

BERNOULLI

Official Journal of the Bernoulli Society for Mathematical Statistics and Probability

Volume Twenty Seven Number Four November 2021 ISSN: 1350-7265

CONTENTS

GUHA, A., HO, N. and NGUYEN, X.	2159
On posterior contraction of parameters and interpretability in Bayesian mixture modeling	
BABIĆ, S., GELBGRAS, L., HALLIN, M. and LEY, C.	2189
Optimal tests for elliptical symmetry: Specified and unspecified location	
KASPER, T.M., FUCHS, S. and TRUTSCHNIG, W.	2217
On weak conditional convergence of bivariate Archimedean and Extreme Value copulas, and consequences to nonparametric estimation	
PAGE, S. and GRÜNEWÄLDER, S.	2241
The Goldenshluger–Lepski method for constrained least-squares estimators over RKHSs	
KLEBANOV, I., SPRUNGK, B. and SULLIVAN, T.J.	2267
The linear conditional expectation in Hilbert space	
QIU, H., LUEDTKE, A. and CARONE, M.	2300
Universal sieve-based strategies for efficient estimation using machine learning tools	
JIANG, D. and BAI, Z.	2337
Partial generalized four moment theorem revisited	
PETE, G. and TIMÁR, Á.	2353
Finite-energy infinite clusters without anchored expansion	
KRELL, N. and SCHMISSER, É.	2362
Nonparametric estimation of jump rates for a specific class of piecewise deterministic Markov processes	
CHZHEN, E., DENIS, C. and HEBIRI, M.	2389
Minimax semi-supervised set-valued approach to multi-class classification	
GONZÁLEZ CÁZARES, J. and IVANOV, J.	2413
Recovering Brownian and jump parts from high-frequency observations of a Lévy process	
BARBER, R.F. and SAMWORTH, R.J.	2437
Local continuity of log-concave projection, with applications to estimation under model misspecification	
GANESAN, G.	2473
Minimum spanning trees of random geometric graphs with location dependent weights	

(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>