BERNOULLI

Official Journal of the Bernoulli Society for Mathematical Statistics and Probability

Volume Twenty Five Number Three August 2019 ISSN: 1350-7265

CONTENTS	
ZHOU, S.	1603
Sparse Hanson-Wright inequalities for subgaussian quadratic forms	
BEIGLBÖCK, M., LIM, T. and OBŁÓJ, J.	1640
Dual attainment for the martingale transport problem	
YAROSLAVTSEV, I.S.	1659
Martingale decompositions and weak differential subordination in UMD Banach spaces	
DOMBRY, C. and FERREIRA, A.	1690
Maximum likelihood estimators based on the block maxima method	
POINAS, A., DELYON, B. and LAVANCIER, F.	1724
Mixing properties and central limit theorem for associated point processes	
KÜHN, F.	1755
Perpetual integrals via random time changes	
BRUNEL, VE.	1770
Uniform behaviors of random polytopes under the Hausdorff metric	
SAUMARD, A. and WELLNER, J.A.	1794
On the isoperimetric constant, covariance inequalities and L_p -Poincaré inequalities in	
dimension one	
KELLNER, J. and CELISSE, A.	1816
A one-sample test for normality with kernel methods	
BAI, Z., LI, H. and PAN, G.	1838
Central limit theorem for linear spectral statistics of large dimensional separable sample covariance matrices	
FUKASAWA, M. and TAKABATAKE, T.	1870
Asymptotically efficient estimators for self-similar stationary Gaussian noises under high	
frequency observations	
	1901
Sparse covariance matrix estimation in high-dimensional deconvolution	
	1939
Hybrid regularisation and the (in)admissibility of ridge regression in infinite dimensional Hilbert spaces	

The papers published in Bernoulli are indexed or abstracted in *Current Index to Statistics*, *Mathematical Reviews*, *Statistical Theory and Method Abstracts-Zentralblatt (STMA-Z)*, and *Zentralblatt für Mathematik* (also avalaible on the *MATH via STN* database and *Compact MATH CD-ROM*). A list of forthcoming papers can be found online at http://www.bernoulli-society.org/index.php/publications/bernoulli-journal/bernoulli-journal-papers

(continued on the inside cover)