

Surag Nair

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9820624/publications.pdf>

Version: 2024-02-01

7
papers

197
citations

1937685

4
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1872680

6
g-index

12
all docs

12
docs citations

12
times ranked

239
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>ZEB2</i> Shapes the Epigenetic Landscape of Atherosclerosis. <i>Circulation</i> , 2022, 145, 469-485.	1.6	31
2	fastISM: performant <i>in silico</i> saturation mutagenesis for convolutional neural networks. <i>Bioinformatics</i> , 2022, 38, 2397-2403.	4.1	8
3	Accelerating <i>in silico</i> saturation mutagenesis using compressed sensing. <i>Bioinformatics</i> , 2022, 38, 3557-3564.	4.1	5
4	AP-1 is a temporally regulated dual gatekeeper of reprogramming to pluripotency. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	19
5	Integrating regulatory DNA sequence and gene expression to predict genome-wide chromatin accessibility across cellular contexts. <i>Bioinformatics</i> , 2019, 35, i108-i116.	4.1	54
6	Deciphering regulatory DNA sequences and noncoding genetic variants using neural network models of massively parallel reporter assays. <i>PLoS ONE</i> , 2019, 14, e0218073.	2.5	61
7	The Big Win Strategy on Multi-Value Network. , 2018, , .		4