

Chaoneng Ji

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

533
citations

840119

11
h-index

676716

22
g-index

24
all docs

24
docs citations

24
times ranked

801
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure insight of GSDMD reveals the basis of GSDMD autoinhibition in cell pyroptosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 10642-10647.	3.3	172
2	Polymorphisms of tumor necrosis factor-alpha are associated with increased susceptibility to gastric cancer: a meta-analysis. <i>Journal of Human Genetics</i> , 2008, 53, 479-489.	1.1	53
3	Development of a new 26plex Y-STRs typing system for forensic application. <i>Forensic Science International: Genetics</i> , 2014, 13, 112-120.	1.6	40
4	Structural insights of a hormone sensitive lipase homologue Est22. <i>Scientific Reports</i> , 2016, 6, 28550.	1.6	33
5	TRIM21 regulates pyroptotic cell death by promoting Gasdermin D oligomerization. <i>Cell Death and Differentiation</i> , 2022, 29, 439-450.	5.0	33
6	Identification and characterization of human uracil phosphoribosyltransferase (UPRTase). <i>Journal of Human Genetics</i> , 2007, 52, 415-422.	1.1	30
7	Parallel Analysis of 124 Universal SNPs for Human Identification by Targeted Semiconductor Sequencing. <i>Scientific Reports</i> , 2015, 5, 18683.	1.6	28
8	Developmental validation of an X-Insertion/Deletion polymorphism panel and application in HAN population of China. <i>Scientific Reports</i> , 2015, 5, 18336.	1.6	19
9	GGNBP2 is necessary for testis morphology and sperm development. <i>Scientific Reports</i> , 2017, 7, 2998.	1.6	18
10	A novel androgenâ€reduced prostateâ€specific lncRNA, PSLNR, inhibits prostateâ€cancer progression in part by regulating the p53â€dependent pathway. <i>Prostate</i> , 2019, 79, 1379-1393.	1.2	14
11	Population genetic study of 34 X-Chromosome markers in 5 main ethnic groups of China. <i>Scientific Reports</i> , 2015, 5, 17711.	1.6	13
12	Comprehensive Characterization of Androgen-Responsive lncRNAs Mediated Regulatory Network in Hormone-Related Cancers. <i>Disease Markers</i> , 2020, 2020, 1-18.	0.6	13
13	<p>Crosstalk Between AR and Wnt Signaling Promotes Castration-Resistant Prostate Cancer Growth</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 9257-9267.	1.0	12
14	Cloning and characterization of a novel human homolog* of mouse U26, a putative PQQ-dependent AAS dehydrogenase. <i>Molecular Biology Reports</i> , 2005, 32, 47-53.	1.0	9
15	Expression, purification, crystallization and preliminary X-ray crystallographic analysis of fructose-1,6-bisphosphate aldolase from <i>Escherichia coli</i> . <i>Acta Crystallographica Section F, Structural Biology Communications</i> , 2014, 70, 1376-1379.	0.4	6
16	Regulation of the HMOX1 gene by the transcription factor AP-2Î with unique DNA binding site. <i>Molecular Medicine Reports</i> , 2014, 10, 423-428.	1.1	6
17	Structural insights into the complex of trigger factor chaperone and ribosomal protein S7 from <i>Mycobacterium tuberculosis</i> . <i>Biochemical and Biophysical Research Communications</i> , 2019, 512, 838-844.	1.0	6
18	Detecting genetic hypermutability of gastrointestinal tumor by using a forensic STR kit. <i>Frontiers of Medicine</i> , 2020, 14, 101-111.	1.5	6

#	ARTICLE	IF	CITATIONS
19	Structural and Catalytic Characterization of TsBGL, a β -Glucosidase From <i>Thermofilum</i> sp. ex4484_79. <i>Frontiers in Microbiology</i> , 2021, 12, 723678.	1.5	6
20	Modeling and Analysis of the Structure of the Thermostable Catechol 2,3-Dioxygenase from <i>Bacillus Stearothermophilus</i> . <i>Journal of Biomolecular Structure and Dynamics</i> , 2001, 19, 75-83.	2.0	5
21	Novel Structures of Type 1 Glyceraldehyde-3-phosphate Dehydrogenase from <i>Escherichia coli</i> Provide New Insights into the Mechanism of Generation of 1,3-Bisphosphoglyceric Acid. <i>Biomolecules</i> , 2021, 11, 1565.	1.8	4
22	Structure of a His170Tyr mutant of thermostable pNPPase from <i>Geobacillus stearothermophilus</i> . <i>Acta Crystallographica Section F, Structural Biology Communications</i> , 2014, 70, 697-702.	0.4	3
23	Investigation of TtrD, an expressing recombinant fusion tag, in <i>Escherichia coli</i> . <i>Protein Expression and Purification</i> , 2016, 120, 65-71.	0.6	3
24	Structural analysis and functional study of phosphofructokinase B (PfkB) from <i>Mycobacterium marinum</i> . <i>Biochemical and Biophysical Research Communications</i> , 2021, 579, 129-135.	1.0	1