mucosa-sparing lateral dissection for treatment of gastric submucosal tumors: a prospective cohort study. Endoscopy, 2018, 50, 886-890.	1.8	5
74	Imbalanced LIMK1 and LIMK2 expression leads to human colorectal cancer progression and metastasis via promoting $\hat{l}^2$ -catenin nuclear translocation. Cell Death and Disease, 2018, 9, 749.	6.3	25
75	Colonic epithelial mTORC1 promotes ulcerative colitis through COX-2-mediated Th17 responses. Mucosal Immunology, 2018, 11, 1663-1673.	6.0	38
76	Withaferin A induces apoptosis by ROS-dependent mitochondrial dysfunction in human colorectal cancer cells. Biochemical and Biophysical Research Communications, 2018, 503, 2363-2369.	2.1	51
77	Association between patient characteristics and magnetically controlled capsule endoscopy findings. Saudi Journal of Gastroenterology, 2018, 24, 189.	1.1	5
78	Comparison of endoscopic submucosal tunneling dissection and thoracoscopic enucleation for the treatment of esophageal submucosal tumors. Gastrointestinal Endoscopy, 2017, 86, 485-491.	1.0	52
79	Rufy3 promotes metastasis through epithelial–mesenchymal transition in colorectal cancer. Cancer Letters, 2017, 390, 30-38.	7.2	23
80	Longâ€term outcomes of endoscopic submucosal dissection versus laparoscopic resection for gastric stromal tumors less than 2Âcm. Journal of Gastroenterology and Hepatology (Australia), 2017, 32, 1693-1697.	2.8	34
81	Overexpression of Srcin1 contributes to the growth and metastasis of colorectal cancer. International Journal of Oncology, 2017, 50, 1555-1566.	3.3	13
82	Higher PKD3 expression in hepatocellular carcinoma (HCC) tissues predicts poorer prognosis for HCC patients. Clinics and Research in Hepatology and Gastroenterology, 2017, 41, 554-563.	1.5	6
83	Downregulation of tumor protein 53-inducible nuclear protein 1 expression in hepatocellular carcinoma correlates with poor prognosis. Oncology Letters, 2017, 13, 1228-1234.	1.8	2
84	Stool DNA Test of Methylated <i>Syndecan-2</i> for the Early Detection of Colorectal Neoplasia. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 1411-1419.	2.5	71
85	RUFY3 interaction with FOXK1 promotes invasion and metastasis in colorectal cancer. Scientific Reports, 2017, 7, 3709.	3.3	32
86	Snail determines the therapeutic response to mTOR kinase inhibitors by transcriptional repression of 4E-BP1. Nature Communications, 2017, 8, 2207.	12.8	27
87	Diagnostic classification of endosonography for differentiating colorectal ulcerative diseases: A new statistical method. World Journal of Gastroenterology, 2017, 23, 8207-8216.	3.3	6
88	Reply: The Characteristics about Our Study in Irritable Bowel Syndrome. Gut and Liver, 2017, 11, 168-168.	2.9	0
89	New devices and techniques for endoscopic closure of gastrointestinal perforations. World Journal of Gastroenterology, 2016, 22, 7453.	3.3	21
90	Lack of Association Found between <i>Helicobacter pylori</i> Infection and Diarrhea-Predominant Irritable Bowel Syndrome: A Multicenter Retrospective Study. Gastroenterology Research and Practice, 2016, 2016, 1-7.	1.5	16

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91	Knockdown of FOXK1 alone or in combination with apoptosis-inducing 5-FU inhibits cell growth in colorectal cancer. Oncology Reports, 2016, 36, 2151-2159.	2.6	15
92	iTRAQ-Based Proteomics Screen identifies LIPOCALIN-2 (LCN-2) as a potential biomarker for colonic lateral-spreading tumors. Scientific Reports, 2016, 6, 28600.	3.3	3
93	CDK5 functions as a tumor promoter in human colorectal cancer via modulating the ERK5–AP-1 axis. Cell Death and Disease, 2016, 7, e2415-e2415.	6.3	51
94	A novel quality scoring system for the evaluation of individual colonoscopy: A multicenter retrospective study. Journal of Gastroenterology and Hepatology (Australia), 2016, 31, 172-179.	2.8	0
95	Direct regulation of FOXK1 by C-jun promotes proliferation, invasion and metastasis in gastric cancer cells. Cell Death and Disease, 2016, 7, e2480-e2480.	6.3	64
96	Protein Kinase D2 Protects against Acute Colitis Induced by Dextran Sulfate Sodium in Mice. Scientific Reports, 2016, 6, 34079.	3.3	14
97	Should the Integrity of Mucosa Be Considered in Endoscopic Resection of Gastric Submucosal Tumors?. Gastroenterology, 2016, 150, 822-824.e9.	1.3	12
98	NIK- and IKKβ-binding protein promotes colon cancer metastasis by activating the classical NF-Î $^\circ$ B pathway and MMPs. Tumor Biology, 2016, 37, 5979-5990.	1.8	18
99	Endoscopic band ligation versus endoscopic submucosal dissection and laparoscopic resection for small gastric stromal tumors. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 2873-2878.	2.4	25
100	Retroflexion-assisted endoscopic mucosal resection: a useful and safe method for removal of low rectal laterally spreading tumors. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 139-146.	2.4	8
101	Decreased expression of PBLD correlates with poor prognosis and functions as a tumor suppressor in human hepatocellular carcinoma. Oncotarget, 2016, 7, 524-537.	1.8	16
102	Oncogene FOXK1 enhances invasion of colorectal carcinoma by inducing epithelial-mesenchymal transition. Oncotarget, 2016, 7, 51150-51162.	1.8	36
103	Slow-pull and different conventional suction techniques in endoscopic ultrasound-guided fine-needle aspiration of pancreatic solid lesions using 22-gauge needles. World Journal of Gastroenterology, 2016, 22, 8790.	3.3	47
104	Endoscopic polypectomy for pacemaker patients: is it safe?. ANZ Journal of Surgery, 2015, 85, 834-837.	0.7	4
105	Association between Diet and Lifestyle Habits and Irritable Bowel Syndrome: A Case-Control Study. Gut and Liver, 2015, 9, 649-56.	2.9	57
106	Association between TLR2 and TLR4 Gene Polymorphisms and the Susceptibility to Inflammatory Bowel Disease: A Meta-Analysis. PLoS ONE, 2015, 10, e0126803.	2.5	39
107	The tumor-suppressor gene LZTS1 suppresses colorectal cancer proliferation through inhibition of the AKT–mTOR signaling pathway. Cancer Letters, 2015, 360, 68-75.	7.2	26
108	Suppression of KLF8 induces cell differentiation and sensitizes colorectal cancer to 5-fluorouracil. Oncology Reports, 2015, 34, 1221-1230.	2.6	7

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109	HepaRG culture in tethered spheroids as an <i>in vitro</i> i> threeâ€dimensional model for drug safety screening. Journal of Applied Toxicology, 2015, 35, 909-917.	2.8	44
110	Massive hemorrhage caused by failure of elastic band release during endoscopic variceal ligation. Endoscopy, 2015, 47, E28-E29.	1.8	0
111	URG4/URGCP enhances the angiogenic capacity of human hepatocellular carcinoma cells in vitro via activation of the NF-ΰB signaling pathway. BMC Cancer, 2015, 15, 368.	2.6	17
112	A Preliminary Comparison of Endoscopic Sphincterotomy, Endoscopic Papillary Large Balloon Dilation, and Combination of the Two in Endoscopic Choledocholithiasis Treatment. Medical Science Monitor, 2015, 21, 2607-2612.	1.1	28
113	HIF- $\hat{l}$ ± Promotes Epithelial-Mesenchymal Transition and Metastasis through Direct Regulation of ZEB1 in Colorectal Cancer. PLoS ONE, 2015, 10, e0129603.	2.5	221
114	AKT inhibition overcomes rapamycin resistance by enhancing the repressive function of PRAS40 on mTORC1/4E-BP1 axis. Oncotarget, 2015, 6, 13962-13977.	1.8	54
115	KLF8 promotes tumorigenesis, invasion and metastasis of colorectal cancer cells by transcriptional activation of FHL2. Oncotarget, 2015, 6, 25402-25417.	1.8	41
116	Clinicopathological Characteristics of Laterally Spreading Colorectal Tumor. PLoS ONE, 2014, 9, e94552.	2.5	24
117	The evaluation of the OMOM capsule endoscopy with similar pictures elimination mode. Clinics and Research in Hepatology and Gastroenterology, 2014, 38, 757-762.	1.5	11
118	Successful Closure of Lateral Duodenal Perforation by Endoscopic Band Ligation After Endoscopic Clipping Failure. American Journal of Gastroenterology, 2014, 109, 293-295.	0.4	19
119	From Moderately Severe to Severe Hypertriglyceridemia Induced Acute Pancreatitis: Circulating MiRNAs Play Role as Potential Biomarkers. PLoS ONE, 2014, 9, e111058.	2.5	30
120	Risk factors associated with missed colorectal flat adenoma: A multicenter retrospective tandem colonoscopy study. World Journal of Gastroenterology, 2014, 20, 10927.	3.3	51
121	Combination therapy of infliximab and thalidomide for refractory entero-Behcet's disease: a case report. BMC Gastroenterology, 2013, 13, 167.	2.0	3
122	Natural Orifice Translumenal Endoscopic Surgery (NOTES): Patients' Perceptions and Attitudes. Digestive Diseases and Sciences, 2011, 56, 2415-2422.	2.3	23