

Recent Articles: 2005 –

1. Kubokawa, T., Hyodo, M., and Srivastava, M.S. (2013). [Asymptotic expansion and estimation of EPMC for linear classification rules in high dimension](#). J. Multivariate Analysis, 115, 496-515.
2. Srivastava, M.S. and Kubokawa, T. (2013). [Tests for multivariate analysis of variance in high dimension under non-normality](#). Journal of Multivariate Analysis, 115, 204-216.
3. Srivastava, M.S., Katayama, S., and Kano, Y. (2013). [A two sample test in high dimensional data](#). J. Multivariate Analysis, 114, 349-358.
4. Srivastava, M.S., and Reid, N. (2012). [Testing the structure of the covariance matrix with fewer observations than the dimension](#). J. Multivariate Analysis, 112, 156-171.
5. Hyodo, M., Yamada, T., and Srivastava, M.S. (2012). [A model selection criterion for discriminant analysis of high-dimensional data with fewer observations](#). J. Statistical Planning and Inference, 142, 3134-3145.
6. Kubokawa, T., and Srivastava, M. S. (2012). Selection of Variables in Multivariate Regression Models for Large Dimensions. Communication in Statistics-Theory and Methods, 41:13-14, 2465-2489.
7. Yamada, T., and Srivastava, M. S. (2012). A test for Multivariate Analysis of Variance. Communication in Statistics- Theory and Methods, 41:13-14, 2602-2615.
8. Kubokawa, T., and Srivastava, M. S. (2012). [Akaike Information criterion for Selecting Variables in the Nested Error Regression Model](#). Communication in Statistics Theory and Methods, 41:15, 2626-2642.
9. Srivastava, M. S., Kollo, T., and von Rosen, D. (2011). [Some Tests for the Covariance Matrix with fewer observations than the dimension under non-normality](#). J. Multivariate Analysis, 102, 1090-1103.
10. Yamamura, M., Yanagihara, Y., and Srivastava, M. S. (2010). Variable Selection by C_p Statistic in Multiple Responses Regression with Fewer Sample Size than the Dimension. In “Knowledge-based and Intelligent Information and Engineering System”. Editors: R. Setchi et al. Springer-Verlag Berlin Heidelberg.
11. Ohlson, M., and Srivastava, M. S. (2010). [Profile Analysis for a Growth Curve Model](#) J. Japan Statist. Soc. No. 1. 1-21.

12. Kubokawa, T., and Srivastava, M. S. (2010), [An Empirical Bayes Information Criteria for Selecting Variables in Linear Mixed Models](#). J. Jour. Japan Statist. Soc: No.1, 111-130.
13. Srivastava, M. S. (2010), Controlling the Average False Discovery in Large Scale Multiple Testing. Journal of a Statistical Research, 44:1, 85-102.
14. Srivastava, M. S. and Kubokawa, T. (2010), [Conditional Information Criteria for Selecting Variables in Linear Regression Mixed Model](#). J. Multivariate Analysis: 101, 1970-1980
15. Srivastava, M. S, and Yanagihara, H, (2010), [Testing the equality of several covariance matrices with fewer observations than the dimension](#). J. Multivariate Analysis, No.101, 1319-1329.
16. Yamamura, Y., Yanagihara, H. and Srivastava, M. S. (2010). Variable Selection in Multivariate Linear Regression Models with Fewer observations than the dimension. Japanese J. Applied Statistics, vol 39, No.1, 1-19.
17. Srivastava, M. S, and Dolatabadi, M. (2009). [Multiple imputation and other resampling schemes for inputting missing observations](#). J. Multivariate Analysis, No.100, 1919-1937.
18. Srivastava, M. S. (2009), [A Review of Multivariate Theory For High Dimensional Data with Fewer Observations](#). Advances in Multivariate Statistical Methods, Editor: Ashish SenGupta, 25-52.
19. Srivastava, M. S. (2009), [A Test of the Mean Vector with Fewer Observations than the Dimension under non-normality](#). J. Multivariate Analysis, No.100, 518-532.
20. Srivastava, M. S., von Rosen, T. and von Rosen, D. (2009). Estimation and testing in General Multivariate Linear Models with Kronecker Product Covariance Structure. Sankhya, A., Volume 71, Part 2, 137-163.
21. Srivastava, M. S. and Kubokawa, T. (2008) [Akaike Information Criterion for Selecting Components of the mean Vector in High Dimensional Data with Fewer Observations](#). J. Japan Statist. Soc, No.2, 259-283.
22. Srivastava, M. S., von Rosen, T. and von Rosen, D. (2008) [Models with a Kronecker Product Covariance Structure: Estimation and Testing](#). Mathematical Methods of Statistics, 17, No.4, 357-370.
23. Kubokawa, T., and Srivastava, M. S. (2008), [Estimation of the Precision Matrix of A singular Wishart Distribution and Its Applications in High Dimensional Data](#). J. Multivariate Analysis, 99, 1906-1928.

24. Srivastava, M. S. and Du, M. (2008). [A Test for the Mean Vector with Fewer Observations than the Dimension.](#) *Journal of Multivariate Analysis*, 99,386-402.
25. Srivastava, M. S. and Kubokawa,T.(2007). [Empirical Bayes Regression Analysis with Many Regressors but Fewer Observations.](#) *Statist. Plann. Inf.* 137, 3778-3792.
26. Srivastava, M. S., and Kubokawa, T. (2007). [Comparison of Discrimination Methods for High Dimensional Data.](#) *Jour. Japan Statist. Soc.* 37, 123-134.
27. Srivastava, M. S. (2007). [Multivariate theory for Analyzing High Dimensional Data.](#) *Jour. Japan Statist. Soc.* 37, 53-86.
28. Srivastava, M. S. (2006). [Minimum distance classification rules.](#) *Jour. Multi Analy.* 97, 2057-2070.
29. Srivastava, M. S. (2006). Some test criteria for the covariance matrix with fewer observations than the dimension. *Acta et Commentationes Universitatis Tartuensis De Mathematica*, 10, 77-93.
30. Du, M., and Srivastava, M. S. (2006). Comparison of Multiple Testing procedures and the analysis of two examples from microarrays. *JSM Proceedings.* 217-222.
31. Srivastava, M. S. and Fujikoshi, Y. (2006). [Multivariate Analysis of variance with fewer observations than the dimension.](#) *Jour. Multi. Analy.* 97, 1927-1940
32. Srivastava, M. S. and Saleh, A.K.M.E. (2005). [Estimation of the mean vector of a multivariate normal distribution: Subspace Hypothesis.](#) *Jour. Multivariate Analysis.* 96, 55-72
33. Srivastava, M. S., and Kubokawa, (2005). [Minimax Multivariate Empirical Bayes Estimators under Multicollinearity.](#) *Jour. Multivariate Analy.* 93, 394-416.
34. Srivastava, M. S. (2005). [Some Tests Concerning the Covariance Matrix in High Dimensional Data.](#) *Journal of Japanese Statistical Soc.* 35,251-272.