

Guangyu Xi

List of Publications by Year in descending order

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2258059

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2272923

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citing authors

#	ARTICLE	IF	CITATIONS
1	A Smoluchowskiâ€™Kramers approximation for an infinite dimensional system with state-dependent damping. <i>Annals of Probability</i> , 2022, 50, .	1.8	6
2	Markov semi-groups generated by elliptic operators with divergence-free drift. <i>Journal of Mathematical Analysis and Applications</i> , 2021, 499, 125021.	1.0	0
3	Incompressible viscous fluids in \mathbb{R}^2 and SPDEs on graphs, in presence of fast advection and non smooth noise. <i>Annales De L'institut Henri Poincare (B) Probability and Statistics</i> , 2021, 57, .	1.1	0
4	On a maximal inequality and its application to SDEs with singular drift. <i>Stochastic Processes and Their Applications</i> , 2020, 130, 4275-4293.	0.9	1
5	Parabolic equations with divergence-free drift in space $L_t^1 L_x^q$. <i>Indiana University Mathematics Journal</i> , 2019, 68, 761-797.	0.9	6
6	Parabolic equations with singular divergenceâ€™free drift vector fields. <i>Journal of the London Mathematical Society</i> , 2019, 100, 17-40.	1.0	12