

INVITED PAPER

- 361 **An updated review of Goodness-of-Fit tests for regression models**
W. González-Manteiga · R.M. Crujeiras

DISCUSSIONS

- 412 **Comments on: An updated review of Goodness-of-Fit tests for regression models**
M.D. Jiménez Gamero
- 414 **Comments on: An updated review of Goodness-of-Fit tests for regression models**
J. de Uña-Álvarez
- 419 **Comments on: An updated review of Goodness-of-Fit tests for regression models**
S. Sperlich
- 428 **Comments on: An updated review of Goodness-of-Fit tests for regression models**
J. Van Keilegom
- 432 **Comments on: An updated review of Goodness-of-Fit tests for regression models**
S.G. Meintanis
- 437 **Comments on: An updated review of Goodness-of-Fit tests for regression models**
H. Dette
- 442 **Rejoinder on: An updated review of Goodness-of-Fit tests for regression models**
W. González-Manteiga · R.M. Crujeiras

ORIGINAL PAPERS

- 448 **Reducing the mean squared error of quantile-based estimators by smoothing**
M. Hubert · I. Gijbels · D. Vanpaemel
- 466 **On the breakdown behavior of the TCLUS_T clustering procedure**
C. Ruwet · L.A. García-Escudero · A. Gordaliza · A. Mayo-Iscar
- 468 **On the effect of noisy measurements of the regressor in functional linear models**
M. Bereswill · J. Johannes
- 514 **Reweighted least trimmed squares: an alternative to one-step estimators**
P. Cizek
- 534 **Penalized likelihood ratio tests for repeated measurement models**
C. Ritz