

Quan Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3400309/publications.pdf>

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6
papers

329
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

849
citing authors

#	ARTICLE	IF	CITATIONS
1	Detecting virus-specific effects on post-infection temporal gene expression. BMC Bioinformatics, 2019, 20, 129.	2.6	1
2	Genome-wide Association Study of Maximum Habitual Alcohol Intake in >140,000 U.S. European and African American Veterans Yields Novel Risk Loci. Biological Psychiatry, 2019, 86, 365-376.	1.3	82
3	Temporal genetic association and temporal genetic causality methods for dissecting complex networks. Nature Communications, 2018, 9, 3980.	12.8	5
4	CancerLocator: non-invasive cancer diagnosis and tissue-of-origin prediction using methylation profiles of cell-free DNA. Genome Biology, 2017, 18, 53.	8.8	204
5	Finding Genetic Overlaps Among Diseases Based on Ranked Gene Lists. Journal of Computational Biology, 2015, 22, 111-123.	1.6	5
6	A unified approach for allele frequency estimation, SNP detection and association studies based on pooled sequencing data using EM algorithms. BMC Genomics, 2013, 14, S1.	2.8	32