

ADVANCES IN APPLIED PROBABILITY

VOLUME 52

NUMBER 2

JUNE 2020



EDITOR-IN-CHIEF (2019–) **P. G. TAYLOR**

FOUNDING EDITOR (1964–1989) **J. GANI**

PAST EDITORS-IN-CHIEF (1990–2007) **C. C. HEYDE**

(2005–2015) **S. ASMUSSEN**

(2016–2018) **P. W. GLYNN**

ADVANCES IN APPLIED PROBABILITY

This is an international journal published by the Applied Probability Trust and a companion publication to *Journal of Applied Probability*. It contains mathematical and scientific papers of interest to probabilists, with emphasis on applications in a broad spectrum of disciplines. An annual volume is published in four issues appearing in March, June, September and December.

EDITORIAL BOARD

Editor-in-Chief

P. G. TAYLOR (University of Melbourne)

Coordinating Editors

J. BLANCHET (Stanford University)

O. J. BOXMA (Eindhoven University of Technology)

P. JAGERS (Chalmers University of Technology and University of Gothenburg)

I. MOLCHANOV (University of Bern)

R. VAN DER HOFSTAD (Eindhoven University of Technology)

Editors

H. ALBRECHER (University of Lausanne)

N. BAUERLE (Universitat Karlsruhe)

S. BHAMIDI (University of North Carolina)

P. CALKA (University of Rouen)

M. DEIJFEN (Stockholm University)

A. B. DIEKER (Columbia University)

S. F OSS (Heriot-Watt University and Sobolev
Institute of Mathematics)

A. V. GNEDIN (Queen Mary, University of London)

E. HASHORVA (University of Lausanne)

Q.-M. HE (University of Waterloo)

M. HUBER (Claremont McKenna College)

J. JORDAN (The University of Sheffield)

K. KAMATANI (Osaka University)

F. C. KLEBANER (Monash University)

A. E. KYPRIANOU (University of Bath)

A. KUZNETSOV (York University)

J. LIU (Columbia University)

H. M. MAHMOUD (The George Washington University)

M. R. H. MANDJES (University of Amsterdam)

T. MIKOSCH (University of Copenhagen)

M. MÖHLE (Eberhard Karls University of Tübingen)

A. MULLER (University of Siegen)

J. NAVARRO (University of Murcia)

G. PESKIR (The University of Manchester)

M. REITZNER (University of Osnabrück)

G. ROBERTS (University of Warwick)

L. C. G. ROGERS (University of Cambridge)

M. ROSENBAUM (Pierre and Marie Curie University)

G. SAMORODNITSKY (Cornell University)

M. SCARSINI (LUISS)

M. SCHULTE (University of Bern)

M. SCHWEIZER (ETH, Zurich)

E. SPODAREV (Ulm University)

C. THALE (Ruhr University Bochum)

N. TORRADO (Universidad Autonoma de Madrid)

R. WILLIAMS (University of California, San Diego)

J. E. YUKICH (Lehigh University)

B. ZWART (CWI)

EDITORIAL OFFICE

Executive Editor

M. YARROW (University of Sheffield)