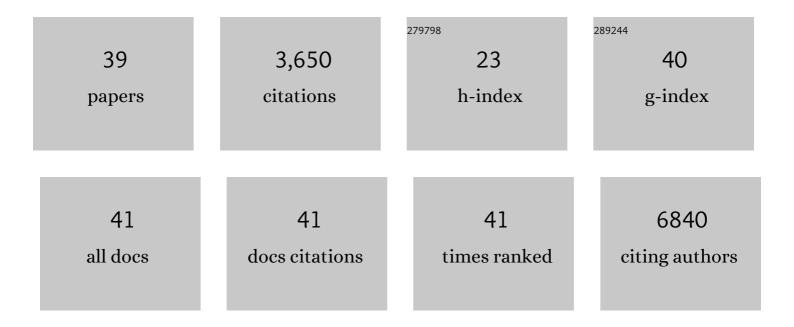
Lili Guo

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Upregulation of Antioxidant Capacity and Nucleotide Precursor Availability Suffices for Oncogenic Transformation. Cell Metabolism, 2021, 33, 94-109.e8.	16.2	39
2	WEE1 inhibitor and ataxia telangiectasia and RAD3â€related inhibitor trigger stimulator of interferon geneâ€dependent immune response and enhance tumor treatment efficacy through programmed deathâ€ligand 1 blockade. Cancer Science, 2021, 112, 4444-4456.	3.9	17
3	Glycine additive enhances sensitivity for N- and O-glycan analysis with hydrophilic interaction chromatography-electrospray ionization-mass spectrometry. Analytical Biochemistry, 2021, 635, 114447.	2.4	2
4	Extra-mitochondrial mouse frataxin and its implications for mouse models of Friedreich's ataxia. Scientific Reports, 2020, 10, 15788.	3.3	17
5	Integrative analysis of the common genetic characteristics in ovarian cancer stem cells sorted by multiple approaches. Journal of Ovarian Research, 2020, 13, 116.	3.0	5
6	TRIM11 Prevents and Reverses Protein Aggregation and Rescues a Mouse Model of Parkinson's Disease. Cell Reports, 2020, 33, 108418.	6.4	39
7	Chaperone-mediated autophagy regulates the pluripotency of embryonic stem cells. Science, 2020, 369, 397-403.	12.6	60
8	Lactate Limits T Cell Proliferation via the NAD(H) Redox State. Cell Reports, 2020, 33, 108500.	6.4	135
9	A Case Report of Neonatal 2019 Coronavirus Disease in China. Clinical Infectious Diseases, 2020, 71, 853-857.	5.8	377
10	Metabolic Detection of Bruton's Tyrosine Kinase Inhibition in Mantle Cell Lymphoma Cells. Molecular Cancer Research, 2019, 17, 1365-1377.	3.4	13
11	Differential Reliance on Lipid Metabolism as a Salvage Pathway Underlies Functional Differences of T Cell Subsets in Poor Nutrient Environments. Cell Reports, 2018, 23, 741-755.	6.4	45
12	Liquid Chromatography-High Resolution Mass Spectrometry Analysis of Platelet Frataxin as a Protein Biomarker for the Rare Disease Friedreich's Ataxia. Analytical Chemistry, 2018, 90, 2216-2223.	6.5	37
13	The CPT1a inhibitor, etomoxir induces severe oxidative stress at commonly used concentrations. Scientific Reports, 2018, 8, 6289.	3.3	119
14	Characterization of a new N-terminally acetylated extra-mitochondrial isoform of frataxin in human erythrocytes. Scientific Reports, 2018, 8, 17043.	3.3	35
15	Effect of Differences in Metabolic Activity of Melanoma Models on Response to Lonidamine plus Doxorubicin. Scientific Reports, 2018, 8, 14654.	3.3	5
16	Quantification of Serum High Mobility Group Box 1 by Liquid Chromatography/High-Resolution Mass Spectrometry: Implications for Its Role in Immunity, Inflammation, and Cancer. Analytical Chemistry, 2018, 90, 7552-7560.	6.5	17
17	Low apolipoprotein A-I levels in Friedreich's ataxia and in frataxin-deficient cells: Implications for therapy. PLoS ONE, 2018, 13, e0192779.	2.5	13
18	Foxp3 Reprograms T Cell Metabolism to Function in Low-Glucose, High-Lactate Environments. Cell Metabolism, 2017, 25, 1282-1293.e7.	16.2	741

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19	Overexpressed miR-9 promotes tumor metastasis via targeting E-cadherin in serous ovarian cancer. Frontiers of Medicine, 2017, 11, 214-222.	3.4	31
20	Enhanced Degradation of Misfolded Proteins Promotes Tumorigenesis. Cell Reports, 2017, 18, 3143-3154.	6.4	83
21	Augmented capacity to clear misfolded proteins: An intrinsic characteristic of tumor cells?. Molecular and Cellular Oncology, 2017, 4, e1337548.	0.7	1
22	13C MRS and LC–MS Flux Analysis of Tumor Intermediary Metabolism. Frontiers in Oncology, 2016, 6, 135.	2.8	23
23	Inhibition of Mitochondrial Complex II by the Anticancer Agent Lonidamine. Journal of Biological Chemistry, 2016, 291, 42-57.	3.4	132
24	Optimal pathological response indicated better long-term outcome among patients with stage IB2 to IIB cervical cancer submitted to neoadjuvant chemotherapy. Scientific Reports, 2016, 6, 28278.	3.3	15
25	Cisplatin-induced CCL5 secretion from CAFs promotes cisplatin-resistance in ovarian cancer via regulation of the STAT3 and PI3K/Akt signaling pathways. International Journal of Oncology, 2016, 48, 2087-2097.	3.3	73
26	The anti-tumour agent lonidamine is a potent inhibitor of the mitochondrial pyruvate carrier and plasma membrane monocarboxylate transporters. Biochemical Journal, 2016, 473, 929-936.	3.7	93
27	Mechanism of antineoplastic activity of lonidamine. Biochimica Et Biophysica Acta: Reviews on Cancer, 2016, 1866, 151-162.	7.4	107
28	Diisopropylethylamine/hexafluoroisopropanol-mediated ion-pairing ultra-high-performance liquid chromatography/mass spectrometry for phosphate and carboxylate metabolite analysis: utility for studying cellular metabolism. Rapid Communications in Mass Spectrometry, 2016, 30, 1835-1845.	1.5	45
29	Assays for the Degradation of Misfolded Proteins in Cells. Journal of Visualized Experiments, 2016, , .	0.3	3
30	Distinct Signaling of Coreceptors Regulates Specific Metabolism Pathways and Impacts Memory Development in CAR T Cells. Immunity, 2016, 44, 380-390.	14.3	811
31	Blockage of glutaminolysis enhances the sensitivity of ovarian cancer cells to PI3K/mTOR inhibition involvement of STAT3 signaling. Tumor Biology, 2016, 37, 11007-11015.	1.8	30
32	Bonded Cumomer Analysis of Human Melanoma Metabolism Monitored by 13C NMR Spectroscopy of Perfused Tumor Cells. Journal of Biological Chemistry, 2016, 291, 5157-5171.	3.4	22
33	Outcome of International Federation of Gynecology and Obstetrics Stage IIB Cervical Cancer From 2003 to 2012. International Journal of Gynecological Cancer, 2015, 25, 910-918.	2.5	13
34	Serum apolipoprotein A-1 quantification by LC–MS with a SILAC internal standard reveals reduced levels in smokers. Bioanalysis, 2015, 7, 2895-2911.	1.5	28
35	Prospective cohort study to evaluate the efficacy of taxane plus platinum and CPT-11plus platinum regimes and to identify prognostic risk factors in cervical cancer patients. International Journal of Clinical and Experimental Medicine, 2015, 8, 15018-29.	1.3	1
36	Stabilized Human TRIM5α Protects Human T Cells From HIV-1 Infection. Molecular Therapy, 2014, 22, 1084-1095.	8.2	33

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#	Article	IF	CITATIONS
37	A Cellular System that Degrades Misfolded Proteins and Protects against Neurodegeneration. Molecular Cell, 2014, 55, 15-30.	9.7	157
38	Sertoli–Leydig cell tumor presenting hyperestrogenism in a postmenopausal woman: A case report and review of the literature. Taiwanese Journal of Obstetrics and Gynecology, 2012, 51, 620-624.	1.3	14
39	Regulation of cardiovascular development and integrity by the heart of glass–cerebral cavernous malformation protein pathway. Nature Medicine, 2009, 15, 169-176.	30.7	217