

# Chaoneng Ji

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23  
papers

352  
citations

9  
h-index

18  
g-index

24  
ext. papers

441  
ext. citations

4.7  
avg, IF

2.84  
L-index

#	Paper	IF	Citations
23	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> , <b>2017</b> , 114, 10642-10647	11.5	97
22	Polymorphisms of tumor necrosis factor-alpha are associated with increased susceptibility to gastric cancer: a meta-analysis. <i>Journal of Human Genetics</i> , <b>2008</b> , 53, 479-489	4.3	50
21	Development of a new 26plex Y-STRs typing system for forensic application. <i>Forensic Science International: Genetics</i> , <b>2014</b> , 13, 112-20	4.3	36
20	Structural insights of a hormone sensitive lipase homologue Est22. <i>Scientific Reports</i> , <b>2016</b> , 6, 28550	4.9	28
19	Identification and characterization of human uracil phosphoribosyltransferase (UPRTase). <i>Journal of Human Genetics</i> , <b>2007</b> , 52, 415-422	4.3	23
18	Parallel Analysis of 124 Universal SNPs for Human Identification by Targeted Semiconductor Sequencing. <i>Scientific Reports</i> , <b>2015</b> , 5, 18683	4.9	18
17	Developmental validation of an X-Insertion/Deletion polymorphism panel and application in HAN population of China. <i>Scientific Reports</i> , <b>2015</b> , 5, 18336	4.9	18
16	GGNBP2 is necessary for testis morphology and sperm development. <i>Scientific Reports</i> , <b>2017</b> , 7, 2998	4.9	12
15	Population genetic study of 34 X-Chromosome markers in 5 main ethnic groups of China. <i>Scientific Reports</i> , <b>2015</b> , 5, 17711	4.9	11
14	A novel androgen-reduced prostate-specific lncRNA, PSLNR, inhibits prostate-cancer progression in part by regulating the p53-dependent pathway. <i>Prostate</i> , <b>2019</b> , 79, 1362-1377	4.2	9
13	Cloning and characterization of a novel human homolog* of mouse U26, a putative PQQ-dependent AAS dehydrogenase. <i>Molecular Biology Reports</i> , <b>2005</b> , 32, 47-53	2.8	9
12	Comprehensive Characterization of Androgen-Responsive lncRNAs Mediated Regulatory Network in Hormone-Related Cancers. <i>Disease Markers</i> , <b>2020</b> , 2020, 8884450	3.2	7
11	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> , <b>2001</b> , 19, 75-83	3.6	5
10	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> , <b>2014</b> , 70, 1376-9	1.1	4
9	Regulation of the HMOX1 gene by the transcription factor AP-2 with unique DNA binding site. <i>Molecular Medicine Reports</i> , <b>2014</b> , 10, 423-8	2.9	4
8	Detecting genetic hypermutability of gastrointestinal tumor by using a forensic STR kit. <i>Frontiers of Medicine</i> , <b>2020</b> , 14, 101-111	12	4
7	TRIM21 regulates pyroptotic cell death by promoting Gasdermin D oligomerization. <i>Cell Death and Differentiation</i> , <b>2021</b> ,	12.7	4

6	Structural insights into the complex of trigger factor chaperone and ribosomal protein S7 from Mycobacterium tuberculosis. <i>Biochemical and Biophysical Research Communications</i> , <b>2019</b> , 512, 838-844	3-4	3
5	Investigation of TtrD, an expressing recombinant fusion tag, in Escherichia coli. <i>Protein Expression and Purification</i> , <b>2016</b> , 120, 65-71	2	3
4	Structure of a His170Tyr mutant of thermostable pNPPase from Geobacillus stearothermophilus. <i>Acta Crystallographica Section F, Structural Biology Communications</i> , <b>2014</b> , 70, 697-702	1.1	3
3	Crosstalk Between AR and Wnt Signaling Promotes Castration-Resistant Prostate Cancer Growth. <i>OncoTargets and Therapy</i> , <b>2020</b> , 13, 9257-9267	4.4	2
2	Structural and Catalytic Characterization of TsBGL, a $\beta$ Glucosidase From sp. ex4484_79. <i>Frontiers in Microbiology</i> , <b>2021</b> , 12, 723678	5.7	2
1	Structural analysis and functional study of phosphofructokinase B (PfkB) from Mycobacterium marinum. <i>Biochemical and Biophysical Research Communications</i> , <b>2021</b> , 579, 129-135	3-4	0