

Publications of William E. Strawderman

1. "A note on the waiting times between record observations," *J. Appl. Prob.* **6**, 711–714 (with Paul Holmes) (1969).
2. "On the law of the iterated logarithm for inter-record time," *J. Appl. Prob.* **7**, 432–439 (with Paul Holmes) (1970).
3. "Admissibility of estimators of the mean vector of a multivariate normal distribution with quadratic loss," *Ann. Math. Statist.* **47**, 270–296 (with A. Cohen) (1971).
4. "Unbiasedness of tests for homogeneity of variances," *Ann. Math. Statist.* **47**, 355–360 (with A. Cohen) (1971).
5. "Proper Bayes minimax estimators of the multivariate normal mean," *Ann. Math. Statist.* **47**, 385–388 (1971).
6. "On the existence of proper Bayes minimax estimators of the mean of a multivariate normal distribution," *Proceedings of the Sixth Berkeley Symposium on Probability and Mathematical Statistics* **1**, 51–55 (1972).
7. "Negative moments of positive random variables," *JASA* **67**, 429–431 (with Min Te Chao) (1972).
8. "Proper Bayes minimax estimators of the multivariate normal mean vector for the case of common unknown variances," *Ann. Statist.* **1**, 1189–1194 (1973).
9. "Admissibility implications for different criteria in confidence estimation," *Ann. Statist.* **1**, 363–366 (with A. Cohen) (1973).
10. "Admissible confidence interval and point estimation for translation or scale parameter," *Ann. Statist.* **1**, 545–550 (with A. Cohen) (1973).
11. "Minimax estimation of powers of the variance of a normal population under squared error loss," *Ann. Statist.* **2**, 190–198 (1974).
12. "On the admissibility of the MLE for ordered binomial parameters," *Ann. Statist.* **2**, 822–828 (with H. Sackrowitz) (1974).
13. "Minimax estimation of location parameters for certain spherically symmetric distributions," *J. Multivar. Anal.* **4**, 255–264 (1974).
14. "Estimation of the parameter of a non-central chi square distribution," *Communications in Statistics, A* **5**, 65–76 (with N. Neff) (1976).
15. "A complete class theorem for strict monotone likelihood ratio with applications," *Ann. Statist.* **4**, 712–722 (with A. Cohen and L. Brown) (1976).
16. "On linear combination of generalized Bayes estimators of the natural parameter of an exponential family of distributions," *Sankhya A* **38**, 287–291 (1977).
17. "Minimax estimation of location parameters for spherically symmetric unimodal distribution," *Ann. Statist.* **6**, 377–416 (with Ann R. Brandwein) (1978).
18. "Minimax adaptive ridge regression estimators," *JASA* **73**, 623–627 (1978).
19. "A North American viewpoint on selection of radiation sterilization dose." In *Sterilization by Ionizing Radiation, II*, Multiscience, pp. 322–330 (with J. Masefield, K. W. Davis and J. L. Whitby) (1978).