

Andrew J Whalen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2769631/publications.pdf>

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9
papers

226
citations

1478505

6
h-index

1720034

7
g-index

11
all docs

11
docs citations

11
times ranked

333
citing authors

#	ARTICLE	IF	CITATIONS
1	Observability and Controllability of Nonlinear Networks: The Role of Symmetry. <i>Physical Review X</i> , 2015, 5, .	8.9	100
2	<i>Paenibacillus</i> infection with frequent viral coinfection contributes to postinfectious hydrocephalus in Ugandan infants. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	39
3	Association of vitamin A deficiency with early childhood stunting in Uganda: A population-based cross-sectional study. <i>PLoS ONE</i> , 2020, 15, e0233615.	2.5	34
4	Pan-African evolution of within- and between-country COVID-19 dynamics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	22
5	Identifiability of Infection Model Parameters Early in an Epidemic. <i>SIAM Journal on Control and Optimization</i> , 2022, 60, S27-S48.	2.1	9
6	Control of Spreading Depression with Electrical Fields. <i>Scientific Reports</i> , 2018, 8, 8769.	3.3	8
7	The impact of synchronous versus asynchronous electrical stimulation in artificial vision. <i>Journal of Neural Engineering</i> , 2021, 18, 051001.	3.5	8
8	Observability of neuronal network motifs. , 2012, 2012, .		4
9	Effects of symmetry on the structural controllability of neural networks: A perspective. , 2016, 2016, 5785-5790.		2