

## INDEX

### **Optimizing the Simple Step Stress Accelerated Life Test with Type I Censored Fréchet Data**

*Nooshin Hakamipour* and *Sadegh Rezaei* ..... 1

### **Expansions for Quantiles and Multivariate Moments of Extremes for Heavy Tailed Distributions**

*Christopher Withers* and *Saralees Nadarajah* ..... 25

### **Comparison of the Predictive Values of Multiple Binary Diagnostic Tests in the Presence of Ignorable Missing Data**

*Ana Eugenia Marín-Jiménez* and *José Antonio Roldán-Nofuentes* ... 45

### **The beta Generalized Inverted Exponential Distribution with Real Data Applications**

*R.A. Bakoban* and *Hanaa H. Abu-Zinadah* ..... 65

### **Some Characterization Results Based on Doubly Truncated Reversed Residual Lifetime Random Variable**

*M. Khorashadizadeh, A.H. Rezaei Roknabadi*  
*and G.R. Mohtashami Borzadaran* ..... 89

### **Intriguing Properties of Extreme Geometric Quantiles**

*Stéphane Girard* and *Gilles Stupler* ..... 107

### **The Shortest Clopper–Pearson Randomized Confidence Interval for Binomial Probability**

*Wojciech Zieliński* ..... 141

Abstracted/indexed in: *Current Index to Statistics*, *DOAJ*, *Google Scholar*, *Journal Citation Reports/Science Edition*, *Mathematical Reviews*, *Science Citation Index Expanded®*, *SCOPUS* and *Zentralblatt für Mathematic*.