

BERNOULLI

Official Journal of the Bernoulli Society for Mathematical Statistics and Probability

Volume Twenty Two Number Four November 2016 ISSN: 1350-7265

CONTENTS

Papers

MALLER, R.A.	1963
Conditions for a Lévy process to stay positive near 0, in probability	
LACAUX, C. and SAMORODNITSKY, G.	1979
Time-changed extremal process as a random sup measure	
BISCIO, C.A.N. and LAVANCIER, F.	2001
Quantifying repulsiveness of determinantal point processes	
SHAO, Q.-M. and ZHOU, W.-X.	2029
Cramér type moderate deviation theorems for self-normalized processes	
WANG, M. and MARUYAMA, Y.	2080
Consistency of Bayes factor for nonnested model selection when the model dimension grows	
LANCONELLI, A. and STAN, A.I.	2101
A note on a local limit theorem for Wiener space valued random variables	
HUCKEMANN, S., KIM, K.-R., MUNK, A., REHFELDT, F., SOMMERFELD, M., WEICKERT, J. and WOLLNIK, C.	2113
The circular SiZer, inferred persistence of shape parameters and application to early stem cell differentiation	
DÖRING, H., FARAUD, G. and KÖNIG, W.	2143
Connection times in large ad-hoc mobile networks	
DELYON, B. and PORTIER, F.	2177
Integral approximation by kernel smoothing	
CORTINES, A.	2209
The genealogy of a solvable population model under selection with dynamics related to directed polymers	
ARNAUDON, M. and MICLO, L.	2237
A stochastic algorithm finding p -means on the circle	
HEAUKULANI, C. and ROY, D.M.	2301
The combinatorial structure of beta negative binomial processes	

(continued on the inside cover)

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 available 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>