

Yunsheng Li

List of Publications by Year in descending order

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20
papers

1,094
citations

567281

15
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

1296
citing authors

#	ARTICLE	IF	CITATIONS
1	Tannic Acid Stimulates Glucose Transport and Inhibits Adipocyte Differentiation in 3T3-L1 Cells. <i>Journal of Nutrition</i> , 2005, 135, 165-171.	2.9	162
2	An Extract of <i>Lagerstroemia speciosa</i> L. Has Insulin-Like Glucose Uptakeâ€“Stimulatory and Adipocyte Differentiationâ€“Inhibitory Activities in 3T3-L1 Cells. <i>Journal of Nutrition</i> , 2001, 131, 2242-2247.	2.9	140
3	Extracellular ATP is internalized by macropinocytosis and induces intracellular ATP increase and drug resistance in cancer cells. <i>Cancer Letters</i> , 2014, 351, 242-251.	7.2	118
4	Dipeptide seryl-histidine and related oligopeptides cleave DNA, protein, and a carboxyl ester. <i>Bioorganic and Medicinal Chemistry</i> , 2000, 8, 2675-2680.	3.0	100
5	Natural anti-diabetic compound 1,2,3,4,6-penta-O-galloyl-d-glucopyranose binds to insulin receptor and activates insulin-mediated glucose transport signaling pathway. <i>Biochemical and Biophysical Research Communications</i> , 2005, 336, 430-437.	2.1	94
6	Extracellular ATP a New Player in Cancer Metabolism: NSCLC Cells Internalize ATP <i>In Vitro</i> and <i>In Vivo</i> Using Multiple Endocytic Mechanisms. <i>Molecular Cancer Research</i> , 2016, 14, 1087-1096.	3.4	81
7	Extracellular ATP, as an energy and phosphorylating molecule, induces different types of drug resistances in cancer cells through ATP internalization and intracellular ATP level increase. <i>Oncotarget</i> , 2017, 8, 87860-87877.	1.8	64
8	Extracellular and macropinocytosis internalized ATP work together to induce epithelialâ€“mesenchymal transition and other early metastatic activities in lung cancer. <i>Cancer Cell International</i> , 2019, 19, 254.	4.1	64
9	Standardization of a Bioassay for Thyrotropin Receptor Stimulating Autoantibodies. <i>Thyroid</i> , 2015, 25, 169-175.	4.5	60
10	Analytical Performance and Clinical Utility of a Bioassay for Thyroid-Stimulating Immunoglobulins. <i>American Journal of Clinical Pathology</i> , 2013, 139, 192-200.	0.7	54
11	Analytical Performance and Validation of a Bioassay for Thyroid-Blocking Antibodies. <i>Thyroid</i> , 2016, 26, 734-740.	4.5	35
12	A self-initiating eukaryotic transient gene expression system based on cotransfection of bacteriophage T7 RNA polymerase and DNA vectors containing a T7 autogene. <i>Nucleic Acids Research</i> , 1994, 22, 2114-2120.	14.5	31
13	Cancer Gene Therapy by Direct Tumor Injections of a Nonviral T7 Vector Encoding a Thymidine Kinase Gene. <i>Human Gene Therapy</i> , 1998, 9, 729-736.	2.7	26
14	A small-molecule pan-class I glucose transporter inhibitor reduces cancer cell proliferation in vitro and tumor growth in vivo by targeting glucose-based metabolism. <i>Cancer & Metabolism</i> , 2021, 9, 14.	5.0	22
15	Orally efficacious novel small molecule 6-chloro-6-deoxy-1,2,3,4-tetra-O-galloyl- β -d-glucopyranose selectively and potently stimulates insulin receptor and alleviates diabetes. <i>Journal of Molecular Endocrinology</i> , 2013, 51, 15-26.	2.5	18
16	Seryl-histidine as an alternative DNA nicking agent in nick translation yields superior DNA probes and hybridizations. <i>Bioorganic and Medicinal Chemistry</i> , 2002, 10, 667-673.	3.0	15
17	Differential in vivo activities of bovine growth hormone analogues. <i>Transgenic Research</i> , 1997, 7, 61-71.	2.4	5
18	Natural Compound β -PGG and Its Synthetic Derivative 6Cl-TGQ Alter Insulin Secretion: Evidence for Diminishing Glucose Uptake as a Mechanism. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 759-772.	2.4	2

#	ARTICLE	IF	CITATIONS
19	Fluorescence Microscopy for ATP Internalization Mediated by Macropinocytosis in Human Tumor Cells and Tumor-xenografted Mice. Journal of Visualized Experiments, 2021, , .	0.3	2
20	A Nonviral Cytoplasmic T7 Autogene System and Its Applications in DNA Vaccination. , 2000, 29, 323-334.		1