

Kai Kang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4477775/publications.pdf>

Version: 2024-02-01

6
papers

323
citations

1477746

6
h-index

1872312

6
g-index

7
all docs

7
docs citations

7
times ranked

408
citing authors

#	ARTICLE	IF	CITATIONS
1	A comprehensive genomic pan-cancer classification using The Cancer Genome Atlas gene expression data. <i>BMC Genomics</i> , 2017, 18, 508.	1.2	145
2	HNF4 β regulates sulfur amino acid metabolism and confers sensitivity to methionine restriction in liver cancer. <i>Nature Communications</i> , 2020, 11, 3978.	5.8	73
3	CDSeg: A novel complete deconvolution method for dissecting heterogeneous samples using gene expression data. <i>PLoS Computational Biology</i> , 2019, 15, e1007510.	1.5	42
4	PIK3C β expression by fibroblasts promotes triple-negative breast cancer progression. <i>Journal of Clinical Investigation</i> , 2020, 130, 3188-3204.	3.9	33
5	Improved distributed particle filters for tracking in a wireless sensor network. <i>Computational Statistics and Data Analysis</i> , 2018, 117, 90-108.	0.7	19
6	CDSegR: fast complete deconvolution for gene expression data from bulk tissues. <i>BMC Bioinformatics</i> , 2021, 22, 262.	1.2	11