

Huan Liu

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

199
citations

1039880

9
h-index

1125617

13
g-index

18
all docs

18
docs citations

18
times ranked

319
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations Between Selenium Content in Hair and Kashin-Beck Disease/Keshan Disease in Children in Northwestern China: a Prospective Cohort Study. <i>Biological Trace Element Research</i> , 2018, 184, 16-23.	1.9	33
2	Pathogenic Activation of Mesenchymal Stem Cells Is Induced by the Disease Microenvironment in Systemic Sclerosis. <i>Arthritis and Rheumatology</i> , 2020, 72, 1361-1374.	2.9	23
3	Transcriptome-wide association study identifies susceptibility genes for rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2021, 23, 38.	1.6	21
4	Salt-Rich Selenium for Prevention and Control Children with Kashin-Beck Disease: a Meta-analysis of Community-Based Trial. <i>Biological Trace Element Research</i> , 2016, 170, 25-32.	1.9	19
5	Diagnostic value of circulating microRNAs for osteosarcoma in Asian populations: a meta-analysis. <i>Clinical and Experimental Medicine</i> , 2017, 17, 175-183.	1.9	17
6	Long noncoding RNA expression profile reveals lncRNAs signature associated with extracellular matrix degradation in kashin-beck disease. <i>Scientific Reports</i> , 2017, 7, 17553.	1.6	17
7	Integrative Multivariate Logistic Regression Analysis of Risk Factors for Kashin-Beck disease. <i>Biological Trace Element Research</i> , 2016, 174, 274-279.	1.9	13
8	Selenium promotes metabolic conversion of T-2 toxin to HT-2 toxin in cultured human chondrocytes. <i>Journal of Trace Elements in Medicine and Biology</i> , 2017, 44, 218-224.	1.5	13
9	Comparison of T-2 Toxin and HT-2 Toxin Distributed in the Skeletal System with That in Other Tissues of Rats by Acute Toxicity Test. <i>Biomedical and Environmental Sciences</i> , 2017, 30, 851-854.	0.2	13
10	Field synopsis and meta-analyses of genetic epidemiological evidence for Kashin-Beck disease, an endemic osteoarthropathy in China. <i>Molecular Genetics and Genomics</i> , 2016, 291, 1823-1833.	1.0	8
11	Individual and combined toxicity of T-2 toxin and deoxynivalenol on human H9c2 and rat primary chondrocytes. <i>Journal of Applied Toxicology</i> , 2019, 39, 343-353.	1.4	7
12	The roles of selenium, insulin-like growth factor binding protein 2 and suppressor of cytokine signaling 3 in the pathogenesis of Kashin-Beck disease. <i>Biomarkers</i> , 2016, 21, 409-415.	0.9	3
13	The potential biochemical markers of Kashin-Beck disease: a meta-analysis. <i>Biomarkers</i> , 2016, 21, 633-638.	0.9	3
14	The first human induced pluripotent stem cell line of Kashin-Beck disease reveals involvement of heparan sulfate proteoglycan biosynthesis and PPAR pathway. <i>FEBS Journal</i> , 2022, 289, 279-293.	2.2	3
15	Dysregulation of Cells Cycle and Apoptosis in Human Induced Pluripotent Stem Cells Chondrocytes Through p53 Pathway by HT-2 Toxin: An in vitro Study. <i>Frontiers in Genetics</i> , 2021, 12, 677723.	1.1	3
16	Roles of glycoprotein glycosylation in the pathogenesis of an endemic osteoarthritis, Kashin-Beck disease, and effectiveness evaluation of sodium hyaluronate treatment. <i>Turkish Journal of Medical Sciences</i> , 2020, 50, 1028-1037.	0.4	2
17	The Importance of Se-Related Genes in the Chondrocyte of Kashin-Beck Disease Revealed by Whole Genomic Microarray and Network Analysis. <i>Biological Trace Element Research</i> , 2019, 187, 367-375.	1.9	1