

# Quan Chen

## List of Publications by Year in descending order

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

Version: 2024-02-01

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