

THE ANNALS *of* PROBABILITY

AN OFFICIAL JOURNAL OF THE
INSTITUTE OF MATHEMATICAL STATISTICS

Articles

- Percolation on finite graphs and isoperimetric inequalities
NOGA ALON, ITAI BENJAMINI AND ALAN STACEY 1727
- The shattering dimension of sets of linear functionals
SHAHAR MENDELSON AND GIDEON SCHECHTMAN 1746
- Convergence of functionals of sums of r.v.s to local times
of fractional stable motions P. JEGANATHAN 1771
- Hoeffding-ANOVA decompositions for symmetric statistics
of exchangeable observations GIOVANNI PECCATI 1796
- The Euler scheme for Lévy driven stochastic differential equations:
Limit theorems JEAN JACOD 1830
- A general nonconvex large deviation result II A. DE ACOSTA 1873
- Self-normalized processes: Exponential inequalities, moment bounds
and iterated logarithm laws
VICTOR H. DE LA PEÑA, MICHAEL J. KLASS AND TZE LEUNG LAI 1902
- Central limit theorems for iterated random
Lipschitz mappings HUBERT HENNION AND LOÏC HERVÉ 1934
- Normal approximation under local dependence
LOUIS H. Y. CHEN AND QI-MAN SHAO 1985
- Limit theorems for a class of identically distributed random variables
PATRIZIA BERTI, LUCA PRATELLI AND PIETRO RIGO 2029
- p -variation of strong Markov processes MARTYNAS MANSTAVIČIUS 2053
- Absolute continuity of symmetric Markov processes
Z.-Q. CHEN, P. J. FITZSIMMONS, M. TAKEDA, J. YING AND T.-S. ZHANG 2067
- Potential theory for hyperbolic SPDEs . . ROBERT C. DALANG AND EULALIA NUALART 2099
- More rigorous results on the Kauffman–Levin
model of evolution VLADA LIMIC AND ROBIN PEMANTLE 2149
- Trimmed trees and embedded particle systems
KLAUS FLEISCHMANN AND JAN M. SWART 2179
- Stable stationary processes related to cyclic flows
VLADAS PIPIRAS AND MURAD S. TAQQU 2222
- Utility maximizing entropy and the second law of thermodynamics
WOJCIECH ŚŁOMCZYŃSKI AND TOMASZ ZASTAWNIAK 2261
- Conditioning and initial enlargement of filtration
on a Riemannian manifold FABRICE BAUDOIN 2286