Fu-Rong Li

List of Publications by Year
in descending order

52 papers	**845** citations

516710
16 h-index

552781
26 g-index

60 all docs

60 docs citations

60 times ranked

1335 citing authors

#	Article	IF	Citations
1	Association of Diabetes Mellitus Status and Hyperglycemia With Symptomatic Knee Osteoarthritis. Arthritis Care and Research, 2023, 75, 509-518.	3.4	8
2	Base Editing of Human Pluripotent Stem Cells for Modeling Long QT Syndrome. Stem Cell Reviews and Reports, 2022, 18, 1434-1443.	3.8	4
3	Reply. Journal of Hypertension, 2022, 40, 410-411.	0.5	0
4	Integrative analysis reveals a lineage-specific circular RNA landscape for adipo-osteogenesis of human mesenchymal stem cells. Stem Cell Research and Therapy, 2022, 13, 106.	5.5	2
5	Establishment of human embryonic stem cell WAe009-A-74 carrying a Long QT syndrome mutation in KCNH2. Stem Cell Research, 2022, 60, 102725.	0.7	0
6	Establishment of human embryonic stem cell WAe009-A-48 carrying a long QT syndrome mutation in SCN5A. Stem Cell Research, 2021, 51, 102194.	0.7	0
7	Dissecting the multi-omics atlas of the exosomes released by human lung adenocarcinoma stem-like cells. Npj Genomic Medicine, 2021, 6, 48.	3.8	18
8	MicroRNA-326 attenuates immune escape and prevents metastasis in lung adenocarcinoma by targeting PD-L1 and B7-H3. Cell Death Discovery, 2021, 7, 145.	4.7	18
9	Single-cell Long Non-coding RNA Landscape of T Cells in Human Cancer Immunity. Genomics, Proteomics and Bioinformatics, 2021, 19, 377-393.	6.9	15
10	Screening and survival analysis of melanoma immunodrug response-related genes and the function of magnetic nanoparticles in gene extraction. Materials Express, 2021, 11, 1306-1312.	0.5	0
11	The combination therapy with EpCAM/CD3 BsAb and MUC-1/CD3 BsAb elicited antitumor immunity by T-cell adoptive immunotherapy in lung cancer. International Journal of Medical Sciences, 2021, 18, 3380-3388.	2.5	4
12	Clinical and virological impact of single and dual infections with influenza A (H1N1) and SARS-CoV-2 in adult inpatients. PLoS Neglected Tropical Diseases, 2021, 15, e0009997.	3.0	24
13	(Pro)renin Receptor Inhibition Reduces Plasma Cholesterol and Triglycerides but Does Not Attenuate Atherosclerosis in Atherosclerotic Mice. Frontiers in Cardiovascular Medicine, 2021, 8, 725203.	2.4	0
14	Relationship Between Fish Oil Use and Incidence of Primary Liver Cancer: Findings From a Population-Based Prospective Cohort Study. Frontiers in Nutrition, 2021, 8, 771984.	3.7	8
15	Optimization of Factor Combinations for Stem Cell Differentiations on a Design-of-Experiment Microfluidic Chip. Analytical Chemistry, 2020, 92, 14228-14235.	6.5	7
16	IFI16 promotes human embryonic stem cell trilineage specification through interaction with p53. Npj Regenerative Medicine, 2020, 5, 18.	5.2	4
17	Systematic Evaluation of the Diagnostic and Prognostic Significance of Competitive Endogenous RNA Networks in Prostate Cancer. Frontiers in Genetics, 2020, 11, 785.	2.3	3
18	Inhibition of LSD1 promotes the differentiation of human induced pluripotent stem cells into insulin-producing cells. Stem Cell Research and Therapy, 2020, 11, 185.	5.5	4

#	Article	IF	Citations
19	<p>Topical Application of Exosomes Derived from Human Umbilical Cord Mesenchymal Stem Cells in Combination with Sponge Spicules for Treatment of Photoaging</p>. International Journal of Nanomedicine, 2020, Volume 15, 2859-2872.	6.7	54
20	microRNA-181c-5p promotes the formation of insulin-producing cells from human induced pluripotent stem cells by targeting smad7 and TGIF2. Cell Death and Disease, 2020, 11, 462.	6.3	17
21	Tissue microRNAs in non-small cell lung cancer detected with a new kind of liquid bead array detection system. Journal of Translational Medicine, 2020, 18, 108.	4.4	10
22	Tumor Cell-associated Exosomes Robustly Elicit Anti-tumor Immune Responses through Modulating Dendritic Cell Vaccines in Lung Tumor. International Journal of Biological Sciences, 2020, 16, 633-643.	6.4	38
23	Expression levels of a gene signature in hiPSC associated with lung adenocarcinoma stem cells and its capability in eliciting specific antitumor immuneâ€response in a humanized mice model. Thoracic Cancer, 2020, 11, 1603-1612.	1.9	8
24	LSD1 inhibition yields functional insulin-producing cells from human embryonic stem cells. Stem Cell Research and Therapy, 2020, 11, 163.	5.5	5
25	Multi-Omics Integration Reveals a Competitive Endogenous RNAs Network for the Identification of Progression Biomarkers and the Stratification of Patients Diagnosed With Nephroblastoma. Frontiers in Oncology, 2020, 10, 444.	2.8	2
26	Direct reprogramming of hepatocytes into insulin-producing cells for anti-diabetic treatment by ultrasound-targeted microbubble destruction enhanced hydrodynamic gene delivery. American Journal of Translational Research (discontinued), 2020, 12, 7275-7286.	0.0	3
27	Impaired dendritic cell functions in lung cancer: a review of recent advances and future perspectives. Cancer Communications, 2019, 39, 1-11.	9.2	52
28	A panel of three plasma microRNAs for colorectal cancer diagnosis. Cancer Epidemiology, 2019, 60, 67-76.	1.9	33
29	Circulating Plasma miRNAs as Potential Biomarkers of Nonâ€"Small Cell Lung Cancer Obtained by High-Throughput Real-Time PCR Profiling. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 327-336.	2.5	18
30	Direct chemiluminescence detection of circulating microRNAs in serum samples using a single-strand specific nuclease-distinguishing nucleic acid hybrid system. Chemical Communications, 2018, 54, 1909-1912.	4.1	16
31	(Pro)renin Receptor Inhibition Reprograms Hepatic Lipid Metabolism and Protects Mice From Diet-Induced Obesity and Hepatosteatosis. Circulation Research, 2018, 122, 730-741.	4.5	46
32	Multiplexed determination of intracellular messenger RNA by using a graphene oxide nanoprobe modified with target-recognizing fluorescent oligonucleotides. Mikrochimica Acta, 2018, 185, 552.	5.0	15
33	Immunogenicity of insulin-producing cells derived from human umbilical cord mesenchymal stem cells. Experimental and Therapeutic Medicine, 2017, 13, 1456-1464.	1.8	21
34	Smad7-overexpressing rat BMSCs inhibit the fibrosis of hepatic stellate cells by regulating the TGF-Î²1/Smad signaling pathway. Experimental and Therapeutic Medicine, 2017, 14, 2568-2576.	1.8	18
35	Antiâ€CD45RB and donorâ€specific spleen cells transfusion inhibition allograft skin rejection mediated by memory T cells. Immunology and Cell Biology, 2017, 95, 189-197.	2.3	4
36	Comparison of the effect of high versus low mean arterial pressure levels on clinical outcomes and complications in elderly patients during non-cardiothoracic surgery under general anesthesia: study protocol for a randomized controlled trial. Trials, 2017, 18, 554.	1.6	3

#	Article	IF	Citations
37	Identification of reference genes for circulating microRNA analysis in colorectal cancer. Scientific Reports, 2016, 6, 35611.	3.3	49
38	A self-assembling RNA aptamer-based graphene oxide sensor for the turn-on detection of theophylline in serum. Biosensors and Bioelectronics, 2016, 86, 8-13.	10.1	52
39	Transplantation of mesenchymal stem cells improves type 1 diabetes mellitus. Cell and Tissue Research, 2016, 364, 345-355.	2.9	16
40	The effects of LSD1 inhibition on self-renewal and differentiation of human induced pluripotent stem cells. Experimental Cell Research, 2016, 340, 227-237.	2.6	7
41	A self-assembling RNA aptamer-based nanoparticle sensor for fluorometric detection of Neomycin B in milk. Analytical and Bioanalytical Chemistry, 2016, 408, 3593-3600.	3.7	27
42	The roles of IL-2 and IL-10 enhance anti-CD45RBmAb immune inhibition in allograft skin. Immunologic Research, 2015, 61, 250-259.	2.9	2
43	Immune protective effect of human alpha-1-antitrypsin gene during Î² cell transplantation in diabetic mice. Immunologic Research, 2015, 62, 71-80.	2.9	4
44	Immunogenicity of allogeneic mesenchymal stem cells transplanted via different routes in diabetic rats. Cellular and Molecular Immunology, 2015, 12, 444-455.	10.5	53
45	The Immunoregulation Effect of Alpha 1-Antitrypsin Prolong Î²-Cell Survival after Transplantation. PLoS ONE, 2014, 9, e94548.	2.5	12
46	Alpha-1-antitrypsin for the improvement of autoimmunity and allograft rejection in beta cell transplantation. Immunology Letters, 2013, 150, 61-68.	2.5	15
47	Detection of circulating tumor cells in breast cancer with a refined immunomagnetic nanoparticle enriched assay and nested-RT-PCR. Nanomedicine: Nanotechnology, Biology, and Medicine, 2013, 9, 1106-1113.	3.3	40
48	Role of Injured Pancreatic Extract Promotes Bone Marrow-Derived Mesenchymal Stem Cells Efficiently Differentiate into Insulin-Producing Cells. PLoS ONE, 2013, 8, e76056.	2.5	30
49	Reversible immortalization of Nestin-positive precursor cells from pancreas and differentiation into insulin-secreting cells. Biochemical and Biophysical Research Communications, 2012, 418, 330-335.	2.1	11
50	A role for anti-CD45RB monoclonal antibody treatment upon dendritic cells. Immunologic Research, 2012, 52, 250-257.	2.9	5
51	Preparation of carboplatin-Fe@C-loaded chitosan nanoparticles and study on hyperthermia combined with pharmacotherapy for liver cancer. International Journal of Hyperthermia, 2009, 25, 383-391.	2.5	30
52	HLA-DRB1 allele in 35 patients with alveolar echinococcosis in Gansu Province of China. Chinese Medical Journal, 2003, 116, 1557-60.	2.3	5