

Julio Daniel Backhoff Veraguas

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

205
citations

1162367

8
h-index

1058022

14
g-index

18
all docs

18
docs citations

18
times ranked

70
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimating processes in adapted Wasserstein distance. <i>Annals of Applied Probability</i> , 2022, 32, .	0.6	8
2	Cournot–Nash Equilibrium and Optimal Transport in a Dynamic Setting. <i>SIAM Journal on Control and Optimization</i> , 2021, 59, 2273-2300.	1.1	5
3	Causal optimal transport and its links to enlargement of filtrations and continuous-time stochastic optimization. <i>Stochastic Processes and Their Applications</i> , 2020, 130, 2918-2953.	0.4	10
4	Fundamental properties of process distances. <i>Stochastic Processes and Their Applications</i> , 2020, 130, 5575-5591.	0.4	6
5	The mean field Schrödinger problem: ergodic behavior, entropy estimates and functional inequalities. <i>Probability Theory and Related Fields</i> , 2020, 178, 475-530.	0.9	24
6	All adapted topologies are equal. <i>Probability Theory and Related Fields</i> , 2020, 178, 1125-1172.	0.9	17
7	Adapted Wasserstein distances and stability in mathematical finance. <i>Finance and Stochastics</i> , 2020, 24, 601-632.	0.7	34
8	On the dynamic representation of some time-inconsistent risk measures in a Brownian filtration. <i>Mathematics and Financial Economics</i> , 2020, 14, 433-460.	1.0	1
9	Weak monotone rearrangement on the line. <i>Electronic Communications in Probability</i> , 2020, 25, .	0.1	8
10	Nonexponential Sanov and Schilder theorems on Wiener space: BSDEs, Schrödinger problems and control. <i>Annals of Applied Probability</i> , 2020, 30, .	0.6	5
11	Martingale Benamou–Brenier: A probabilistic perspective. <i>Annals of Probability</i> , 2020, 48, .	0.8	14
12	Extended Mean Field Control Problems: Stochastic Maximum Principle and Transport Perspective. <i>SIAM Journal on Control and Optimization</i> , 2019, 57, 3666-3693.	1.1	33
13	Sensitivity analysis for expected utility maximization in incomplete Brownian market models. <i>Mathematics and Financial Economics</i> , 2018, 12, 387-411.	1.0	6
14	Causal Transport in Discrete Time and Applications. <i>SIAM Journal on Optimization</i> , 2017, 27, 2528-2562.	1.2	23
15	Conditional Analysis and a Principal-Agent Problem. <i>SIAM Journal on Financial Mathematics</i> , 2016, 7, 477-507.	0.7	2
16	Robust Utility Maximization without Model Compactness. <i>SIAM Journal on Financial Mathematics</i> , 2016, 7, 70-103.	0.7	7
17	Robust contracting in general contract spaces. <i>Economic Theory</i> , 0, , 1.	0.5	1
18	A non-linear monotonicity principle and applications to Schrödinger-type problems. <i>Bulletin of the London Mathematical Society</i> , 0, , .	0.4	1