Lin Zou

List of Publications by Year in descending order

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840776 839539 31 410 11 18 citations h-index g-index papers 37 37 37 665 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Human embryonic stem cell-derived neural crest model unveils CD55 as a cancer stem cell regulator for therapeutic targeting in <i>MYCN</i> -amplified neuroblastoma. Neuro-Oncology, 2022, 24, 872-885.	1.2	11
2	HMCES safeguards genome integrity and long-term self-renewal of hematopoietic stem cells during stress responses. Leukemia, 2022, 36, 1123-1131.	7.2	5
3	Application of next generation sequencing in the screening of monogenic diseases in China, 2021: a consensus among Chinese newborn screening experts. World Journal of Pediatrics, 2022, 18, 235-242.	1.8	16
4	Prognostic impact of tumor size on patients with neuroblastoma in a <scp>SEER</scp> â€based study. Cancer Medicine, 2022, 11, 2779-2789.	2.8	9
5	Hypoxic preconditioning improves the survival and pro-angiogenic capacity of transplanted human umbilical cord mesenchymal stem cells via HIF- $1\hat{l}\pm$ signaling in a rat model of bronchopulmonary dysplasia. Biochemical and Biophysical Research Communications, 2022, 605, 111-118.	2.1	5
6	Microvesicles Derived from Human Umbilical Cord Mesenchymal Stem Cells Enhance Alveolar Type II Cell Proliferation and Attenuate Lung Inflammation in a Rat Model of Bronchopulmonary Dysplasia. Stem Cells International, 2022, 2022, 1-16.	2.5	8
7	Integrative identification of the pathogenic role of a novel G6PD missense mutation c.697G>C. Annals of Translational Medicine, 2021, 9, 194-194.	1.7	3
8	Type 2 Alveolar Epithelial Cells Differentiated from Human Umbilical Cord Mesenchymal Stem Cells Alleviate Mouse Pulmonary Fibrosis Through \hat{l}^2 -Catenin-Regulated Cell Apoptosis. Stem Cells and Development, 2021, 30, 660-670.	2.1	16
9	Cox-LASSO Analysis for Hospital Mortality in Patients With Sepsis Received Continuous Renal Replacement Therapy: A MIMIC-III Database Study. Frontiers in Medicine, 2021, 8, 778536.	2.6	1
10	Chinese newborn screening for the incidence of G6PD deficiency and variant of G6PD gene from 2013 to 2017. Human Mutation, 2020, 41, 212-221.	2.5	34
11	Mesenchymal stem cells as a potential therapy for COVID-19. Stem Cell Research and Therapy, 2020, 11, 169.	5.5	63
12	Gene signatures associated with genomic aberrations predict prognosis in neuroblastoma. Cancer Communications, 2020, 40, 105-118.	9.2	13
13	Allogeneic human umbilical cord-derived mesenchymal stem cells for severe bronchopulmonary dysplasia in children: study protocol for a randomized controlled trial (MSC-BPD trial). Trials, 2020, 21, 125.	1.6	15
14	Severe clinical manifestation of mitochondrial 3-hydroxy-3-methylglutaryl-CoA synthase deficiency associated with two novel mutations: a case report. BMC Pediatrics, 2019, 19, 344.	1.7	8
15	Severe Bordetella pertussis infection and vaccine issue in Chongqing, from 2012 to 2018. International Journal of Infectious Diseases, 2019, 84, 102-108.	3.3	7
16	Human umbilical cord-derived mesenchymal stem cells protect from hyperoxic lung injury by ameliorating aberrant elastin remodeling in the lung of O2-exposed newborn rat. Biochemical and Biophysical Research Communications, 2018, 495, 1972-1979.	2.1	14
17	Bruton's tyrosine kinase potentiates ALK signaling and serves as a potential therapeutic target of neuroblastoma. Oncogene, 2018, 37, 6180-6194.	5.9	17
18	ARRB1-Induced NOTCH1 Degradation Is Inhibited By Mir-223 in T-ALL. Blood, 2018, 132, 5114-5114.	1.4	0

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19	Epidemiology of 45,616 suspect cases of Hand, Foot and Mouth Disease in Chongqing, China, 2011–2015. Scientific Reports, 2017, 7, 45630.	3.3	22
20	microRNA-221 Enhances MYCN via Targeting Nemo-like Kinase and Functions as an Oncogene Related to Poor Prognosis in Neuroblastoma. Clinical Cancer Research, 2017, 23, 2905-2918.	7.0	26
21	A novel tandem mass spectrometry method for first-line screening of mainly beta-thalassemia from dried blood spots. Journal of Proteomics, 2017, 154, 78-84.	2.4	24
22	Deletion of SMARCA4 impairs alveolar epithelial type II cells proliferation and aggravates pulmonary fibrosis in mice. Genes and Diseases, 2017, 4, 204-214.	3.4	9
23	New multiplex real-time PCR approach to detect gene mutations for spinal muscular atrophy. BMC Neurology, 2016, 16, 141.	1.8	6
24	Status of newborn screening in southwest <scp>C</scp> hina. Journal of Paediatrics and Child Health, 2015, 51, 566-567.	0.8	0
25	\hat{l}^2 -Arrestin1 promotes the self-renewal of the leukemia-initiating cell-enriched subpopulation in B-lineage acute lymphoblastic leukemia related to DNMT1 activity. Cancer Letters, 2015, 357, 170-178.	7.2	17
26	A novel method for quantification of human hemoglobin from dried blood spots by use of tandem mass spectrometry. Analytical and Bioanalytical Chemistry, 2015, 407, 8121-8127.	3.7	10
27	Urine real-time polymerase chain reaction detection for children virus pneumonia with acute human cytomegalovirus infection. BMC Infectious Diseases, 2014, 14, 245.	2.9	9
28	Elevated \hat{l}^2 -arrestin1 expression correlated with risk stratification in acute lymphoblastic leukemia. International Journal of Hematology, 2011, 93, 494-501.	1.6	17
29	\hat{l}^2 -Arrestin-1 Regulates Epigenetics of Whole Genome in Chronic Myeloid Leukemia Cells. Blood, 2011, 118, 4636-4636.	1.4	0
30	The enhancement of amyloid precursor protein and \hat{l}^2 -site amyloid cleavage enzyme 1 interaction: Amyloid- \hat{l}^2 production with aging. International Journal of Molecular Medicine, 2010, 25, 401-7.	4.0	11
31	Transcript Regulation of Human Telomerase Reverse Transcriptase by c-myc and mad1. Acta Biochimica Et Biophysica Sinica, 2005, 37, 32-38.	2.0	13