

Na Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

702
citations

623734

14
h-index

580821

25
g-index

38
all docs

38
docs citations

38
times ranked

1258
citing authors

#	ARTICLE	IF	CITATIONS
1	One-step generation of different immunodeficient mice with multiple gene modifications by CRISPR/Cas9 mediated genome engineering. <i>International Journal of Biochemistry and Cell Biology</i> , 2014, 46, 49-55.	2.8	110
2	Distinct pattern of Th17/Treg cells in pregnant women with a history of unexplained recurrent spontaneous abortion. <i>BioScience Trends</i> , 2018, 12, 157-167.	3.4	79
3	Chinese single herbs and active ingredients for postmenopausal osteoporosis: From preclinical evidence to action mechanism. <i>BioScience Trends</i> , 2017, 11, 496-506.	3.4	71
4	The Cytokine and Chemokine Profiles in Patients with Hand, Foot and Mouth Disease of Different Severities in Shanghai, China, 2010. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2599.	3.0	38
5	TLR3 Signaling in Macrophages Is Indispensable for the Protective Immunity of Invariant Natural Killer T Cells against Enterovirus 71 Infection. <i>PLoS Pathogens</i> , 2015, 11, e1004613.	4.7	33
6	Alterations in the intestinal microbiome associated with PCOS affect the clinical phenotype. <i>Biomedicine and Pharmacotherapy</i> , 2021, 133, 110958.	5.6	28
7	Biochemical characterization of enterovirus 71 3D RNA polymerase. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2011, 1809, 211-219.	1.9	24
8	Chromosomal karyotype in chorionic villi of recurrent spontaneous abortion patients. <i>BioScience Trends</i> , 2018, 12, 32-39.	3.4	21
9	SP1-stimulated miR-545-3p inhibits osteogenesis via targeting LRP5-activated Wnt/beta-catenin signaling. <i>Biochemical and Biophysical Research Communications</i> , 2019, 517, 103-110.	2.1	21
10	Type I Interferons Triggered through the Toll-Like Receptor 3â€™TRIF Pathway Control Coxsackievirus A16 Infection in Young Mice. <i>Journal of Virology</i> , 2015, 89, 10860-10867.	3.4	20
11	NCoR1 restrains thymic negative selection by repressing Bim expression to spare thymocytes undergoing positive selection. <i>Nature Communications</i> , 2017, 8, 959.	12.8	17
12	Traditional Chinese medicine for human papillomavirus (HPV) infections: A systematic review. <i>BioScience Trends</i> , 2017, 11, 267-273.	3.4	17
13	APOBEC-mediated genomic alterations link immunity and viral infection during human papillomavirus-driven cervical carcinogenesis. <i>BioScience Trends</i> , 2017, 11, 383-388.	3.4	17
14	Elevated antigen-specific Th2 type response is associated with the poor prognosis of hand, foot and mouth disease. <i>Virus Research</i> , 2013, 177, 62-65.	2.2	16
15	SSChighCD11bhighLy-6ChighLy-6Glow myeloid cells curtail CD4 T cell response by inducible nitric oxide synthase in murine hepatitis. <i>International Journal of Biochemistry and Cell Biology</i> , 2014, 54, 89-97.	2.8	16
16	Intra-Monozygotic Twin Pair Discordance and Longitudinal Variation of Whole-Genome Scale DNA Methylation in Adults. <i>PLoS ONE</i> , 2015, 10, e0135022.	2.5	15
17	The nuclear receptor corepressor NCoR1 regulates hematopoiesis and leukemogenesis in vivo. <i>Blood Advances</i> , 2019, 3, 644-657.	5.2	14
18	DHEA prevents bone loss by suppressing the expansion of CD4&sup>+</sup> T cells and TNFa production in the OVX-mouse model for postmenopausal osteoporosis. <i>BioScience Trends</i> , 2016, 10, 277-287.	3.4	13

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19	By regulating miR-182-5p/BCL10/CYCS, sufentanil reduces the apoptosis of umbilical cord mesenchymal stem cells caused by ropivacaine. <i>BioScience Trends</i> , 2019, 13, 49-57.	3.4	13
20	Subtype-Guided 18F-FDG PET/CT in Tailoring Axillary Surgery Among Patients with Node-Positive Breast Cancer Treated with Neoadjuvant Chemotherapy: A Feasibility Study. <i>Oncologist</i> , 2020, 25, e626-e633.	3.7	12
21	Local recurrence following mastectomy and autologous breast reconstruction: incidence, risk factors, and management. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 6829-6834.	2.0	11
22	The Clinical Value and Variation of Antithyroid Antibodies during Pregnancy. <i>Disease Markers</i> , 2020, 2020, 1-17.	1.3	11
23	New thoughts in exploring the pathogenesis, diagnosis, and treatment of threatened abortion. <i>BioScience Trends</i> , 2019, 13, 284-285.	3.4	10
24	The effect of DHEA on apoptosis and cohesin levels in oocytes in aged mice. <i>BioScience Trends</i> , 2017, 11, 427-438.	3.4	8
25	Low-density lipoprotein receptor deficiency impaired mice osteoblastogenesis &in vitro. <i>BioScience Trends</i> , 2017, 11, 658-666.	3.4	8
26	Th2-type inflammation under conditions of pre-existing chronic disease is associated with liver damage in patients with avian influenza H7N9 virus. <i>Microbes and Infection</i> , 2014, 16, 672-677.	1.9	7
27	Bu-Shen-Ning-Xin decoction suppresses osteoclastogenesis by modulating RANKL/OPG imbalance in the CD4+ T lymphocytes of ovariectomized mice. <i>International Journal of Molecular Medicine</i> , 2018, 42, 299-308.	4.0	7
28	Effects of Bu-Shen-Ning-Xin Decoction on immune cells of the spleen and bone marrow in ovariectomized mice. <i>BioScience Trends</i> , 2016, 10, 400-409.	3.4	6
29	Differences of basic and induced autophagic activity between K562 and K562/ADM cells. <i>Intractable and Rare Diseases Research</i> , 2017, 6, 281-290.	0.9	6
30	Heterozygous deletion of LRP5 gene in mice alters profile of immune cells and modulates differentiation of osteoblasts. <i>BioScience Trends</i> , 2018, 12, 266-274.	3.4	6
31	Suturing silastic sheet from outside into larynx cavity: measurement of angles and clinical practice. <i>Acta Oto-Laryngologica</i> , 2013, 133, 881-885.	0.9	5
32	Middle-aged female rats lack changes in histone H3 acetylation in the anterior hypothalamus observed in young females on the day of a luteinizing hormone surge. <i>BioScience Trends</i> , 2019, 13, 334-341.	3.4	5
33	C-C chemokine receptor type 6 modulates the biological function of osteoblastogenesis by altering the expression levels of Osterix and OPG/RANKL. <i>BioScience Trends</i> , 2021, 15, 240-248.	3.4	5
34	Hydroxychloroquine reverses the drug resistance of leukemic K562/ADM cells by inhibiting autophagy. <i>Molecular Medicine Reports</i> , 2019, 20, 3883-3892.	2.4	5
35	HCV J6/JFH1 Tilts the Capability of Myeloid-Derived Dendritic Cells to Favor the Induction of Immunosuppression and Th17-Related Inflammatory Cytokines. <i>Pharmaceutical Research</i> , 2015, 32, 741-748.	3.5	3
36	Variations in the Antithyroid Antibody Titre During Pregnancy and After Delivery. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 847-859.	2.5	1

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37	Half depletion of Foxp3+ regulatory T cells by diphtheria toxin for long-term study <i>in vivo</i> . BioScience Trends, 2020, 14, 460-462.	3.4	1