

STATISTICAL SCIENCE

Volume 37, Number 3

August 2022

Gambler's Ruin and the ICM.....	<i>Persi Diaconis and Stewart N. Ethier</i>	289
Confidence Intervals for Seroprevalence	<i>Thomas J. DiCiccio, David M. Ritzwoller, Joseph P. Romano and Azeem M. Shaikh</i>	306
Statistical Aspects of the Quantum Supremacy Demonstration	<i>Yosef Rinott, Tomer Shoham and Gil Kalai</i>	322
Choosing Among Notions of Multivariate Depth Statistics	<i>Karl Mosler and Pavlo Mozharovskyi</i>	348
Power Calculations for Replication Studies.....	<i>Charlotte Micheloud and Leonhard Held</i>	369
Intention-to-Treat Comparisons in Randomized Trials	<i>Ross L. Prentice and Aaron K. Aragaki</i>	380
Modeling the Occurrence of Events Subject to a Reporting Delay via an EM Algorithm	<i>Roel Verbelen, Katrien Antonio, Gerda Claeskens and Jonas Crevecoeur</i>	394
A Unifying Framework of High-Dimensional Sparse Estimation with Difference-of-Convex (DC) Regularizations.....	<i>Shanshan Cao, Xiaoming Huo and Jong-Shi Pang</i>	411
Challenges in Markov Chain Monte Carlo for Bayesian Neural Networks	<i>Theodore Papamarkou, Jacob Hinkle, M. Todd Young and David Womble</i>	425
A Conversation with Stephen Portnoy.....	<i>Xuming He and Xiaofeng Shao</i>	443

Statistical Science [ISSN 0883-4237 (print); ISSN 2168-8745 (online)], Volume 37, Number 3, August 2022. Published quarterly by the Institute of Mathematical Statistics, 9760 Smith Road, Waite Hill, Ohio 44094, USA. Periodicals postage paid at Cleveland, Ohio and at additional mailing offices.

POSTMASTER: Send address changes to *Statistical Science*, Institute of Mathematical Statistics, Dues and Subscriptions Office, PO Box 729, Middletown, Maryland 21769, USA.

Copyright © 2022 by the Institute of Mathematical Statistics
Printed in the United States of America