

STATISTICAL SCIENCE

Volume 27, Number 3

August 2012

Multivariate Bayesian Logistic Regression for Analysis of Clinical Study Safety Issues	<i>William DuMouchel</i>	319
Discussion of “Multivariate Bayesian Logistic Regression for Analysis of Clinical Trial Safety Issues” by W. DuMouchel	<i>Bradley W. McEvoy and Ram C. Tiwari</i>	340
Discussion of “Multivariate Bayesian Logistic Regression for Analysis of Clinical Trial Safety Issues” by W. DuMouchel.....	<i>Don Berry</i>	344
An Answer to Multiple Problems with Analysis of Data on Harms?	<i>Stephen Evans</i>	346
Rejoinder	<i>William DuMouchel</i>	348
Regularization of Case-Specific Parameters for Robustness and Efficiency	<i>Yoonkyung Lee, Steven N. MacEachern and Yoonsuh Jung</i>	350
Quantum Computation and Quantum Information.....	<i>Yazhen Wang</i>	373
Analysis of 1:1 Matched Cohort Studies and Twin Studies, with Binary Exposures and Binary Outcomes.....	<i>Arvid Sjölander, Anna L. V. Johansson, Cecilia Lundholm, Daniel Altman, Catarina Almqvist and Yudi Pawitan</i>	395
Models for Paired Comparison Data: A Review with Emphasis on Dependent Data	<i>Manuela Cattelan</i>	412
Pao-Lu Hsu (Xu, Bao-lu): The Grandparent of Probability and Statistics in China	<i>Dayue Chen and Ingram Olkin</i>	434

Statistical Science (ISSN 0883-4237), Volume 27, Number 3, August 2012. Published quarterly by the Institute of Mathematical Statistics, 3163 Somerset Drive, Cleveland, OH 44122, 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, 9650 Rockville Pike—Suite L2310, Bethesda, MD 20814-3998, USA.

Copyright © 2012 by the Institute of Mathematical Statistics
Printed in the United States of America