

CONTENTS

Submission information for authors	III
From the Editor	VII

Invited papers

Wywił J. L., Generalised spatial autocorrelation coefficients	1
---	---

Research articles

Xu Z., An expectation-maximization algorithm for logistic regression based on individual-level predictors and aggregate-level response	9
Deepawansa D. D., Dunusinghe P., Selection criteria and targeting the poor for poverty reduction: the case of social safety nets in Sri Lanka	29
Sharma H., Kumar P., On survival estimation of Lomax distribution under adaptive progressive type-II censoring	51
Łuczak A., Kalinowski S., A fuzzy hybrid MCDM approach to the evaluation of subjective household poverty	69
Nkomo W., Oluyede B., Chipepa F., Type I heavy-tailed family of generalized Burr III distributions: properties, actuarial measures, regression and applications	93
Handique L., Jamal F., Chakraborty S., On a family that unifies the generalized Marshall-Olkin and Poisson-G family of distributions	117
Skrodzka I., Impact of human capital on the innovation performance of EU economies	135
Mohamed S. D., Ismail M. T., Ali M. K. B. M., Improving detectability of the indicator saturation approach through winsorization: an empirical study in the cryptocurrency market	155
Dileepkumar M., Anand R., Sankaran P. G., Reliability properties and applications of proportional reversed hazards in reversed relevation transform	183
Torsen E., Modibbo U. M., Mijinyawa M., Seknewna L. L., Ali I., Analytical modelling for COVID-19 data (fatality): a case study of Nigeria for the period of February 2020 – April 2022	205

Research Communicates and Letters

Jaworski S., Optimal sample size in a triangular model for sensitive questions	221
About the Authors	233