

EDITOR:

O. ZEITOUNI

ASSOCIATE EDITORS:

R.J. ADLER

A. BARBOUR

K. BURDZY

F. COMETS

D. DUFFIE

P. DUPUIS

S.N. EVANS

E. GINE

A. GUIONNET

D. IOFFE

C. LANDIM

T. MIKOSCH

G. PAGÈS

E. PARDOUX

P. PROTTER

L. SALOFF-COSTE

G. SAMORODNITSKY

V. SCHMIDT

R. SCHONMANN

V. VATUTIN

ADVISORY BOARD:

D.A. DAWSON

R.M. DUDLEY

N.U. PRABHU

D. VERE-JONES

PAST EDITORS:

J. KEILSON

AND N.U. PRABHU

(1973-1979)

N.U. PRABHU

(1980-1984)

C.C. HEYDE

(1984-1989)

P. JAGERS

(1989-1993)

R.J. ADLER

(1993-1996)

J. JACOD

(1996-2000)

stochastic processes and their applications

an official journal of the Bernoulli Society
for Mathematical Statistics and Probability

Ref: C 2 PF 251199/03 Df: 27745317
STOCHASTIC PROCESSES & THEIR APPLICATION
01.05.00/ Vol. 87 No. 1 - 2
0304-4149 22101144 22.06.00
LIBRIS
144 BOULEVARD KRIM BELKACEM
ALGER
ALGERIE

NOW included in your subscription:

**ELECTRONIC
ACCESS**

www.wiley.com/journals/stoch

stochastic
processes
and their
applications

Volume 87, Number 1, May 2000

CONTENTS

<i>W.K. Yuen</i> , Applications of geometric bounds to the convergence rate of Markov chains on \mathbb{R}^n	1
<i>T.S. Salisbury and J. Verzani</i> , Non-degenerate conditionings of the exit measures of super Brownian motion	25
<i>C.-D. Fuh and C.-H. Zhang</i> , Poisson equation, moment inequalities and quick convergence for Markov random walks	53
<i>J. Picard and C. Savona</i> , Smoothness of harmonic functions for processes with jumps	69
<i>Y. Hu and J. Yong</i> , Forward-backward stochastic differential equations with nonsmooth coefficients	93
<i>P. Caputo and Y. Velenik</i> , A note on wetting transition for gradient fields	107
<i>N. Fournier</i> , Malliavin calculus for parabolic SPDEs with jumps	115
<i>T.C. Brown, G.V. Weinberg and A. Xia</i> , Removing logarithms from Poisson process error bounds	149

Cited in: CIS; Cambridge Scientific Abstracts; Current Index to Statistics; ISI Current Contents; International Abstracts in Operations Research; Mathematical Reviews; OR/MS; QCAS; Science Citation Index; Statistical Theory and Method Abstracts; Zentralblatt für Mathematik

CONTENTS
direct

This journal is part of **ContentsDirect**, the *free* alerting service which sends tables of contents by e-mail for Elsevier Science books and journals. You can register for **ContentsDirect** online at: www.elsevier.nl/locate/contentsdirect

