Kai Kang

List of Publications by Year
in descending order

6 papers	**323** citations	1478280 **6** h-index	1872570 **6** g-index
7 all docs	**7** docs citations	**7** times ranked	**408** citing authors

#	ARTICLE	IF	CITATIONS
1	CDSeqR: fast complete deconvolution for gene expression data from bulk tissues. BMC Bioinformatics, 2021, 22, 262.	1.2	11
2	HNF4Î± regulates sulfur amino acid metabolism and confers sensitivity to methionine restriction in liver cancer. Nature Communications, 2020, 11, 3978.	5.8	73
3	PIK3CÎ´ expression by fibroblasts promotes triple-negative breast cancer progression. Journal of Clinical Investigation, 2020, 130, 3188-3204.	3.9	33
4	CDSeq: A novel complete deconvolution method for dissecting heterogeneous samples using gene expression data. PLoS Computational Biology, 2019, 15, e1007510.	1.5	42
5	Improved distributed particle filters for tracking in a wireless sensor network. Computational Statistics and Data Analysis, 2018, 117, 90-108.	0.7	19
6	A comprehensive genomic pan-cancer classification using The Cancer Genome Atlas gene expression data. BMC Genomics, 2017, 18, 508.	1.2	145