Xue Li

List of Publications by Year in descending order

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394421 265206 2,037 42 46 19 citations h-index g-index papers 53 53 53 4153 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	A vaccine targeting the RBD of the S protein of SARS-CoV-2 induces protective immunity. Nature, 2020, 586, 572-577.	27.8	630
2	Regulation of Macrophage Activation and Polarization by HCC-Derived Exosomal IncRNA TUC339. International Journal of Molecular Sciences, 2018, 19, 2958.	4.1	187
3	Genetically engineered T cells for cancer immunotherapy. Signal Transduction and Targeted Therapy, 2019, 4, 35.	17.1	153
4	Enzyme- and pH-Sensitive Branched Polymer–Doxorubicin Conjugate-Based Nanoscale Drug Delivery System for Cancer Therapy. ACS Applied Materials & System for Cancer Therapy.	8.0	102
5	Irisin alleviates pressure overload-induced cardiac hypertrophy by inducing protective autophagy via mTOR-independent activation of the AMPK-ULK1 pathway. Journal of Molecular and Cellular Cardiology, 2018, 121, 242-255.	1.9	101
6	Effect of intervention using a messaging app on compliance and duration of treatment in orthodontic patients. Clinical Oral Investigations, 2016, 20, 1849-1859.	3.0	96
7	Neurons generated from carcinoma stem cells support cancer progression. Signal Transduction and Targeted Therapy, 2017, 2, 16036.	17.1	80
8	Cross-Linked and Biodegradable Polymeric System as a Safe Magnetic Resonance Imaging Contrast Agent. ACS Applied Materials & Samp; Interfaces, 2018, 10, 1575-1588.	8.0	66
9	Stimuli-Responsive Biodegradable Hyperbranched Polymer–Gadolinium Conjugates as Efficient and Biocompatible Nanoscale Magnetic Resonance Imaging Contrast Agents. ACS Applied Materials & Lamp; Interfaces, 2016, 8, 10499-10512.	8.0	58
10	Irisin ameliorates angiotensin Ilâ€induced cardiomyocyte apoptosis through autophagy. Journal of Cellular Physiology, 2019, 234, 17578-17588.	4.1	42
11	Oral health status in Sichuan Province: findings from the oral health survey of Sichuan, 2015–2016. International Journal of Oral Science, 2017, 9, 10-15.	8.6	40
12	Efficacy and tolerability of repetitive transcranial magnetic stimulation for the treatment of obsessive-compulsive disorder in adults: a systematic review and network meta-analysis. Translational Psychiatry, 2021, 11, 332.	4.8	40
13	Endothelium originated from colorectal cancer stem cells constitute cancer blood vessels. Cancer Science, 2017, 108, 1357-1367.	3.9	39
14	Abnormal resting-state functional connectivity in patients with obsessive-compulsive disorder: A systematic review and meta-analysis. Neuroscience and Biobehavioral Reviews, 2022, 135, 104574.	6.1	32
15	Socio-demographic factors, dental status and health-related behaviors associated with geriatric oral health-related quality of life in Southwestern China. Health and Quality of Life Outcomes, 2018, 16, 98.	2.4	29
16	Plasma-Derived Exosomal microRNA-130a Serves as a Noninvasive Biomarker for Diagnosis and Prognosis of Oral Squamous Cell Carcinoma. Journal of Oncology, 2021, 2021, 1-9.	1.3	27
17	LncRNAs on guard. International Immunopharmacology, 2018, 65, 60-63.	3.8	23
18	Cucurbitacin I induces cancer cell death through the endoplasmic reticulum stress pathway. Journal of Cellular Biochemistry, 2019, 120, 2391-2403.	2.6	23

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19	Psychotropic agent thioridazine elicits potent in vitro and in vivo anti-melanoma effects. Biomedicine and Pharmacotherapy, 2018, 97, 833-837.	5.6	22
20	Histones released by NETosis enhance the infectivity of SARS-CoV-2 by bridging the spike protein subunit 2 and sialic acid on host cells. , 2022, 19, 577-587.		22
21	Napabucasin, a novel inhibitor of STAT3, inhibits growth and synergises with doxorubicin in diffuse large B-cell lymphoma. Cancer Letters, 2020, 491, 146-161.	7.2	20
22	Sirt6 protects cardiomyocytes against doxorubicin-induced cardiotoxicity by inhibiting P53/Fas-dependent cell death and augmenting endogenous antioxidant defense mechanisms. Cell Biology and Toxicology, 2023, 39, 237-258.	5. 3	18
23	GdVO ₄ :Eu ³⁺ ,Bi ³⁺ Nanoparticles as a Contrast Agent for MRI and Luminescence Bioimaging. ACS Omega, 2019, 4, 15806-15814.	3.5	17
24	A nomogram composed of clinicopathologic features and preoperative serum tumor markers to predict lymph node metastasis in early gastric cancer patients. Oncotarget, 2016, 7, 59630-59639.	1.8	16
25	Stimuli-responsive biodegradable and gadolinium-based poly[N-(2-hydroxypropyl) methacrylamide] copolymers: their potential as targeting and safe magnetic resonance imaging probes. Journal of Materials Chemistry B, 2017, 5, 2763-2774.	5.8	14
26	Endocytosis of Nanoscale Systems for Cancer Treatments. Current Medicinal Chemistry, 2018, 25, 3017-3035.	2.4	14
27	Forced co-expression of IL-21 and IL-7 in whole-cell cancer vaccines promotes antitumor immunity. Scientific Reports, 2016, 6, 32351.	3.3	13
28	Laparoscopic sleeve gastrectomy <i>versus</i> Roux-en-Y gastric bypass for morbid obesity: a 1:1 matched cohort study in a Chinese population. Oncotarget, 2016, 7, 76308-76315.	1.8	12
29	Strategies to reduce the intracellular effects of iron oxide nanoparticle degradation. Nanomedicine, 2017, 12, 555-570.	3.3	11
30	Clonal replacement of novel T cells: a new phenomenon in the tumor microenvironment following PD-1 blockade. Signal Transduction and Targeted Therapy, 2019, 4, 43.	17.1	11
31	Linoleic acid promotes testosterone production by activating Leydig cell GPR120/ ERK pathway and restores BPA-impaired testicular toxicity. Steroids, 2020, 163, 108677.	1.8	11
32	5-Lipoxagenase deficiency attenuates L-NAME-induced hypertension and vascular remodeling. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2019, 1865, 2379-2392.	3.8	10
33	Timing-Dependent Protection of Swimming Exercise against d-Galactose-Induced Aging-Like Impairments in Spatial Learning/Memory in Rats. Brain Sciences, 2019, 9, 236.	2.3	9
34	Mogrol suppresses lung cancer cell growth by activating AMPK-dependent autophagic death and inducing p53-dependent cell cycle arrest and apoptosis. Toxicology and Applied Pharmacology, 2022, 444, 116037.	2.8	8
35	Human circulating and tissue gastric cancer stem cells display distinct epithelial–mesenchymal features and behaviors. Journal of Cancer Research and Clinical Oncology, 2017, 143, 1687-1699.	2.5	5
36	Bone metastasis from lung cancer identified by genetic profiling. Oncology Letters, 2017, 13, 847-850.	1.8	4

#	Article	IF	CITATION
37	CXCR4â€SF1 bifunctional adiposeâ€derived stem cells benefit for the treatment of Leydig cell dysfunctionâ€related diseases. Journal of Cellular and Molecular Medicine, 2020, 24, 4633-4645.	3.6	4
38	Choriocapillaris Changes Are Correlated With Disease Duration and MoCA Score in Early-Onset Dementia. Frontiers in Aging Neuroscience, 2021, 13, 656750.	3.4	4
39	Regional Fat Distributions Are Associated With Subclinical Right Ventricular Dysfunction in Adults With Uncomplicated Obesity. Frontiers in Cardiovascular Medicine, 2022, 9, 814505.	2.4	4
40	A comparison between limited bowel preparation and comprehensive bowel preparation in radical cystectomy with ileal urinary diversion: a systematic review and meta-analysis of randomized controlled trials. International Urology and Nephrology, 2020, 52, 2005-2014.	1.4	3
41	Sellar Region Lesions and Intracranial Aneurysms in the Era of Endoscopic Endonasal Approach. Frontiers in Endocrinology, 2021, 12, 802426.	3.5	2
42	Application of graph theory across multiple frequency bands in drug-naÃ-ve obsessive-compulsive disorder with no comorbidity. Journal of Psychiatric Research, 2022, 150, 272-278.	3.1	2
43	Therapeutic effect of a novel bioactive glass-ceramics on early caries lesions: a single-center, randomized controlled clinical trial. Clinical Oral Investigations, 2021, , 1.	3.0	1
44	Brain Entropy Study on Obsessive-Compulsive Disorder Using Resting-State fMRI. Frontiers in Psychiatry, 2021, 12, 764328.	2.6	1
45	Neurotoxicity of Tumor Immunotherapy: The Emergence of Clinical Attention. Journal of Oncology, 2022, 2022, 1-12.	1.3	1
46	Prognostic value and biological function of LRRN4 in colorectal cancer. Cancer Cell International, 2022, 22, 158.	4.1	1