

CONTENTS

From the Editor	III
Submission information for authors	IX
Invited papers	
Sen A., Lahiri P. , Estimation of mask effectiveness perception for small domains using multiple data sources	1
Research articles	
Yabaci A., Sigirli D. , Comparison of tree-based methods used in survival data	21
Chaudhuri A., Samaddar S. , Estimating the population mean using a complex sampling design dependent on an auxiliary variable	39
Goldoust M., Mohammadpour A. , Generalized extended Marshall-Olkin family of lifetime distributions	55
Kowalczyk B., Wieczorkowski R. , New improved Poisson and negative binomial item count techniques for eliciting truthful answers to sensitive questions	75
Oluyede B., Moako T., Chipepa F. , The odd power generalized Weibull-G power series class of distributions: properties and applications	89
Abu-Shawiesh M. O. A., Sinsomboonthong J., Golam Kibria B. M. , A modified robust confidence interval for the population mean of distribution based on deciles	109
Chaturvedi A., Kumar S. , Estimation procedures for reliability functions of Kumaraswamy-G Distributions based on Type II Censoring and the sampling scheme of Bartholomew	129
Janus J. , Long-term sovereign interest rates in Czechia, Hungary and Poland: a comparative assessment with an affine term structure model	153
Yasmeen U., Noor-ul-Amin M., Hanif M. , Variance estimation in stratified adaptive cluster sampling	173
Akeem Ajibola Adepoju A. A., Abdulkadir S. S., Danjuma J., Chiroma H. , Interval Type-2 fuzzy Exponentially Weighted Moving Average Control Chart	185
Research Communicates and Letters	
Islamiyati A., Raupong , Anisa K., Sari U. , Estimation the confidence interval of the regression coefficient of the blood sugar model through multivariable linear spline with known variance	201
Conference announcement	
The 3rd Congress of Polish Statistics will take place from 26 to 28 April 2022 in Cracow, Poland	213
The IAOS 2022 Conference will take place from 26 to 28 April 2022 at the Convention Center in Cracow, Poland	214
Special issue announcement	
A New Role for Statistics: The Joint Special Issue of “Statistics in Transition new series” and “Statystyka Ukrainy”, June 2022	215
About the Authors	217