

Siddhartha G Jena

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7061107/publications.pdf>

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7
papers

143
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

218
citing authors

#	ARTICLE	IF	CITATIONS
1	Towards “end-to-end” analysis and understanding of biological timecourse data. <i>Biochemical Journal</i> , 2022, 479, 1257-1263.	3.7	2
2	Roadmap on biology in time varying environments. <i>Physical Biology</i> , 2021, 18, 041502.	1.8	23
3	A self-exciting point process to study multicellular spatial signaling patterns. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	4
4	Engineering combinatorial and dynamic decoders using synthetic immediate-early genes. <i>Communications Biology</i> , 2020, 3, 436.	4.4	9
5	Regulation of spatiotemporal limits of developmental gene expression via enhancer grammar. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 15096-15103.	7.1	25
6	A Live-Cell Screen for Altered Erk Dynamics Reveals Principles of Proliferative Control. <i>Cell Systems</i> , 2020, 10, 240-253.e6.	6.2	58
7	Deconstructing and repurposing the light-regulated interplay between <i>Arabidopsis</i> phytochromes and interacting factors. <i>Communications Biology</i> , 2019, 2, 448.	4.4	22