

JOURNAL OF APPLIED PROBABILITY

VOLUME 61

NUMBER 3

SEPTEMBER 2024



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**

JOURNAL OF APPLIED PROBABILITY

This is an international journal published by the Applied Probability Trust and a companion publication to *Advances in 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.

Editor-in-Chief

PETER TAYLOR

University of Melbourne

Deputy Editor-in-Chief

NICOLE BÄUERLE

Karlsruher Institut für Technologie

Executive Editor

MARK YARROW

University of Sheffield

Editors

HANSJÖRG ALBRECHER (Université de Lausanne)

JORIS BIERKENS (TU Delft)

MOGENS BLADT (Københavns Universitet)

SEM BORST (Technische Universiteit Eindhoven)

PIERRE CALKA (Université de Rouen Normandie)

LINAN CHEN (McGill University)

XINYUN CHEN (Chinese University of Hong Kong, Shenzhen)

SÖREN CHRISTENSEN (Christian-Albrechts-Universität zu Kiel)

STEPHEN CONNOR (University of York)

CORINA CONSTANTINESCU (University of Liverpool)

KRZYS DEBICKI (Uniwersytet Wrocławski)

ERIK EKSTRÖM (Uppsala Universitet)

JOAQUIN FONTBONA (Universidad de Chile)

SERGEY FOSS (Heriot-Watt University)

SUBHROSHEKHAR GHOSH (National University of Singapore)

SASHA GNEDIN (Queen Mary University of London)

XIN GUO (University of California Berkeley)

ENKELEJD HASHORVA (Université de Lausanne)

SOPHIE HAUTPHENNE (University of Melbourne)

QI-MING HE (University of Waterloo)

EMMA HORTON (University of Warwick)

MARK HUBER (Claremont McKenna College)

JONATHAN JORDAN (University of Sheffield)

KENGO KAMATANI (The Institute of Statistical Mathematics)

OFFER KELLA (The Hebrew University of Jerusalem)

FIMA KLEBANER (Monash University)

ANDREAS KYPRIANOU (University of Warwick)

HENRY LAM (Columbia University)

MARTIN LARSSON (Carnegie Mellon University)

MARK LEWIS (Cornell University)

CÉCILE MAILLER (University of Bath)

MICHEL MANDJES (Universiteit Leiden)

OLIVIER MENUKEU PAMEN (University of Liverpool)

THOMAS MIKOSCH (Københavns Universitet)

MARTIN MÖHLE (Eberhard Karls Universität Tübingen)

ILYA MOLCHANOV (Universität Bern)

ALFRED MÜLLER (Universität Siegen)

JORGE NAVARRO (Universidad de Murcia)

GORAN PESKIR (University of Manchester)

MATTHIAS REITZNER (Universität Osnabrück)

CHRIS ROGERS (University of Cambridge)

LEONARDO ROLLA (Universidade de São Paulo)

ADRIAN RÖLLIN (National University of Singapore)

MATHIEU ROSENBAUM (École Polytechnique)

GENNADY SAMORODNITSKY (Cornell University)

MARCO SCARSINI (LUISS Guido Carli)

MATTHIAS SCHULTE (Technische Universität Hamburg)

MARTIN SCHWEIZER (ETH Zürich)

EVGENY SPODAREV (Universität Ulm)

CHRISTOPH THÄLE (Ruhr-Universität Bochum)

NURIA TORRADO (Universidad Autónoma de Madrid)

DENIS VILLEMONAIS (Université de Lorraine)

ANDREW WADE (Durham University)

MINMIN WANG (University of Sussex)

OLIVIER WINTENBERGER (Sorbonne Université)

JOSEPH YUKICH (Lehigh University)