

Editorial	227
<i>Aneta Andrášiková, Eva Fišerová</i> : Behaviour of higher-order approximations of the tests in the single parameter Cox proportional hazards model	229
<i>Marija Cuparić, Bojana Milošević, Yakov Yu. Nikitin, Marko Obradović</i> : Some consistent exponentiality tests based on Puri-Rubin and Desu characterizations	245
<i>Jana Jurečková, Jan Picek, Martin Schindler</i> : Empirical regression quantile processes	257
<i>Tomáš Kouřim, Petr Volf</i> : Discrete random processes with memory: Models and applications	271
<i>Stanislav Nagy</i> : Scatter halfspace depth: Geometric insights	287
<i>Michal Pešta, Barbora Peštová, Matúš Maciak</i> : Changepoint estimation for dependent and non-stationary panels	299
<i>Una Radojičić, Klaus Nordhausen, Hannu Oja</i> : Notion of information and independent component analysis	311
<i>Ondřej Vencálek, Houyem Demni, Amor Messaoud, Giovanni C. Porzio</i> : On the optimality of the max-depth and max-rank classifiers for spherical data	331