Jun Zhong

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Genome-wide meta-analysis identifies five new susceptibility loci for pancreatic cancer. Nature Communications, 2018, 9, 556.	12.8	188
2	Precision methylome characterization of <i>Mycobacterium tuberculosis</i> complex (MTBC) using PacBio single-molecule real-time (SMRT) technology. Nucleic Acids Research, 2016, 44, 730-743.	14.5	124
3	Assessment of polygenic architecture and risk prediction based on common variants across fourteen cancers. Nature Communications, 2020, 11, 3353.	12.8	75
4	A Transcriptome-Wide Association Study Identifies Novel Candidate Susceptibility Genes for Pancreatic Cancer. Journal of the National Cancer Institute, 2020, 112, 1003-1012.	6.3	59
5	Systematic analysis of intron size and abundance parameters in diverse lineages. Science China Life Sciences, 2013, 56, 968-974.	4.9	43
6	Genome sequencing of high-penicillin producing industrial strain of Penicillium chrysogenum. BMC Genomics, 2014, 15, S11.	2.8	41
7	Information Commons for Rice (IC4R). Nucleic Acids Research, 2016, 44, D1172-D1180.	14.5	41
8	Cross-sectional Whole-genome Sequencing and Epidemiological Study of Multidrug-resistant Mycobacterium tuberculosis in China. Clinical Infectious Diseases, 2019, 69, 405-413.	5.8	39
9	Pan-Genomic Study of Mycobacterium tuberculosis Reflecting the Primary/Secondary Genes, Generality/Individuality, and the Interconversion Through Copy Number Variations. Frontiers in Microbiology, 2018, 9, 1886.	3.5	35
10	Genome-wide association meta-analysis identifies GP2 gene risk variants for pancreatic cancer. Nature Communications, 2020, 11, 3175.	12.8	34
11	Complete genome sequence of the drought resistance-promoting endophyte Klebsiella sp. LTGPAF-6F. Journal of Biotechnology, 2017, 246, 36-39.	3.8	17
12	A 584Âbp deletion in CTRB2 inhibits chymotrypsin B2 activity and secretion and confers risk of pancreatic cancer. American Journal of Human Genetics, 2021, 108, 1852-1865.	6.2	15
13	VCGDB: a dynamic genome database of the Chinese population. BMC Genomics, 2014, 15, 265.	2.8	13
14	Hepcidin-regulating iron metabolism genes and pancreatic ductal adenocarcinoma: a pathway analysis of genome-wide association studies. American Journal of Clinical Nutrition, 2021, 114, 1408-1417.	4.7	9
15	Abstract 1591: Large-scale transcriptome-wide association study (TWAS) identifies novel candidate susceptibility genes for pancreatic cancer. , 2019, , .		3
16	Abstract 1591: Large-scale transcriptome-wide association study (TWAS) identifies novel candidate susceptibility genes for pancreatic cancer. , 2019, , .		3
17	Inferred expression regulator activities suggest genes mediating cardiometabolic genetic signals. PLoS Computational Biology, 2021, 17, e1009563.	3.2	3
18	Abstract IA-11: An exception to the rule: A coding functional variant at a pancreatic cancer GWAS locus. , 2020, , .		0