

Xiao Liu

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

246
citations

1307594

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996975

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times ranked

286
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#	ARTICLE	IF	CITATIONS
1	A cryoprotectant supplemented with pentoxifylline can improve the effect of freezing on the motility of human testicular sperm. <i>Zygote</i> , 2022, 30, 92-97.	1.1	3
2	EDIL3 deficiency ameliorates adverse cardiac remodelling by neutrophil extracellular traps (NET)-mediated macrophage polarization. <i>Cardiovascular Research</i> , 2022, 118, 2179-2195.	3.8	29
3	Interleukin-37 promotes colitis-associated carcinogenesis via SIGIRR-mediated cytotoxic T cells dysfunction. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 19.	17.1	13
4	Interleukin-38 promotes skin tumorigenesis in an IL-1Rrp2-dependent manner. <i>EMBO Reports</i> , 2022, 23, e53791.	4.5	8
5	Autophagy-based unconventional secretion of HMGB1 by keratinocytes plays a pivotal role in psoriatic skin inflammation. <i>Autophagy</i> , 2021, 17, 529-552.	9.1	81
6	Ag-doped Fe-metal-organic framework nanozymes for efficient antibacterial application. <i>New Journal of Chemistry</i> , 2021, 45, 17772-17776.	2.8	5
7	Establishing Transcription Profile of Psoriasiform Cutaneous In Vitro using HaCaT Cells Stimulated with Combination of Cytokines. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	4
8	IL-30 ameliorates imiquimod and K14-VEGF induced psoriasis-like disease by inhibiting both innate and adaptive immunity disorders. <i>Biochemical and Biophysical Research Communications</i> , 2021, 579, 97-104.	2.1	4
9	Rapid cryopreservation of small quantities of human spermatozoa by a self-prepared cryoprotectant without animal component. <i>Andrologia</i> , 2021, , e14318.	2.1	1
10	<p>Combining data from TCGA and GEO databases and reverse transcription quantitative PCR validation to identify gene prognostic markers in lung cancer</p>. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 709-720.	2.0	19
11	Systematic screening and identification of novel psoriasis-specific genes from the transcriptome of psoriasis-like keratinocytes. <i>Molecular Medicine Reports</i> , 2018, 19, 1529-1542.	2.4	7
12	MicroRNA-302b negatively regulates IL-1 β production in response to MSU crystals by targeting IRAK4 and EphA2. <i>Arthritis Research and Therapy</i> , 2018, 20, 34.	3.5	35
13	Soluble expression and purification of the functional interleukin-30 protein in <i>Escherichia coli</i> . <i>Preparative Biochemistry and Biotechnology</i> , 2016, 46, 539-545.	1.9	4
14	Retinoic Acid Promotes Interleukin-4 Plasmid-Dimethylsulfoxide Topical Transdermal Delivery for Treatment of Psoriasis. <i>Annals of Dermatology</i> , 2015, 27, 121.	0.9	4
15	Expression, purification of IL-38 in <i>Escherichia coli</i> and production of polyclonal antibodies. <i>Protein Expression and Purification</i> , 2015, 107, 76-82.	1.3	9
16	A protective role of IL-30 via STAT and ERK signaling pathways in macrophage-mediated inflammation. <i>Biochemical and Biophysical Research Communications</i> , 2013, 435, 306-312.	2.1	20