## THE ANNALS

of

## APPLIED PROBABILITY

## AN OFFICIAL JOURNAL OF THE INSTITUTE OF MATHEMATICAL STATISTICS

## Articles

Quantile clocksLANCELOT F. JAMES AND ZHIYUAN ZHANG	1627
Existence and uniqueness of solutions to the inverse boundary crossing problem for	
diffusions XINFU CHEN, LAN CHENG, JOHN CHADAM AND DAVID SAUNDERS	1663
Majority dynamics on trees and the dynamic cavity method	
Yashodhan Kanoria and Andrea Montanari	1694
Traveling waves and homogeneous fragmentation	
J. Berestycki, S. C. Harris and A. E. Kyprianou	1749
Minimizing the time to a decision	
Saul Jacka, Jon Warren and Peter Windridge	1795
Stochastic power law fluids: Existence and uniqueness of weak solutions	
YUTAKA TERASAWA AND NOBUO YOSHIDA	1827
Central limit theorem for Hotelling's $T^2$ statistic under large dimension	
G. M. PAN AND W. ZHOU	1860
Competing particle systems evolving by interacting Lévy processes	1011
Mykhaylo Shkolnikov	
Numerical simulation of BSDEs with drivers of quadratic growthADRIEN RICHOU	1933
On approximative solutions of multistopping problems	
Andreas Faller and Ludger Rüschendorf	1965
Asymptotic properties of eigenmatrices of a large sample covariance matrix	
Z. D. BAI, H. X. LIU AND W. K. WONG	1994
Discounted continuous-time constrained Markov decision processes in Polish spaces	2016
XIANPING GUO AND XINYUAN SONG	2016
Corrections: Occupation and local times for skew Brownian motion with applications to	
dispersion across an interface THILANKA APPUHAMILLAGE, VRUSHALI BOKIL,	2050
Enrique Thomann, Edward Waymire and Brian Wood	2030