Jennifer Hammelman

List of Publications by Year in descending order

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1937685 1872680 7 67 4 6 citations g-index h-index papers 12 12 12 51 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	An expansion of the non-coding genome and its regulatory potential underlies vertebrate neuronal diversity. Neuron, 2022, 110, 70-85.e6.	8.1	22
2	spatzie: an R package for identifying significant transcription factor motif co-enrichment from enhancer–promoter interactions. Nucleic Acids Research, 2022, 50, e52-e52.	14.5	2
3	seqgra: principled selection of neural network architectures for genomics prediction tasks. Bioinformatics, 2022, 38, 2381-2388.	4.1	O
4	Ranking reprogramming factors for cell differentiation. Nature Methods, 2022, 19, 812-822.	19.0	10
5	Discovering differential genome sequence activity with interpretable and efficient deep learning. PLoS Computational Biology, 2021, 17, e1009282.	3.2	9
6	Identification of determinants of differential chromatin accessibility through a massively parallel genome-integrated reporter assay. Genome Research, 2020, 30, 1468-1480.	5 . 5	16
7	An Information-Theoretical Approach for Calcium Signaling Specificity. IEEE Transactions on Nanobioscience, 2019, 18, 93-100.	3.3	3