

Victor M Panaretos

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

647
citations

1040056

9
h-index

1125743

13
g-index

16
all docs

16
docs citations

16
times ranked

348
citing authors

#	ARTICLE	IF	CITATIONS
1	Statistical Aspects of Wasserstein Distances. Annual Review of Statistics and Its Application, 2019, 6, 405-431.	7.0	243
2	Fourier analysis of stationary time series in function space. Annals of Statistics, 2013, 41, .	2.6	82
3	Second-Order Comparison of Gaussian Random Functions and the Geometry of DNA Minicircles. Journal of the American Statistical Association, 2010, 105, 670-682.	3.1	67
4	Cramér-Karhunen-Loève representation and harmonic principal component analysis of functional time series. Stochastic Processes and Their Applications, 2013, 123, 2779-2807.	0.9	55
5	Amplitude and phase variation of point processes. Annals of Statistics, 2016, 44, .	2.6	49
6	An Invitation to Statistics in Wasserstein Space. SpringerBriefs in Probability and Mathematical Statistics, 2020, , .	0.1	49
7	Fréchet means and Procrustes analysis in Wasserstein space. Bernoulli, 2019, 25, .	1.3	45
8	Procrustes Metrics on Covariance Operators and Optimal Transportation of Gaussian Processes. Sankhya A, 2019, 81, 172-213.	0.8	24
9	Detecting and Localizing Differences in Functional Time Series Dynamics: A Case Study in Molecular Biophysics. Journal of the American Statistical Association, 2016, 111, 1020-1035.	3.1	14
10	Sparsely observed functional time series: estimation and prediction. Electronic Journal of Statistics, 2020, 14, .	0.7	8
11	Distribution-on-distribution regression via optimal transport maps. Biometrika, 2022, 109, 957-974.	2.4	6
12	Functional lagged regression with sparse noisy observations. Journal of Time Series Analysis, 2020, 41, 858-882.	1.2	3
13	Random Surface Covariance Estimation by Shifted Partial Tracing. Journal of the American Statistical Association, 2023, 118, 2562-2574.	3.1	2
14	Phase Variation and Fréchet Means. SpringerBriefs in Probability and Mathematical Statistics, 2020, , 75-116.	0.1	0
15	Inference and Computation for Sparsely Sampled Random Surfaces. Journal of Computational and Graphical Statistics, 0, , 1-31.	1.7	0