

Luca Tamanini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6788112/publications.pdf>

Version: 2024-02-01

8
papers

81
citations

1684188
5
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

23
citing authors

#	ARTICLE	IF	CITATIONS
1	A Generalization of Costa's Entropy Power Inequality. IEEE Transactions on Information Theory, 2022, 68, 4224-4229.	2.4	1
2	Tamed spaces are Dirichlet spaces with distribution-valued Ricci bounds. Journal Des Mathematiques Pures Et Appliquees, 2022, 161, 1-69.	1.6	2
3	Schrödinger Problem for Lattice Gases: A Heuristic Point of View. Lecture Notes in Computer Science, 2021, , 891-899.	1.3	1
4	Second order differentiation formula on $RCD^*(K,N)$ spaces. Journal of the European Mathematical Society, 2021, 23, 1727-1795.	1.4	19
5	A formula for the time derivative of the entropic cost and applications. Journal of Functional Analysis, 2021, 280, 108964.	1.4	19
6	Benamou's Brenier and duality formulas for the entropic cost on $\mathbb{R}CD^*(K,N)$ spaces. Probability Theory and Related Fields, 2020, 176, 1-34.	1.8	16
7	An entropic interpolation proof of the HWI inequality. Stochastic Processes and Their Applications, 2020, 130, 907-923.	0.9	16
8	Second order differentiation formula on $RCD(K,N)$ spaces. Atti Della Accademia Nazionale Dei Lincei, Classe Di Scienze Fisiche, Matematiche E Naturali, Rendiconti Lincei Matematica E Applicazioni, 2018, 29, 377-386.	0.6	7