

Duncheng Wang

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

368
citations

1040056

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794594

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all docs

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docs citations

22
times ranked

508
citing authors

#	ARTICLE	IF	CITATIONS
1	Ets-1 deficiency leads to altered B cell differentiation, hyperresponsiveness to TLR9 and autoimmune disease. <i>International Immunology</i> , 2005, 17, 1179-1191.	4.0	113
2	The Basic Helix-Loop-Helix Transcription Factor HEBAIt Is Expressed in Pro-T Cells and Enhances the Generation of T Cell Precursors. <i>Journal of Immunology</i> , 2006, 177, 109-119.	0.8	65
3	The potential utility of methoxypoly(ethylene glycol)-mediated prevention of rhesus blood group antigen RhD recognition in transfusion medicine. <i>Biomaterials</i> , 2012, 33, 3002-3012.	11.4	25
4	Induction of immunotolerance via mPEG grafting to allogeneic leukocytes. <i>Biomaterials</i> , 2011, 32, 9494-9503.	11.4	23
5	IFN- γ Facilitates Neuroantigen-Dependent Induction of CD25+ FOXP3+ Regulatory T Cells That Suppress Experimental Autoimmune Encephalomyelitis. <i>Journal of Immunology</i> , 2016, 197, 2992-3007.	0.8	21
6	Polymer-mediated immunocamouflage of red blood cells: Effects of polymer size on antigenic and immunogenic recognition of allogeneic donor blood cells. <i>Science China Life Sciences</i> , 2011, 54, 589-598.	4.9	17
7	Spi-1 and Spi-B control the expression of the Grap2 gene in B cells. <i>Gene</i> , 2005, 353, 134-146.	2.2	16
8	Immunocamouflage of latex surfaces by grafted methoxypoly(ethylene glycol) (mPEG): Proteomic analysis of plasma protein adsorption. <i>Science China Life Sciences</i> , 2012, 55, 191-201.	4.9	13
9	HEBAIt enhances the T-cell potential of fetal myeloid-biased precursors. <i>International Immunology</i> , 2010, 22, 963-972.	4.0	12
10	Context-Dependent Regulation of Hematopoietic Lineage Choice by HEBAIt. <i>Journal of Immunology</i> , 2010, 185, 4109-4117.	0.8	11
11	Initial function analysis of a novel erythroid differentiation related gene EDRF1. <i>Science in China Series C: Life Sciences</i> , 2001, 44, 489-496.	1.3	8
12	cDNA cloning and function analysis of two novel erythroid differentiation related genes. <i>Science in China Series C: Life Sciences</i> , 2001, 44, 99-105.	1.3	7
13	Anti-glycophorin C induces mitochondrial membrane depolarization and a loss of extracellular regulated kinase 1/2 protein kinase activity that is prevented by pretreatment with cytochalasin D: implications for hemolytic disease of the fetus and newborn caused by anti-Ge3. <i>Transfusion</i> , 2010, 50, 1761-1765.	1.6	7
14	Inhibition of Autoimmune Diabetes in NOD Mice by miRNA Therapy. <i>PLoS ONE</i> , 2015, 10, e0145179.	2.5	7
15	Antisense EDRF1 gene inhibited GATA-1 transcription factor DNA-binding activity in K562 cells. <i>Science in China Series C: Life Sciences</i> , 2002, 45, 289.	1.3	5
16	Antibody-mediated glycophorin C coligation on K562 cells induces phosphatidylserine exposure and cell death in an atypical apoptotic process. <i>Transfusion</i> , 2013, 53, 2134-2140.	1.6	5
17	A novel erythroid differentiation related gene EDRF1 upregulating globin gene expression in HEL cells. <i>Chinese Medical Journal</i> , 2002, 115, 1701-5.	2.3	5
18	The proximal cis-regulatory region of the RHD/RHCE promoter is 105bp and contains a 55bp core devoid of known binding motifs but necessary for transcription. <i>Transfusion</i> , 2009, 49, 1361-1369.	1.6	3

#	ARTICLE	IF	CITATIONS
19	Use of Flow Cytometry in the In Vitro and In Vivo Analysis of Tolerance/Anergy Induction by Immunocamouflage. , 0, , .		3
20	A novel erythroid differentiation related gene EDRF2 inhibited β -globin gene expression in K562 cells. Science Bulletin, 2002, 47, 398.	1.7	1
21	TH1/TH17 cells in organic dust-induced airway disease. Annals of Allergy, Asthma and Immunology, 2012, 109, 231-232.	1.0	1
22	Modulating the T Lymphocyte Immune Response via Secretome Produced miRNA: From Tolerance Induction to the Enhancement of the Anticancer Response. , 2020, , .		0