## Qian Zhang

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2763120/publications.pdf

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12 papers	1,283 citations	12 h-index	1199166 12 g-index
17	17	17	3197 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Risk prediction of late-onset Alzheimer's disease implies an oligogenic architecture. Nature Communications, 2020, 11, 4799.	5.8	110
2	Bayesian reassessment of the epigenetic architecture of complex traits. Nature Communications, 2020, 11, 2865.	5 <b>.</b> 8	43
3	Analysis of DNA methylation associates the cystine–glutamate antiporter SLC7A11 with risk of Parkinson's disease. Nature Communications, 2020, 11, 1238.	5.8	85
4	Multi-method genome- and epigenome-wide studies of inflammatory protein levels in healthy older adults. Genome Medicine, 2020, 12, 60.	3.6	30
5	Improved precision of epigenetic clock estimates across tissues and its implication for biological ageing. Genome Medicine, 2019, 11, 54.	3.6	191
6	OSCA: a tool for omic-data-based complex trait analysis. Genome Biology, 2019, 20, 107.	3.8	105
7	An epigenetic score for BMI based on DNA methylation correlates with poor physical health and major disease in the Lothian Birth Cohort. International Journal of Obesity, 2019, 43, 1795-1802.	1.6	25
8	Trajectories of inflammatory biomarkers over the eighth decade and their associations with immune cell profiles and epigenetic ageing. Clinical Epigenetics, 2018, 10, 159.	1.8	30
9	Epigenetic prediction of complex traits and death. Genome Biology, 2018, 19, 136.	3.8	146
10	Epigenetic influences on aging: a longitudinal genome-wide methylation study in old Swedish twins. Epigenetics, 2018, 13, 975-987.	1.3	65
11	Genotype effects contribute to variation in longitudinal methylome patterns in older people. Genome Medicine, 2018, 10, 75.	3.6	37
12	GWAS on family history of Alzheimer's disease. Translational Psychiatry, 2018, 8, 99.	2.4	406