

Sebastian Andres

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

173
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

37
citing authors

#	ARTICLE	IF	CITATIONS
1	Invariance principle for the random conductance model in a degenerate ergodic environment. <i>Annals of Probability</i> , 2015, 43, .	1.8	45
2	Harnack inequalities on weighted graphs and some applications to the random conductance model. <i>Probability Theory and Related Fields</i> , 2016, 164, 931-977.	1.8	30
3	Quenched invariance principle for random walks with time-dependent ergodic degenerate weights. <i>Annals of Probability</i> , 2018, 46, .	1.8	27
4	Invariance principle for the random conductance model with dynamic bounded conductances. <i>Annales De L'institut Henri Poincare (B) Probability and Statistics</i> , 2014, 50, .	1.1	19
5	Heat kernel estimates for random walks with degenerate weights. <i>Electronic Journal of Probability</i> , 2016, 21, .	1.0	17
6	Quenched local limit theorem for random walks among time-dependent ergodic degenerate weights. <i>Probability Theory and Related Fields</i> , 2021, 179, 1145-1181.	1.8	12
7	Heat kernel estimates and intrinsic metric for random walks with general speed measure under degenerate conductances. <i>Electronic Communications in Probability</i> , 2019, 24, .	0.4	8
8	Local Limit Theorems for the Random Conductance Model and Applications to the Ginzburg–Landau ϕ^4 Interface Model. <i>Journal of Statistical Physics</i> , 2021, 182, 1.	1.2	7
9	Green kernel asymptotics for two-dimensional random walks under random conductances. <i>Electronic Communications in Probability</i> , 2020, 25, .	0.4	5
10	Lower Gaussian heat kernel bounds for the random conductance model in a degenerate ergodic environment. <i>Stochastic Processes and Their Applications</i> , 2021, 139, 212-228.	0.9	3