

CONTENTS OF VOLUME 2

ADEKPEDJOU, AKIM. <i>See</i> Wen, Xuerong Meggie, Setodji, C. Messan and Adekpedjou, Akim	503–511	DUBROW, ROBERT. <i>See</i> Wu, Chengqing, Zhang, Hong, Liu, Xiangtao, DeWan, Andrew, Dubrow, Robert, Ying, Zhiliang, Yang, Yaning and Hoh, Josephine	161–170
AMATYA, ANUP. <i>See</i> Demirtas, Hakan, Amaty, Anup, Pugach, Oksana, Cursio, John, Shi, Fei, Morton, David and Doganay, Beyza	449–456	DURBIN, DENNIS R. <i>See</i> Elliott, Michael R., Durbin, Dennis R. and Winston, Flaura K.	437–447
BALAKRISHNAN, N. <i>See</i> Zheng, Gang, Balakrishnan, N. and Park, Sangun	101–113	ELLIOTT, MICHAEL R., DURBIN, DENNIS R. AND WINSTON, FLAURA K. A propensity score approach to estimating child restraint effectiveness in preventing mortality	437–447
BREHENY, PATRICK AND HUANG, JIAN. Penalized methods for bi-level variable selection	369–380	FANG, HONG-BIN. <i>See</i> Tian, Guo-Liang, Fang, Hong-Bin, Liu, Zhenqiu and Tan, Ming T.	493–502
BUCKMAN, DENNIS W. AND LI, ZHAOHAI. Missing data methods for linkage analysis of IBS and incomplete IBD from affected sib-pairs	133–144	FENG, YANG, MA, WEIPING, WANG, ZHANFENG, YING, ZHILIANG AND YANG, YANING. Alignment of protein mass spectrometry data by integrated Markov chain shifting method	329–340
CHATTERJEE, NILANJAN, GRAUBARD, BARRY I. AND GASTWIRTH, JOSEPH L. The use of the risk percentile curve in the analysis of epidemiologic data	123–131	GAIL, MITCHELL H. Applying the Lorenz curve to disease risk to optimize health benefits under cost constraints	117–121
CHEN, COLIN. Bayesian adaptive nonparametric M-regression	71–81	GARDNER, IAN A. <i>See</i> Norris, Michelle, Johnson, Wesley O. and Gardner, Ian A.	171–185
CHEN, MING-HUI. <i>See</i> Huang, Peng, Chen, Ming-Hui and Sinha, Debajyoti	425–435	GASTWIRTH, JOSEPH L. <i>See</i> Chatterjee, Nilanjan, Graubard, Barry I. and Gastwirth, Joseph L.	123–131
CHRISTMANN, ANDREAS AND SHEN, XIAOTONG. Editorial: On the interface of statistics and machine learning	255–256	GASTWIRTH, JOSEPH L. <i>See</i> Small, Dylan, Gastwirth, Joseph L., Krieger, Abba M. and Rosenbaum, Paul R.	203–211
CHRISTMANN, ANDREAS, VAN MESSEM, ARNOUT AND STEINWART, INGO. On consistency and robustness properties of Support Vector Machines for heavy-tailed distributions	311–327	GASTWIRTH, JOSEPH. <i>See</i> Miao, Weiwen and Gastwirth, Joseph	213–221
COHEN, ARTHUR AND SACKROWITZ, HAROLD B. Some issues concerning disclosure risk in contingency tables	223–225	GELLER, NANCY L. <i>See</i> Zheng, Gang, Joo, Jungnam, Tian, Xin, Wu, Colin O., Lin, Jingping, Stylianou, Mario, Waclawiw, Myron A. and Geller, Nancy L.	145–151
CURSIO, JOHN. <i>See</i> Demirtas, Hakan, Amaty, Anup, Pugach, Oksana, Cursio, John, Shi, Fei, Morton, David and Doganay, Beyza	449–456	GHOSAL, SUBHASHIS. <i>See</i> Hwang, Wook Yeon, Zhang, Hao Helen and Ghosal, Subhashis	341–348
DEMIRTAS, HAKAN, AMATYA, ANUP, PUGACH, OKSANA, CURSIO, JOHN, SHI, FEI, MORTON, DAVID AND DOGANAY, BEYZA. Accuracy versus convenience: A simulation-based comparison of two continuous imputation models for incomplete ordinal longitudinal clinical trials data	449–456	GRAUBARD, BARRY I. <i>See</i> Chatterjee, Nilanjan, Graubard, Barry I. and Gastwirth, Joseph L.	123–131
DEMIRTAS, HAKAN. <i>See</i> Hedeker, Donald, Demirtas, Hakan and Mermelstein, Robin J.	391–401	GRESELIN, FRANCESCA, PURI, MADAN L. AND ZITIKIS, RIČARDAS. L -functions, processes, and statistics in measuring economic inequality and actuarial risks	227–245
DETTE, HOLGER, PEPELYSHEV, ANDREY, SHPILEV, PITER AND WONG, WENG KEE. Optimal designs for estimating critical effective dose under model uncertainty in a dose response study	27–36	GUAN, YONGTAO. A minimum contrast estimation procedure for estimating the second-order parameters of inhomogeneous spatial point processes	91–99
DEWAN, ANDREW. <i>See</i> Wu, Chengqing, Zhang, Hong, Liu, Xiangtao, DeWan, Andrew, Dubrow, Robert, Ying, Zhiliang, Yang, Yaning and Hoh, Josephine	161–170	HASTIE, TREVOR. <i>See</i> Zhu, Ji, Zou, Hui, Rosset, Saharon and Hastie, Trevor	349–360
DOGANAY, BEYZA. <i>See</i> Demirtas, Hakan, Amaty, Anup, Pugach, Oksana, Cursio, John, Shi, Fei, Morton, David and Doganay, Beyza	449–456	HAUSER, RUSS. <i>See</i> Liang, Hua, Su, Haiyan, Thurston, Sally W., Meeker, John D. and Hauser, Russ	83–90
		HEDEKER, DONALD, DEMIRTAS, HAKAN AND MERMELSTEIN, ROBIN J. A mixed ordinal location scale model for analysis of Ecological Momentary Assessment (EMA) data	391–401

HETTMANSPERGER, THOMAS P. <i>See</i> Zhan, Xiaojiang and Hettmansperger, Thomas P.	247–254	LI, XIAOYE AND ZHAO, HONGYU. Weighted random subspace method for high dimensional data classification	153–159
HOH, JOSEPHINE. <i>See</i> Wu, Chengqing, Zhang, Hong, Liu, Xiangtao, DeWan, Andrew, Dubrow, Robert, Ying, Zhiliang, Yang, Yaning and Hoh, Josephine	161–170	LI, ZHAOHAI. <i>See</i> Buckman, Dennis W. and Li, Zhaohai	133–144
HUANG, JIAN. <i>See</i> Breheny, Patrick and Huang, Jian	369–380	LIANG, HUA, SU, HAIYAN, THURSTON, SALLY W., MEEKER, JOHN D. AND HAUSER, RUSS. Empirical likelihood based inference for additive partial linear measurement error models	83–90
HUANG, JIAN. <i>See</i> Ma, Shuangge, Huang, Jian and Shen, Shihao	1–11	LIN, JING-PING. <i>See</i> Zheng, Gang, Joo, Jungnam, Tian, Xin, Wu, Colin O., Lin, Jing-Ping, Stylianou, Mario, Waclawiw, Myron A. and Geller, Nancy L.	145–151
HUANG, PENG, CHEN, MING-HUI AND SINHA, DEBAJYOTI. A latent model approach to define event onset time in the presence of measurement error	425–435	LIU, AIYI. <i>See</i> Li, Qizhai, Liu, Aiyi, Yu, Kai and Yu, Kai F.	197–201
HWANG, WOOK YEON, ZHANG, HAO HELEN AND GHOSAL, SUBHASHIS. FIRST: Combining forward iterative selection and shrinkage in high dimensional sparse linear regression ..	341–348	LIU, XIANGTAO. <i>See</i> Wu, Chengqing, Zhang, Hong, Liu, Xiangtao, DeWan, Andrew, Dubrow, Robert, Ying, Zhiliang, Yang, Yaning and Hoh, Josephine	161–170
IALONGO, NICHOLAS S. <i>See</i> Jo, Booil, Wang, Chen-Pin and Ialongo, Nicholas S.	403–412	LIU, YUFENG. <i>See</i> Park, Seo Young and Liu, Yufeng	285–298
JO, BOOIL, WANG, CHEN-PIN AND IALONGO, NICHOLAS S. Using latent outcome trajectory classes in causal inference	403–412	LIU, YUFENG. <i>See</i> Wu, Yichao and Liu, Yufeng	299–310
JOHNSON, WESLEY O. <i>See</i> Norris, Michelle, Johnson, Wesley O. and Gardner, Ian A. ..	171–185	LIU, ZHENQIU. <i>See</i> Tian, Guo-Liang, Fang, Hong-Bin, Liu, Zhenqiu and Tan, Ming T. .	493–502
JOO, JUNGNAM. <i>See</i> Zheng, Gang, Joo, Jungnam, Tian, Xin, Wu, Colin O., Lin, Jing-Ping, Stylianou, Mario, Waclawiw, Myron A. and Geller, Nancy L.	145–151	MA, SHUANGGE, HUANG, JIAN AND SHEN, SHIHAO. Identification of cancer-associated gene clusters and genes via clustering penalization ..	1–11
KIM, JINSEOG. <i>See</i> Kim, Yongdai, Kim, Yuwon, Kim, Jinseog, Lee, Sangin and Kwon, Sunghoon	361–368	MA, WEIPING. <i>See</i> Feng, Yang, Ma, Weiping, Wang, Zhanfeng, Ying, Zhiliang and Yang, Yaning	329–340
KIM, YONGDAI, KIM, YUWON, KIM, JINSEOG, LEE, SANGIN AND KWON, SUNGHOON. Boosting on the functional ANOVA decomposition ..	361–368	MEEKER, JOHN D. <i>See</i> Liang, Hua, Su, Haiyan, Thurston, Sally W., Meeker, John D. and Hauser, Russ	83–90
KIM, YUWON. <i>See</i> Kim, Yongdai, Kim, Yuwon, Kim, Jinseog, Lee, Sangin and Kwon, Sunghoon	361–368	MERMELSTEIN, ROBIN J. <i>See</i> Hedeker, Donald, Demirtas, Hakan and Mermelstein, Robin J.	391–401
KRIEGER, ABBA M. <i>See</i> Small, Dylan, Gastwirth, Joseph L., Krieger, Abba M. and Rosenbaum, Paul R.	203–211	MIAO, WEIWEN AND GASTWIRTH, JOSEPH. A new two stage adaptive nonparametric test for paired differences	213–221
KWON, SUNGHOON. <i>See</i> Kim, Yongdai, Kim, Yuwon, Kim, Jinseog, Lee, Sangin and Kwon, Sunghoon	361–368	MORTON, DAVID. <i>See</i> Demirtas, Hakan, Amatya, Anup, Pugach, Oksana, Cursio, John, Shi, Fei, Morton, David and Doganay, Beyza ...	449–456
LEE, SANGIN. <i>See</i> Kim, Yongdai, Kim, Yuwon, Kim, Jinseog, Lee, Sangin and Kwon, Sunghoon	361–368	NIETO-BARAJAS, LUIS E. <i>See</i> Yin, Guosheng and Nieto-Barajas, Luis E.	513–521
LI, BIN AND YU, QINGZHAO. Robust and sparse bridge regression	481–491	NORRIS, MICHELLE, JOHNSON, WESLEY O. AND GARDNER, IAN A. Modeling bivariate longitudinal diagnostic outcome data in the absence of a gold standard	171–185
LI, QIAOLING, PAN, JIAZHU AND YAO, QIWEI. On determination of cointegration ranks ...	45–56	PAN, JIAZHU. <i>See</i> Li, Qiaoling, Pan, Jiazhu and Yao, Qiwei	45–56
LI, QIZHAI, LIU, AIYI, YU, KAI AND YU, KAI F. A weighted rank-sum procedure for comparing samples with multiple endpoints	197–201	PAN, WEI. <i>See</i> Zhu, Yanni, Pan, Wei and Shen, Xiaotong	257–269
		PARK, SANGUN. <i>See</i> Zheng, Gang, Balakrishnan, N. and Park, Sangun	101–113
		PARK, SEO YOUNG AND LIU, YUFENG. From the Support Vector Machine to the Bounded Constraint Machine	285–298

PEPELYSHEV, ANDREY. <i>See</i> Dette, Holger, Pepelyshev, Andrey, Shpilev, Piter and Wong, Weng Kee	27–36	Jing-Ping, Stylianou, Mario, Waclawiw, Myron A. and Geller, Nancy L.	145–151
PETKOVA, EVA AND TARPEY, THADDEUS. Partitioning of functional data for understanding heterogeneity in psychiatric conditions	413–424	SU, HAIYAN. <i>See</i> Liang, Hua, Su, Haiyan, Thurston, Sally W., Meeker, John D. and Hauser, Russ	83–90
PUGACH, OKSANA. <i>See</i> Demirtas, Hakan, Amaty, Anup, Pugach, Oksana, Cursio, John, Shi, Fei, Morton, David and Doganay, Beyza	449–456	TABLEMAN, MARA AND STAHEL, WERNER A. Nonparametric methods for employment termination times with competing causes	37–44
PURI, MADAN L. <i>See</i> Greselin, Francesca, Puri, Madan L. and Zitikis, Ričardas	227–245	TAN, DIJUN AND TIAN, YIXIANG. The role of asymmetry: Evidence from Chinese Treasury bond market	57–69
RATCLIFFE, SARAH J. <i>See</i> Shults, Justine and Ratcliffe, Sarah J.	187–196	TAN, MING T. <i>See</i> Tian, Guo-Liang, Fang, Hong-Bin, Liu, Zhenqiu and Tan, Ming T. .	493–502
ROSENBAUM, PAUL R. <i>See</i> Small, Dylan, Gastwirth, Joseph L., Krieger, Abba M. and Rosenbaum, Paul R.	203–211	TAN, MING T. <i>See</i> Tian, Guo-Liang, Yuen, Kam Chuen, Tang, Man-Lai and Tan, Ming T. .	13–25
ROSSET, SAHARON. <i>See</i> Zhu, Ji, Zou, Hui, Rosset, Saharon and Hastie, Trevor	349–360	TANG, MAN-LAI. <i>See</i> Tian, Guo-Liang, Yuen, Kam Chuen, Tang, Man-Lai and Tan, Ming T.	13–25
SACKROWITZ, HAROLD B. <i>See</i> Cohen, Arthur and Sackrowitz, Harold B.	223–225	TARPEY, THADDEUS. <i>See</i> Petkova, Eva and Tarpey, Thaddeus	413–424
SEN, RITUPARNA. Hedging options in the incomplete market with stochastic volatility	469–479	THURSTON, SALLY W. <i>See</i> Liang, Hua, Su, Haiyan, Thurston, Sally W., Meeker, John D. and Hauser, Russ	83–90
SETODJI, C. MESSAN. <i>See</i> Wen, Xuerong Meggie, Setodji, C. Messan and Adekpedjou, Akim	503–511	TIAN, GUO-LIANG, FANG, HONG-BIN, LIU, ZHENQIU AND TAN, MING T. Regularized (bridge) logistic regression for variable selection based on ROC criterion	493–502
SHEN, SHIHAO. <i>See</i> Ma, Shuangge, Huang, Jian and Shen, Shihao	1–11	TIAN, GUO-LIANG, YUEN, KAM CHUEN, TANG, MAN-LAI AND TAN, MING T. Bayesian non-randomized response models for surveys with sensitive questions	13–25
SHEN, XIAOTONG. <i>See</i> Christmann, Andreas and Shen, Xiaotong	255–256	TIAN, XIN. <i>See</i> Zheng, Gang, Joo, Jungnam, Tian, Xin, Wu, Colin O., Lin, Jing-Ping, Stylianou, Mario, Waclawiw, Myron A. and Geller, Nancy L.	145–151
SHEN, XIAOTONG. <i>See</i> Zhu, Yanni, Pan, Wei and Shen, Xiaotong	257–269	TIAN, YIXIANG. <i>See</i> Tan, Dijun and Tian, Yixiang	57–69
SHI, FEI. <i>See</i> Demirtas, Hakan, Amaty, Anup, Pugach, Oksana, Cursio, John, Shi, Fei, Morton, David and Doganay, Beyza	449–456	VAN MESSEM, ARNOUT. <i>See</i> Christmann, Andreas, Van Messem, Arnout and Steinwart, Ingo	311–327
SHPILEV, PITER. <i>See</i> Dette, Holger, Pepelyshev, Andrey, Shpilev, Piter and Wong, Weng Kee	27–36	VANDERWEELE, TYLER J. AND VANSTEEELANDT, STIJN. Conceptual issues concerning mediation, interventions and composition	457–468
SHULTS, JUSTINE AND RATCLIFFE, SARAH J. Analysis of multi-level correlated data in the framework of generalized estimating equations via xtmultcorr procedures in Stata and qls functions in Matlab	187–196	VANSTEEELANDT, STIJN. <i>See</i> VanderWeele, Tyler J. and Vansteelandt, Stijn	457–468
SINHA, DEBAJYOTI. <i>See</i> Huang, Peng, Chen, Ming-Hui and Sinha, Debajyoti	425–435	WACLAWIW, MYRON A. <i>See</i> Zheng, Gang, Joo, Jungnam, Tian, Xin, Wu, Colin O., Lin, Jing-Ping, Stylianou, Mario, Waclawiw, Myron A. and Geller, Nancy L.	145–151
SMALL, DYLAN, GASTWIRTH, JOSEPH L., KRIEGER, ABBA M. AND ROSENBAUM, PAUL R. Simultaneous sensitivity analysis for observational studies using full matching or matching with multiple controls	203–211	WANG, CHEN-PIN. <i>See</i> Jo, Booil, Wang, Chen-Pin and Ialongo, Nicholas S.	403–412
STAHEL, WERNER A. <i>See</i> Tableman, Mara and Stahel, Werner A.	37–44	WANG, MINGHUI. <i>See</i> Zhang, Heping and Wang, Minghui	381–388
STEINWART, INGO. Two oracle inequalities for regularized boosting classifiers	271–284	WANG, ZHANFENG. <i>See</i> Feng, Yang, Ma, Weiping, Wang, Zhanfeng, Ying, Zhiliang and Yang, Yaning	329–340
STEINWART, INGO. <i>See</i> Christmann, Andreas, Van Messem, Arnout and Steinwart, Ingo ..	311–327		
STYLIANOU, MARIO. <i>See</i> Zheng, Gang, Joo, Jungnam, Tian, Xin, Wu, Colin O., Lin,			

WEN, XUERONG MEGGIE, SETODJI, C. MESSAN AND ADEKPEDJOU, AKIM. A minimum discrepancy approach to multivariate dimension reduction via k-means inverse regression ...	503–511	YU, KAI F. <i>See</i> Li, Qizhai, Liu, Aiyi, Yu, Kai and Yu, Kai F.	197–201
WINSTON, FLAURA K. <i>See</i> Elliott, Michael R., Durbin, Dennis R. and Winston, Flaura K.	437–447	YU, KAI. <i>See</i> Li, Qizhai, Liu, Aiyi, Yu, Kai and Yu, Kai F.	197–201
WONG, WENG KEE. <i>See</i> Dette, Holger, Pepelyshev, Andrey, Shpilev, Piter and Wong, Weng Kee	27–36	YU, QINGZHAO. <i>See</i> Li, Bin and Yu, Qingzhao	481–491
WU, CHENGQING, ZHANG, HONG, LIU, XIANGTAO, DEWAN, ANDREW, DUBROW, ROBERT, YING, ZHILIANG, YANG, YANING AND HOH, JOSEPHINE. Detecting essential and removable interactions in genome-wide association studies	161–170	YUEN, KAM CHUEN. <i>See</i> Tian, Guo-Liang, Yuen, Kam Chuen, Tang, Man-Lai and Tan, Ming T.	13–25
WU, COLIN O. <i>See</i> Zheng, Gang, Joo, Jungnam, Tian, Xin, Wu, Colin O., Lin, Jing-Ping, Stylianou, Mario, Waclawiw, Myron A. and Geller, Nancy L.	145–151	ZHAN, XIAOJIANG AND HETTMANSPERGER, THOMAS P. Bayesian R-estimates in linear models	247–254
WU, YICHAO AND LIU, YUFENG. Stepwise multiple quantile regression estimation using non-crossing constraints	299–310	ZHANG, HAO HELEN. <i>See</i> Hwang, Wook Yeon, Zhang, Hao Helen and Ghosal, Subhashis ..	341–348
YANG, YANING. <i>See</i> Feng, Yang, Ma, Weiping, Wang, Zhanfeng, Ying, Zhiliang and Yang, Yaning	329–340	ZHANG, HEPING AND WANG, MINGHUI. Search for the smallest random forest	381–388
YANG, YANING. <i>See</i> Wu, Chengqing, Zhang, Hong, Liu, Xiangtao, DeWan, Andrew, Dubrow, Robert, Ying, Zhiliang, Yang, Yaning and Hoh, Josephine	161–170	ZHANG, HONG. <i>See</i> Wu, Chengqing, Zhang, Hong, Liu, Xiangtao, DeWan, Andrew, Dubrow, Robert, Ying, Zhiliang, Yang, Yaning and Hoh, Josephine	161–170
YAO, QIWEL. <i>See</i> Li, Qiaoling, Pan, Jiazhu and Yao, Qiwei	45–56	ZHAO, HONGYU. <i>See</i> Li, Xiaoye and Zhao, Hongyu	153–159
YIN, GUOSHENG AND NIETO-BARAJAS, LUIS E. Bayesian cure rate model accommodating multiplicative and additive covariates	513–521	ZHENG, GANG, BALAKRISHNAN, N. AND PARK, SANGUN. Fisher information in ordered data: A review	101–113
YING, ZHILIANG. <i>See</i> Feng, Yang, Ma, Weiping, Wang, Zhanfeng, Ying, Zhiliang and Yang, Yaning	329–340	ZHENG, GANG, JOO, JUNGNAM, TIAN, XIN, WU, COLIN O., LIN, JING-PING, STYLIANOU, MARIO, WACLAWIW, MYRON A. AND GELLER, NANCY L. Robust genome-wide scans with genetic model selection using case-control design	145–151
YING, ZHILIANG. <i>See</i> Wu, Chengqing, Zhang, Hong, Liu, Xiangtao, DeWan, Andrew, Dubrow, Robert, Ying, Zhiliang, Yang, Yaning and Hoh, Josephine	161–170	ZHU, JI, ZOU, HUI, ROSSET, SAHARON AND HASTIE, TREVOR. Multi-class AdaBoost	349–360
		ZHU, YANNI, PAN, WEI AND SHEN, XIAOTONG. Support vector machines with disease-centric network penalty for high dimensional microarray data	257–269
		ZITIKIS, RIČARDAS. <i>See</i> Greselin, Francesca, Puri, Madan L. and Zitikis, Ričardas	227–245
		ZOU, HUI. <i>See</i> Zhu, Ji, Zou, Hui, Rosset, Saharon and Hastie, Trevor	349–360