Yang Li

List of Publications by Year in Descending Order

9 papers	63 citations	5 h-index	7 g-index
10 ext. papers	132 ext. citations	8.2 avg, IF	2.18 L-index

#	Paper	IF	Citations
9	Elucidation of Biological Networks across Complex Diseases Using Single-Cell Omics. *Trends in Genetics*, **2020**, 36, 951-966	8.5	12
8	Revealing favorable and unfavorable residues in cooperative positions in protease cleavage sites. *Biochemical and Biophysical Research Communications*, **2019**, 519, 714-720	3.4	
7	ProSampler: an ultrafast and accurate motif finder in large ChIP-seq datasets for combinatory motif discovery. *Bioinformatics*, **2019**, 35, 4632-4639	7.2	5
6	MiMod: A New Algorithm for Mining Biological Network Modules. *IEEE Access*, **2019**, 7, 49492-49503	3.5	2
5	Prediction of regulatory motifs from human Chip-sequencing data using a deep learning framework. *Nucleic Acids Research*, **2019**, 47, 7809-7824	20.1	13
4	Prediction of Driver Modules via Balancing Exclusive Coverages of Mutations in Cancer Samples. *Advanced Science*, **2019**, 6, 1801384	13.6	5
3	An algorithmic perspective of de novo cis-regulatory motif finding based on ChIP-seq data. *Briefings in Bioinformatics*, **2018**, 19, 1069-1081	13.4	15
2	Block-based characterization of protease specificity from substrate sequence profile. *BMC Bioinformatics*, **2017**, 18, 438	3.6	4
1	Identification of driver modules in pan-cancer via coordinating coverage and exclusivity. *Oncotarget*, **2017**, 8, 36115-36126	3.3	6