Bingtao Hao

List of Publications by Year in descending order

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Βινιστλο Ηλο

#	Article	IF	CITATIONS
1	A Novel Variant of the <i>KIF11</i> Gene, c.2922G>T, Is Associated with Microcephaly by Affecting RNA Splicing. Developmental Neuroscience, 2022, 44, 113-120.	2.0	2
2	Inhibition of NOS1 promotes the interferon response of melanoma cells. Journal of Translational Medicine, 2022, 20, 205.	4.4	5
3	The role of S-nitrosylation of PFKM in regulation of glycolysis in ovarian cancer cells. Cell Death and Disease, 2021, 12, 408.	6.3	19
4	Downregulation by CNNM2 of ATP5MD expression in the 10q24.32 schizophrenia-associated locus involved in impaired ATP production and neurodevelopment. NPJ Schizophrenia, 2021, 7, 27.	3.6	3
5	Phase separation of Epstein-Barr virus EBNA2 protein reorganizes chromatin topology for epigenetic regulation. Communications Biology, 2021, 4, 967.	4.4	16
6	The role of chromatin organizer Satb1 in shaping TCR repertoire in adult thymus. Genome, 2021, 64, 821-832.	2.0	5
7	A linear-amplification VDJ-seq technique for quantification of immunoglobulin and T cell receptor diversity. Genome, 2020, 63, 145-153.	2.0	0
8	A role of the CTCF binding site at enhancer Eα in the dynamic chromatin organization of the Tcra–Tcrd locus. Nucleic Acids Research, 2020, 48, 9621-9636.	14.5	13
9	The Biological Significance of Multi-copy Regions and Their Impact on Variant Discovery. Genomics, Proteomics and Bioinformatics, 2020, 18, 516-524.	6.9	1
10	The Ig heavy chain protein but not its message controls early B cell development. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 31343-31352.	7.1	2
11	The heterocyclic compound Tempol inhibits the growth of cancer cells by interfering with glutamine metabolism. Cell Death and Disease, 2020, 11, 312.	6.3	15
12	HiCoP, a simple and robust method for detecting interactions of regulatory regions. Epigenetics and Chromatin, 2020, 13, 27.	3.9	9
13	NOS1 expression promotes proliferation and invasion and enhances chemoresistance in ovarian cancer. Oncology Letters, 2020, 19, 2989-2995.	1.8	13
14	Transcriptomic Analysis of mRNA-IncRNA-miRNA Interactions in Hepatocellular Carcinoma. Scientific Reports, 2019, 9, 16096.	3.3	58
15	A miRNA-HERC4 pathway promotes breast tumorigenesis by inactivating tumor suppressor LATS1. Protein and Cell, 2019, 10, 595-605.	11.0	19
16	Retinal Transcriptome Analysis in the Treatment of Endotoxin-Induced Uveitis with Tetramethylpyrazine Eye Drops. Journal of Ocular Pharmacology and Therapeutics, 2019, 35, 235-244.	1.4	3
17	Novel compound heterozygous mutations of the DOCK6 gene in a familial case of Adams-Oliver syndrome 2. Gene, 2019, 700, 65-69.	2.2	4
18	Casticin inhibits nasopharyngeal carcinoma growth by targeting phosphoinositide 3-kinase. Cancer Cell International, 2019, 19, 348.	4.1	14

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19	NOS1 inhibits the interferon response of cancer cells by S-nitrosylation of HDAC2. Journal of Experimental and Clinical Cancer Research, 2019, 38, 483.	8.6	37
20	Gene activation in human cells using CRISPR/Cpf1-p300 and CRISPR/Cpf1-SunTag systems. Protein and Cell, 2018, 9, 380-383.	11.0	43
21	NOS1 S-nitrosylates PTEN and inhibits autophagy in nasopharyngeal carcinoma cells. Cell Death Discovery, 2017, 3, 17011.	4.7	29
22	iNOS-derived nitric oxide promotes glycolysis by inducing pyruvate kinase M2 nuclear translocation in ovarian cancer. Oncotarget, 2017, 8, 33047-33063.	1.8	53
23	Active and Inactive Enhancers Cooperate to Exert Localized and Long-Range Control of Gene Regulation. Cell Reports, 2016, 15, 2159-2169.	6.4	35
24	An anti-silencer– and SATB1-dependent chromatin hub regulates <i>Rag1</i> and <i>Rag2</i> gene expression during thymocyte development. Journal of Experimental Medicine, 2015, 212, 809-824.	8.5	48
25	Long-Range Regulation of V(D)J Recombination. Advances in Immunology, 2015, 128, 123-182.	2.2	65
26	The DNA Damage- and Transcription-Associated Protein Paxip1 Controls Thymocyte Development and Emigration. Immunity, 2012, 37, 971-985.	14.3	35
27	A role for cohesin in T-cell-receptor rearrangement and thymocyte differentiation. Nature, 2011, 476, 467-471.	27.8	217
28	Orchestrating T-cell receptor $\hat{l}\pm$ gene assembly through changes in chromatin structure and organization. Immunologic Research, 2011, 49, 192-201.	2.9	23
29	A Barrier-Type Insulator Forms a Boundary between Active and Inactive Chromatin at the Murine TCRβ Locus. Journal of Immunology, 2011, 186, 3556-3562.	0.8	26
30	Long-Distance Regulation of Fetal VδGene Segment TRDV4 by the Tcrd Enhancer. Journal of Immunology, 2011, 187, 2484-2491.	0.8	20
31	Promoters, enhancers, and transcription target RAG1 binding during V(D)J recombination. Journal of Experimental Medicine, 2010, 207, 2809-2816.	8.5	65
32	C-type lectin LSECtin interacts with DC-SIGNR and is involved in hepatitis C virus binding. Molecular and Cellular Biochemistry, 2009, 327, 183-190.	3.1	23
33	Association of the variable number of tandem repeats polymorphism in the promoter region of the SMYD3 gene with risk of esophageal squamous cell carcinoma in relation to tobacco smoking. Cancer Science, 2008, 99, 787-791.	3.9	23
34	Ceap/BLOS2 interacts with BRD7 and selectively inhibits its transcription-suppressing effect on cellular proliferation-associated genes. Cellular Signalling, 2008, 20, 1151-1158.	3.6	12
35	Adenosine Diphosphate Ribosyl Transferase and X-Ray Repair Cross-Complementing 1 Polymorphisms in Gastric Cardia Cancer. Gastroenterology, 2006, 131, 420-427.	1.3	53
36	CYP2J2*7 single nucleotide polymorphism in a Chinese population. Clinica Chimica Acta, 2006, 365, 125-128.	1.1	20

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37	Beta-2 adrenergic receptor gene (ADRB2) polymorphism and risk for lung adenocarcinoma: A case–control study in a Chinese population. Cancer Letters, 2006, 240, 297-305.	7.2	27
38	A novel T-77C polymorphism in DNA repair gene XRCC1 contributes to diminished promoter activity and increased risk of non-small cell lung cancer. Oncogene, 2006, 25, 3613-3620.	5.9	115
39	Association of CYP1A2 genetic polymorphisms with hepatocellular carcinoma susceptibility: a case–control study in a high-risk region of China. Pharmacogenetics and Genomics, 2006, 16, 219-227.	1.5	31
40	The Gâ^'113A polymorphism in affects the caffeine metabolic ratio in a Chinese population. Clinical Pharmacology and Therapeutics, 2005, 78, 249-259.	4.7	50
41	Polymorphisms in DNA base excision repair genes ADPRT and XRCC1 and risk of lung cancer. Cancer Research, 2005, 65, 722-6.	0.9	127
42	Linkage Disequilibrium and Haplotype Architecture for two ABC Transporter Genes (ABCC1 and ABCG2) in Chinese Population: Implications for Pharmacogenomic Association Studies. Annals of Human Genetics, 2004, 68, 563-573.	0.8	30
43	Identification of Genetic Variants in Base Excision Repair Pathway and Their Associations with Risk of Esophageal Squamous Cell Carcinoma. Cancer Research, 2004, 64, 4378-4384.	0.9	208
44	Substantial reduction in risk of lung adenocarcinoma associated with genetic polymorphism in CYP2A13, the most active cytochrome P450 for the metabolic activation of tobacco-specific carcinogen NNK. Cancer Research, 2003, 63, 8057-61.	0.9	128
45	Allele frequencies for nine PCR-typed STR loci in a population from middle China. Forensic Science International, 2002, 127, 145-146.	2.2	9