

Siva Athreya

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9594031/publications.pdf>

Version: 2024-02-01

10
papers

97
citations

1937685

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1474206

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all docs

15
docs citations

15
times ranked

155
citing authors

#	ARTICLE	IF	CITATIONS
1	SLLN and annealed CLT for random walks in I.I.D. random environment on Cayley trees. Stochastic Processes and Their Applications, 2022, 146, 80-97.	0.9	0
2	The burden of active infection and anti-SARS-CoV-2 IgG antibodies in the general population: Results from a statewide sentinel-based population survey in Karnataka, India. International Journal of Infectious Diseases, 2021, 108, 27-36.	3.3	21
3	Effective Reproduction Number and Dispersion under Contact Tracing and Lockdown on COVID-19 in Karnataka. Journal of the Indian Society for Probability and Statistics, 2021, 22, 319-342.	0.8	2
4	COVID-19: Optimal Design of Serosurveys for Disease Burden Estimation. Sankhya B, 2021, , 1-23.	0.9	2
5	Harnack Inequality for Non-Local Schrödinger Operators. Potential Analysis, 2018, 48, 515-551.	0.9	5
6	Subdiffusivity of a Random Walk Among a Poisson System of Moving Traps on \mathbb{Z} . Mathematical Physics Analysis and Geometry, 2017, 20, 1.	1.0	6
7	The gap between Gromov-vague and Gromov-Hausdorff-vague topology. Stochastic Processes and Their Applications, 2016, 126, 2527-2553.	0.9	28
8	Random walks in I.I.D. random environment on Cayley trees. Statistics and Probability Letters, 2014, 92, 39-44.	0.7	3
9	Spatial coupling of neutral measure-valued population models. Stochastic Processes and Their Applications, 2005, 115, 891-906.	0.9	1
10	Monotonicity property for a class of semilinear partial differential equations. Lecture Notes in Mathematics, 2000, , 388-392.	0.2	10