

Lei Cui

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6037693/publications.pdf>

Version: 2024-02-01

35
papers

1,134
citations

623734

14
h-index

434195

31
g-index

41
all docs

41
docs citations

41
times ranked

2256
citing authors

#	ARTICLE	IF	CITATIONS
1	Deciphering human macrophage development at single-cell resolution. <i>Nature</i> , 2020, 582, 571-576.	27.8	279
2	MiR-21 and MiR-155 promote non-small cell lung cancer progression by downregulating <i>SOCS1</i> , <i>SOCS6</i> , and <i>PTEN</i> . <i>Oncotarget</i> , 2016, 7, 84508-84519.	1.8	142
3	Outcome of children with newly diagnosed acute lymphoblastic leukemia treated with CCLG-ALL 2008: The first nationwide prospective multicenter study in China. <i>American Journal of Hematology</i> , 2018, 93, 913-920.	4.1	98
4	In-situ birth of MSCs multicellular spheroids in poly(L-glutamic acid)/chitosan scaffold for hyaline-like cartilage regeneration. <i>Biomaterials</i> , 2015, 71, 24-34.	11.4	90
5	Polymorphisms in methotrexate transporters and their relationship to plasma methotrexate levels, toxicity of high-dose methotrexate, and outcome of pediatric acute lymphoblastic leukemia. <i>Oncotarget</i> , 2017, 8, 37761-37772.	1.8	68
6	Strategy for constructing vascularized adipose units in poly(L-glutamic acid) hydrogel porous scaffold through inducing in-situ formation of ASCs spheroids. <i>Acta Biomaterialia</i> , 2017, 51, 246-257.	8.3	62
7	Microbial conversion of major ginsenosides in ginseng total saponins by <i>Platycodon grandiflorum</i> endophytes. <i>Journal of Ginseng Research</i> , 2016, 40, 366-374.	5.7	61
8	DCC-Mediated Dab1 Phosphorylation Participates in the Multipolar-to-Bipolar Transition of Migrating Neurons. <i>Cell Reports</i> , 2018, 22, 3598-3611.	6.4	30
9	A study of ruxolitinib response-based stratified treatment for pediatric hemophagocytic lymphohistiocytosis. <i>Blood</i> , 2022, 139, 3493-3504.	1.4	30
10	Noncoding Variant in the Complement Factor H Gene and Risk of Exudative Age-Related Macular Degeneration in a Chinese Population. , 2010, 51, 1116.		28
11	Transplantation of oral mucosal epithelial cells seeded on decellularized and lyophilized amniotic membrane for the regeneration of injured endometrium. <i>Stem Cell Research and Therapy</i> , 2019, 10, 107.	5.5	28
12	CASP8AP2 is a promising prognostic indicator in pediatric acute lymphoblastic leukemia. <i>Leukemia Research</i> , 2012, 36, 67-71.	0.8	23
13	Secretion of misfolded cytosolic proteins from mammalian cells is independent of chaperone-mediated autophagy. <i>Journal of Biological Chemistry</i> , 2018, 293, 14359-14370.	3.4	23
14	Effectiveness and Safety of Dabrafenib in the Treatment of 20 Chinese Children with BRAFV600E-Mutated Langerhans Cell Histiocytosis. <i>Cancer Research and Treatment</i> , 2021, 53, 261-269.	3.0	18
15	Differentiation of Human Adipose Derived Stem Cells into Smooth Muscle Cells Is Modulated by CaMKII β . <i>Stem Cells International</i> , 2016, 2016, 1-9.	2.5	16
16	Low expressions of ARS2 and CASP8AP2 predict relapse and poor prognosis in pediatric acute lymphoblastic leukemia patients treated on China CCLG-ALL 2008 protocol. <i>Leukemia Research</i> , 2015, 39, 115-123.	0.8	15
17	Clinical Research of Pulmonary Langerhans Cell Histiocytosis in Children. <i>Chinese Medical Journal</i> , 2018, 131, 1793-1798.	2.3	14
18	Circulating cell-free <i>BRAF</i> V600E during chemotherapy is associated with prognosis of children with Langerhans cell histiocytosis. <i>Haematologica</i> , 2020, 105, e444-447.	3.5	14

#	ARTICLE	IF	CITATIONS
19	Transcriptomic landscape of circulating mononuclear phagocytes in Langerhans cell histiocytosis at the single-cell level. <i>Blood</i> , 2021, 138, 1237-1248.	1.4	13
20	A thermo-sensitive and injectable hydrogel derived from a decellularized amniotic membrane to prevent intrauterine adhesion by accelerating endometrium regeneration. <i>Biomaterials Science</i> , 2022, 10, 2275-2286.	5.4	10
21	Combined analysis of <i>IKZF1</i> deletions and <i>CRLF2</i> expression on prognostic impact in pediatric B-cell precursor acute lymphoblastic leukemia. <i>Leukemia and Lymphoma</i> , 2021, 62, 410-418.	1.3	9
22	Efficacy and safety of autologous platelet-rich fibrin for the treatment of infertility with intrauterine adhesions. <i>Journal of Obstetrics and Gynaecology Research</i> , 2021, 47, 3883-3894.	1.3	8
23	Cordycepin ameliorates acute hypobaric hypoxia induced blood-brain barrier disruption, and cognitive impairment partly by suppressing the TLR4/NF- κ B/MMP-9 pathway in the adult rats. <i>European Journal of Pharmacology</i> , 2022, 924, 174952.	3.5	7
24	Transcription factor E2F3a regulates CASP8AP2 transcription and enhances sensitivity to chemotherapeutic drugs in acute lymphoblastic leukemia. <i>Cancer Cell International</i> , 2018, 18, 40.	4.1	6
25	Artemisinin derivatives inhibit adipogenic differentiation of 3T3-L1 preadipocytes through upregulation of CHOP. <i>Biochemical and Biophysical Research Communications</i> , 2021, 557, 309-315.	2.1	6
26	Clinical features and treatment outcomes of pediatric Langerhans cell histiocytosis with macrophage activation syndrome-hemophagocytic lymphohistiocytosis. <i>Orphanet Journal of Rare Diseases</i> , 2022, 17, 151.	2.7	6
27	<i>BRAF</i> V600E Mutation in Cell-Free DNA, Rather than in Lesion Tissues, at Diagnosis Is An Independent Prognostic Factor in Children with Langerhans Cell Histiocytosis. <i>Molecular Cancer Therapeutics</i> , 2021, 20, 1316-1323.	4.1	4
28	Improvement in Pituitary Imaging After Targeted Therapy in Three Children with BRAF-Mutated Langerhans Cell Histiocytosis with Pituitary Involvement. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 12357-12363.	2.0	3
29	Osteopontin is highly secreted in the cerebrospinal fluid of patient with posterior pituitary involvement in Langerhans cell histiocytosis. <i>International Journal of Laboratory Hematology</i> , 2020, 42, 788-795.	1.3	3
30	Low expression of CTBP2 and CASP8AP2 predicts risk of relapse in childhood B-cell precursor acute lymphoblastic leukemia: a retrospective cohort study. <i>Pediatric Hematology and Oncology</i> , 2020, 37, 732-746.	0.8	3
31	Second-line regimen for CNS-involved pediatric Langerhans cell histiocytosis. <i>Pituitary</i> , 2021, , 1.	2.9	2
32	Clinical study of MAP2K1-mutated Langerhans cell histiocytosis in children. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, , 1.	2.5	2
33	Characteristics and Treatment Outcomes of Pediatric Langerhans Cell Histiocytosis with Thymic Involvement. <i>Journal of Pediatrics</i> , 2022, 244, 194-202.e5.	1.8	1
34	A Handoff Control Algorithm Based on Services-Priority and Channel Reservation. , 2011, , .		0
35	Interaction between CASP8AP2 and ZEB2-CtBP2 Regulates the Expression of LEF1. <i>Pediatric Hematology and Oncology</i> , 2022, , 1-12.	0.8	0