Andrew J Whalen

List of Publications by Year in descending order

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1478505 1720034 9 226 6 7 citations h-index g-index papers 11 11 11 333 docs citations times ranked citing authors all docs

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