

Yifan Xue

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9129012/publications.pdf>

Version: 2024-02-01

7
papers

145
citations

1937685

4
h-index

2053705

5
g-index

9
all docs

9
docs citations

9
times ranked

210
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharmacologic Suppression of B7-H4 Glycosylation Restores Antitumor Immunity in Immune-Cold Breast Cancers. <i>Cancer Discovery</i> , 2020, 10, 1872-1893.	9.4	66
2	A novel strategy to block mitotic progression for targeted therapy. <i>EBioMedicine</i> , 2019, 49, 40-54.	6.1	33
3	Systematic discovery of the functional impact of somatic genome alterations in individual tumors through tumor-specific causal inference. <i>PLoS Computational Biology</i> , 2019, 15, e1007088.	3.2	31
4	Learning to encode cellular responses to systematic perturbations with deep generative models. <i>Npj Systems Biology and Applications</i> , 2020, 6, 35.	3.0	7
5	Tumour-specific Causal Inference Discovers Distinct Disease Mechanisms Underlying Cancer Subtypes. <i>Scientific Reports</i> , 2019, 9, 13225.	3.3	3
6	De novo Prediction of Cell-Drug Sensitivities Using Deep Learning-based Graph Regularized Matrix Factorization. <i>Pacific Symposium on Biocomputing Pacific Symposium on Biocomputing</i> , 2022, 27, 278-289.	0.7	0
7	Simulating domain architecture evolution. <i>Bioinformatics</i> , 2022, 38, i134-i142.	4.1	0