

# San-Qiang Li

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

562  
citations

567281

15  
h-index

677142

22  
g-index

47  
all docs

47  
docs citations

47  
times ranked

822  
citing authors

#	ARTICLE	IF	CITATIONS
1	A one-step platform for screening high-efficient and minimal off-target CRISPR/Cas13 crRNAs to eradicate SARS-CoV-2 virus for treatment of COVID-19 patients. <i>Medical Hypotheses</i> , 2022, 159, 110754.	1.5	5
2	Structural features determining the vitamin K epoxide reduction activity in the VKOR family of membrane oxidoreductases. <i>FEBS Journal</i> , 2022, 289, 4564-4579.	4.7	3
3	Ratiometric electrochemical aptasensor for the sensitive detection of carcinoembryonic antigen based on a hairpin DNA probe and exonuclease I-assisted target recycling. <i>Analytical Biochemistry</i> , 2022, 649, 114694.	2.4	11
4	Silencing the ADAM9 Gene through CRISPR/Cas9 Protects Mice from Alcohol-Induced Acute Liver Injury. <i>BioMed Research International</i> , 2022, 2022, 1-15.	1.9	2
5	3D printed PCL scaffold with nano-hydroxyapatite coating doped green tea EGCG promotes bone growth and inhibits multidrug-resistant bacteria colonization. <i>Cell Proliferation</i> , 2022, 55, .	5.3	21
6	Comparison of the Effects of Intraperitoneal Injection with Carbon Tetrachloride on Acute Liver Toxicity in Male and Female Kunming Mice. <i>Medical Science Monitor</i> , 2021, 27, e931427.	1.1	0
7	CRISPR/Cas9-mediated gene editing on Sox2 promoter leads to its truncated expression and does not influence neural tube closure and embryonic development in mice. <i>Biochemical and Biophysical Research Communications</i> , 2021, 573, 107-111.	2.1	8
8	Strategies for Engineering Exosomes and Their Applications in Drug Delivery. <i>Journal of Biomedical Nanotechnology</i> , 2021, 17, 2271-2297.	1.1	12
9	Characterization of missense mutations in the signal peptide and propeptide of FIX in hemophilia B by a cell-based assay. <i>Blood Advances</i> , 2020, 4, 3659-3667.	5.2	7
10	Molecular mechanism for the influence of gender dimorphism on alcoholic liver injury in mice. <i>Human and Experimental Toxicology</i> , 2019, 38, 65-81.	2.2	15
11	Protective Effects of ACY-1215 Against Chemotherapy-Related Cognitive Impairment and Brain Damage in Mice. <i>Neurochemical Research</i> , 2019, 44, 2460-2469.	3.3	15
12	Zerumbone Protects against Carbon Tetrachloride (CCl4)-Induced Acute Liver Injury in Mice via Inhibiting Oxidative Stress and the Inflammatory Response: Involving the TLR4/NF- $\kappa$ B/COX-2 Pathway. <i>Molecules</i> , 2019, 24, 1964.	3.8	43
13	Transcriptome analysis of differentially expressed genes and pathways associated with mitoxantrone treatment prostate cancer. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 1987-2000.	3.6	9
14	Saikosaponin b2 inhibits tumor growth and inflammation of hepatocellular carcinoma by regulating STK4 / IRAK1 / NF- $\kappa$ B signaling in H22 tumor-bearing mice. <i>FASEB Journal</i> , 2019, 33, 816-7.	0.5	0
15	Protective effects of evodiamine in experimental paradigm of Alzheimer's disease. <i>Cognitive Neurodynamics</i> , 2018, 12, 303-313.	4.0	42
16	Transforaminal endoscopic decompression for thoracic spinal stenosis under local anesthesia. <i>European Spine Journal</i> , 2018, 27, 465-471.	2.2	26
17	Ebselen protects mitochondrial function and oxidative stress while inhibiting the mitochondrial apoptosis pathway after acute spinal cord injury. <i>Neuroscience Letters</i> , 2018, 678, 110-117.	2.1	20
18	Effects of paeoniflorin on neurobehavior, oxidative stress, brain insulin signaling, and synaptic alterations in intracerebroventricular streptozotocin-induced cognitive impairment in mice. <i>Physiology and Behavior</i> , 2018, 191, 12-20.	2.1	46

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19	Quercetin attenuates domoic acid-induced cognitive deficits in mice. <i>Nutritional Neuroscience</i> , 2018, 21, 123-131.	3.1	19
20	Association between MnSOD Val16Ala Polymorphism and Cancer Risk: Evidence from 33,098 Cases and 37,831 Controls. <i>Disease Markers</i> , 2018, 2018, 1-16.	1.3	13
21	Treatment effects of Cardiotrophin-1 (CT-1) on streptozotocin-induced memory deficits in mice. <i>Experimental Gerontology</i> , 2017, 92, 42-45.	2.8	15
22	The Effects of Astilbin on Cognitive Impairments in a Transgenic Mouse Model of Alzheimer's Disease. <i>Cellular and Molecular Neurobiology</i> , 2017, 37, 695-706.	3.3	22
23	The Effects of Cardiotrophin-1 on Early Synaptic Mitochondrial Dysfunction and Synaptic Pathology in APP <sup>swe</sup> /PS1 <sup>dE9</sup> Mice. <i>Journal of Alzheimer's Disease</i> , 2017, 59, 1255-1267.	2.6	7
24	Association of MTRR A66G polymorphism with cancer susceptibility: Evidence from 85 studies. <i>Journal of Cancer</i> , 2017, 8, 266-277.	2.5	13
25	Association of three promoter polymorphisms in interleukin-10 gene with cancer susceptibility in the Chinese population: a meta-analysis. <i>Oncotarget</i> , 2017, 8, 62382-62399.	1.8	7
26	Prognostic and clinicopathological value of Twist expression in breast cancer: A meta-analysis. <i>PLoS ONE</i> , 2017, 12, e0186191.	2.5	15
27	Association of the MDM2 SNP285 Polymorphism with Cancer Susceptibility: A Meta-Analysis. <i>Disease Markers</i> , 2016, 2016, 1-8.	1.3	2
28	Establishment of a new animal model of azithromycin-induced liver injury and study the molecular pathological change during the process. <i>Human and Experimental Toxicology</i> , 2016, 35, 511-525.	2.2	6
29	Chip-based visual detection of microRNA using DNA-functionalized gold nanoparticles. <i>Science China Life Sciences</i> , 2016, 59, 510-515.	4.9	2
30	Changes of collagen fibers in development of alcoholic liver injury. <i>World Chinese Journal of Digestology</i> , 2016, 24, 731.	0.1	1
31	IL-6 Trans-Signaling Plays Important Protective Roles in Acute Liver Injury Induced by Acetaminophen in Mice. <i>Journal of Biochemical and Molecular Toxicology</i> , 2015, 29, 288-297.	3.0	19
32	The Effect of ADAM8 on the Proliferation and Apoptosis of Hepatocytes and Hepatoma Carcinoma Cells. <i>Journal of Biochemical and Molecular Toxicology</i> , 2015, 29, 440-448.	3.0	2
33	The Protective Roles of IL-6 Trans-Signaling Regulated by ADAM9 on the Liver in Carbon Tetrachloride-Induced Liver Injury in Mice. <i>Journal of Biochemical and Molecular Toxicology</i> , 2015, 29, 340-348.	3.0	5
34	The important role of ADAM8 in the progression of hepatocellular carcinoma induced by diethylnitrosamine in mice. <i>Human and Experimental Toxicology</i> , 2015, 34, 1053-1072.	2.2	6
35	Down-regulation of C/EBP homologous protein (CHOP) expression in gastric cardia adenocarcinoma: Their relationship with clinicopathological parameters and prognostic significance. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2015, 39, 391-398.	1.5	8
36	Synergistic Antitumor Activities of Docetaxel and Octreotide Associated with Apoptotic-Upregulation in Castration-Resistant Prostate Cancer. <i>PLoS ONE</i> , 2014, 9, e91817.	2.5	17

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37	Neutralization of ADAM8 ameliorates liver injury and accelerates liver repair in carbon tetrachloride-induced acute liver injury. <i>Journal of Toxicological Sciences</i> , 2014, 39, 339-351.	1.5	11
38	Long-term melatonin administration improves glucose homeostasis and insulin resistance state in high-fat-diet fed rats. <i>Open Life Sciences</i> , 2013, 8, 958-967.	1.4	0
39	Proper Heat Shock Pretreatment Reduces Acute Liver Injury Induced by Carbon Tetrachloride and Accelerates Liver Repair in Mice. <i>Journal of Toxicologic Pathology</i> , 2013, 26, 365-373.	0.7	29
40	The Effect of CCl4-induced Acute Liver Injury on the ADAM8 Expression in the Mice. , 2012, , .		0
41	Expression of ADAM8 in Liver Cancer. , 2012, , .		0
42	Systematical analysis of impacts of heat stress on the proliferation, apoptosis and metabolism of mouse hepatocyte. <i>Journal of Physiological Sciences</i> , 2012, 62, 29-43.	2.1	27
43	Immunization with recombinant actin from <i>Trypanosoma evansi</i> induces protective immunity against <i>T. evansi</i> , <i>T. equiperdum</i> and <i>T. b. brucei</i> infection. <i>Parasitology Research</i> , 2009, 104, 429-435.	1.6	30