

CONTENTS

From the Editor	III
Submission information for authors	VII
Research articles	
Yin J., Nandram B. , A Bayesian Small Area Model with Dirichlet Processes on the Responses	1
Krzyśko M., Smaga Ł. , Measuring and Testing Mutual Dependence of Multivariate Functional Data	21
Abuzaid Ali H. , Detection of Outliers in Univariate Circular Data by Means of the Outlier Local Factor	39
Shanker R., Shukla K. K. , A New Quasi Sujatha Distribution propose	53
Alhyasat K., Kamarulzaman I., Al-Omari A. I., Abu Bakar M. A. , Power Size-Biased Two-Parameter Akash Distribution	73
Hassan A. S., Assar S. M., Abdelghaffar A. M. , Statistical Properties and Estimation of Power-Transmuted Inverse Rayleigh Distribution	93
Marganpoor S., Ranjbar V., Alizadeh M., Abdollahnezhad K. , Generalised Odd Frechet Family of Distributions: Properties and Applications	109
Osaulenko O. H., Bondaruk T., Momotyuk L. , Ukraine's State Regulation of the Economic Development of Territories in the Context of Budgetary Decentralisation	129
Marszałek M. , The Unobserved Economy – Invisible Production in Households. The Household Production Satellite Account and the National Time Transfer Accounts	149
Para B. A., Jan T. R. , Poisson Weighted Ishita Distribution: A Model for the Analysis of Over-Dispersed Medical Count Data	171
Research Communicates and Letters	
Wójcik S. , Through a Random Route to the Goal: Theoretical Background and Application of the Method in Tourism Surveying in Poland.....	185
About the Authors	195