Yan Zhong

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8335678/publications.pdf

Version: 2024-02-01

		1478505	1474206
11	119	6	9
papers	citations	h-index	g-index
12	12	12	155
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	scTenifoldKnk: An efficient virtual knockout tool for gene function predictions via single-cell gene regulatory network perturbation. Patterns, 2022, 3, 100434.	5.9	17
2	scInTime: A Computational Method Leveraging Single-Cell Trajectory and Gene Regulatory Networks to Identify Master Regulators of Cellular Differentiation. Genes, 2022, 13, 371.	2.4	4
3	Biclustering via structured regularized matrix decomposition. Statistics and Computing, 2022, 32, 1.	1.5	1
4	Testosterone therapy may reduce prostate cancer risk due to testosterone deficiency at a young age via stabilizing serum testosterone levels. Aging Male, 2020, 23, 112-118.	1.9	7
5	Single-Cell Expression Variability Implies Cell Function. Cells, 2020, 9, 14.	4.1	27
6	scTenifoldNet: A Machine Learning Workflow for Constructing and Comparing Transcriptome-wide Gene Regulatory Networks from Single-Cell Data. Patterns, 2020, 1, 100139.	5.9	25
7	Scalable Social Tie Strength Measuring. , 2020, , .		0
8	Clinically occult prostate cancer cases may distort the effect of testosterone replacement therapy on risk of PCa. World Journal of Urology, 2019, 37, 2091-2097.	2.2	5
9	A systematic assessment of carcinogenicity of chemicals in hydraulic-fracturing fluids and flowback water. Environmental Pollution, 2019, 251, 128-136.	7.5	13
10	Serum folate levels and urinary arsenic methylation profiles in the US population: NHANES, 2003–2012. Journal of Exposure Science and Environmental Epidemiology, 2019, 29, 323-334.	3.9	7
11	Dynamic Patterns of Testosterone Levels in Individuals and Risk of Prostate Cancer among Hypogonadal Men: A Longitudinal Study. Journal of Urology, 2018, 199, 465-473.	0.4	11