

JESSICA M. UTTS
PUBLICATIONS
Last updated July 2015

1. Utts, J. M. and T. A. Ryan, Jr. (1976) Lack of fit in regression. *American Statistical Association Proceedings of the Statistical Computing Section*, 285-287.
2. Varner, L. and J. Utts(1976). Parallel prediction lines: a test for interaction. *The Journal of Educational Research*, 70(2):63-66.
3. Hettmansperger, T. P. and J. M. Utts (1977). Robustness properties for a simple class of rank estimates. *Communication in Statistics - Theory and Methods* A6(9):855-868.
4. Naeye, R. L., W. L. Harkness and J. Utts (1977). Abruptio placentae and perinatal death: a prospective study. *American Journal of Obstetrics and Gynecology*, 128(7):740-746.
5. Utts, J. M. and T. P. Hettmansperger (1980). A robust class of tests and estimates for multivariate location. *Journal of the American Statistical Association*, 75(372):939-946.
6. Ainley, D. G., C. R. Grau, T. E. Roudybush, S. H. Morrell and J. M. Utts (1981). Petroleum ingestion reduces reproduction in Cassin's auklets. *Marine Pollution Bulletin*, 12(9):314-317.
7. Utts, J. M. (1982) The rainbow test for lack of fit in regression. *Communications in Statistics--Theory and Methods*, 11(24):2801-2815.
8. Samaniego, F. J. and J. M. Utts (1983). Evaluating performance in continuous experiments with feedback to subjects. *Psychometrika*, 48(2):195-209.
9. Rucker, M., K. McGee, M. Hopkins, A. Harrison and J. Utts (1985). Effects of similarity and consistency of style of dress on impression formation. In *The Psychology of Fashion*, Ed. M. R. Solomon, Lexington Books, Lexington, MASS, 309-318.
10. May, E. C., D. I. Radin, G. S. Hubbard, B. S. Humphrey and J. M. Utts (1985). Psi experiments with random number generators: an informational model. *Proceedings of the Parapsychological Association Annual Convention*, 235-266.
11. Johnson, W. O., J. M. Utts, and L. M. Pearson. Bayesian robust estimation of the mean (1985). *The Journal of the Royal Statistical Society Series C (Applied Statistics)*, 35(1):63-72.
12. Utts, J. M. (1986) The Ganzfeld debate: a statistician's perspective. *Journal of Parapsychology*, 50:393-402.

13. Utts, J. M. (1986) Comment on "Computers in statistical research." *Statistical Science*, 1(4)437-439.
14. Johnson, W. O., L. M. Pearson, and J. M. Utts (1986). A Monte Carlo comparison of Bayesian estimators and trimmed means. *Journal of Statistical Computation and Simulation*, 25:167-192.
15. Utts, J. M. and E. C. May (1986). An exact method for combining P-values. *Research in Parapsychology*, 99-103, Scarecrow Press, Metuchen, N.J.
16. G. P. Hansen and J. Utts (1987). Use of both sum of ranks and direct hits in free-response psi experiments. *Journal of Parapsychology*, 51:321-335.
17. Utts, J. (1987) Psi, statistics, and society. *Behavioral and Brain Sciences*, 10:615-616.
18. Utts, J. (1988) Successful replication versus statistical significance. *Proceedings of the Parapsychological Association*, 31:148-162.
19. Humphrey, B. S., E. C. May and J. Utts (1988). Fuzzy set technology in the analysis of remote viewing, *Proceedings of the Parapsychology Association*, 31:378-394.
20. Palmer, J. A., C. Honorton and J. Utts (1988). Reply to the National Research Council study on parapsychology, *Journal of the American Society for Psychological Research*, 83(1):31-49. (Also published in *Proceedings of the Parapsychology Association*, 31:424-451.)
21. Utts, J. (1988) Successful replication versus statistical significance. *Journal of Parapsychology*, 52(4):305-320.
22. Radin, D. and J. Utts (1989). Experiments investigating the influence of intention on random and pseudorandom events. *Journal of Scientific Exploration*, 3(1):65-79.
23. Flay, B. R., R. C. Kessler, and J. M. Utts (1989). Evaluating media campaigns. In *Evaluating AIDS Prevention Programs*, Coyle, Boruch, and Turner, Eds., National Academy Press, Washington, DC.
24. Utts, J. (1989) Randomness and randomization tests: A reply to Gilmore. *Journal of Parapsychology*, 53(4):345-351.
25. Utts, J. (1990) Use hammers for nails and corkscrews for wine: In defence of defensible statistical methods. *The Skeptic*, 4(5), Sept./Oct. 1990, 16-18.
26. May, E. C., J. M. Utts, B. S. Humphrey, W. Luke, T.J. Frivold, and V. V. Trask (1990). Advances in Remote Viewing, *Journal of Parapsychology*, 54(3), 193-228.

27. Utts, J. M. (1991) Replication and meta-analysis in parapsychology (with discussion). *Statistical Science*, 6(4), 363-403.
28. Christensen, R. and J. M. Utts (1992), Testing for nonadditivity in log-linear and logit models. *Journal of Statistical Planning and Inference*, 33, 333-343.
29. Christensen, R. and J. M. Utts (1992). Bayesian resolution of the exchange paradox. *The American Statistician*, November 1992, 274-276.
30. Hansen G. P., J. M. Utts, and B. Markwick (1992). Critique of the PEAR remote viewing experiments. *Journal of Parapsychology*, 56(2), 97-113.
31. Utts, J. (1993) Analyzing free-response data--a progress report. *In PSI Research Methodology--A Reexamination*, ed. L. Coly and J. D. S. McMahon, Parapsychology Foundation, New York, 71-83.
32. Utts, J. (1993) Honorton the Meta-Analyst. *Journal of Parapsychology*, 57(1), 89-100.
33. Utts, J. (1993) Obituary: Florence Nightengale David, 1909-1993. *Biometrics*, 49, 1289-1291.
34. Krippner, S., W. Braud, I. L. Child, J. Palmer, K. R. Rao, M. Schlitz, R. A. White and J. M. Utts (1993). Demonstration research and meta-analysis in parapsychology. *Journal of Parapsychology*, 57(3), 275-286.
35. Utts, J. (1994) Social, Institutional, and Cultural Influences of Gender on Science. In *Women and Parapsychology*, ed. L. Coly and R. A. White, Parapsychology Foundation, New York, 28-44.
36. Murphy, T. M. and J. M. Utts (1994). A retrospective analysis of peer review at *Physiologia Plantarum*. *Physiologia Plantarum*, 92, 535-542.
37. May, E. C., J. M. Utts and S. J. P Spottiswoode (1995). Decision augmentation theory: Toward a model of anomalous mental phenomena. *Journal of Parapsychology*, 59(3), 195-220.
38. May, E. C., J. M. Utts, S. J. P. Spottiswoode and C. J. James (1995). Applications of decision augmentation theory. *Journal of Parapsychology*, 59(3), 221-250.
39. Dalton, Kathy and Jessica Utts (1995). Sex Pairings, Target Type and Geomagnetism in the PRL Automated Ganzfeld Series. *Proceedings of the Parapsychological Association*, 38, 99-112.
40. May, E. C., J. M. Utts and S. J. P. Spottiswoode (1995). Decision Augmentation Theory: Applications to the Random Number Generator Database. *Journal of Scientific Exploration*, 9(4), 453-488.

41. Utts, J. M. (1995) "Model selection in parapsychology: psychokinesis, precognition or chance?" in *Modeling and Prediction: Honoring Seymour Geisser*, ed. J.C. Lee, W.O. Johnson and A. Zellner, Springer-Verlag, 315-322.
42. Utts, J. M. (1996) An Assessment of the Evidence for Psychic Functioning, *Journal of Scientific Exploration*, 10 (1), 3-30. Also in *Journal of Parapsychology*, 59(4), 289-320.
43. Utts, J. M. (1996) Response to Ray Hyman's Report of September 11, 1995, "Evaluation of Program on Anomalous Mental Phenomena." *Journal of Scientific Exploration* 10(1), 59-61. Also in *Journal of Parapsychology*, 59(4), 353-356.
44. Josephson, Brian and Jessica Utts (1996). The Paranormal and its Implications for Consciousness, *London Times Higher Education Supplement*, reprinted in *The Paranormal and the Platonic Worlds: Readings from Brian Josephson, in Japanese translation*, Tokuma Shoten (publisher), Tokyo.
45. Utts, Jessica (1996) "Exploring Psychic Functioning: Statistics and Other Issues" *Stats: The Magazine for Students of Statistics*, 16, 3-8.
46. Utts, Jessica (1996). "Statistics and the Paranormal" in *The Encyclopedia of the Paranormal*, ed. by Gordon Stein, Amherst, NY: Prometheus Books, 722-729.
47. Westfall, P.H., W. O. Johnson, and J. M. Utts (1997). "A Bayesian Perspective on the Bonferroni Adjustment," *Biometrika* 84, 419-427.
48. Utts, Jessica (1998), "Florence Nightengale David," in *Encyclopedia of Statistical Sciences, Update Volume 2*, ed. by S. Kotz, C.B. Read and D.L. Banks, NY: Wiley, 176-178.
49. Schoenig, S.E., R.L. Bugg and J. Utts (1998). "The Role of Experimentation in the Development of Enhancement Strategies" in *Enhancing Biological Control: Habitat Management to Promote Natural Enemies of Agricultural Pests*, ed. by C.H. Pickett and R.L. Bugg, Berkeley: University of California Press, 271-296.
50. Utts, Jessica M. and Debbie A. Niemeier (1999), "Multinomial Prediction Intervals for Micro-Scale Highway Emissions" in *Diagnosis and Prediction*, ed. by Seymour Geisser, New York: Springer-Verlag, 65-73.
51. Niemeier, D.A., K.-S. Lin and J. Utts (1999). "Using Observed Traffic Volumes to Improve Fine-Grained Regional Emissions Estimation," *Transportation Research D: Transport and Environment*, 4(5), 313-332.
52. Utts, Jessica (1999). "The Significance of Statistics in Mind-Matter Research," *Journal of Scientific Exploration*, 13(4), 615-638.

53. Utts, J., D. Niemeier and L. Ring (2000). "Statistical Methods for Estimating Speed Correction Factors with Confidence Intervals for Mobile Source Emissions Models," *Transportation Research D: Transport and Environment*, 5, 103-120
54. Nanzetta, Katherine, Debbie Niemeier and Jessica Utts (2000). "Changing Speed-VMT Distributions: The Effects of Emissions Inventories and Conformity," *Journal of the Air and Waste Management Association*, 50, 459-467
55. Niemeier, D.A., J.M. Utts and L. Fay (2002). "Using Cluster Analysis for Optimal Sampling of Traffic Count Data: Air Quality Example," *Journal of Transportation Engineering*, 128(1), 97-102.
56. Dalton, K., J. Utts, G. Novotny, L. Sickafoose, J. Burrone and C. Phillips (2000). "Dream GESP and Consensus Vote: A Replication," *Journal of Parapsychology*, 64(3), 242-250.
57. Parikh-Patel A., E. Gold, J. Utts, M.E. Gershwin (2002). "The Association between Gravidity and Primary Biliary Cirrhosis," *Annals of Epidemiology*, 12(4), 264-272.
58. Parikh-Patel A., E. Gold, J. Utts, H. Worman, K.E. Grivy, M.E. Gershwin (2002). "Functional Status of Patients with Primary Biliary Cirrhosis," *The American Journal of Gastroenterology*, 97(11), 2871-2879.
59. Walach H., G. Lewith, H. Bosch, J. Utts (2002). "Spiritual healing as a therapy for chronic pain: a randomized, clinical trial," *Pain*, 96(3), 403-405.
60. Utts, J.M. (2003). "What educated citizens should know about statistics and probability," *The American Statistician*, 57(2), 74-79.
61. Utts, Jessica, B. Sommer, C. Acredolo, M. W. Maher, and H. M. Matthews (2003). "A Study Comparing Traditional and Hybrid Internet-Based Instruction in Introductory Statistics Classes," *Journal of Statistics Education*, 11(3), <http://www.amstat.org/publications/jse/v11n3/utts.html>
62. Schlitz, M., D. Radin, B.F. Malle, S. Schmidt, J. Utts and G.L. Yount (2003). "Distant Healing Intention: Definitions and Evolving Guidelines for Laboratory Studies," *Alternative Therapies in Health and Medicine* 9 (3), A31-43.
63. Schmidt, S., R. Schneider, J. Utts and H. Walach (2004). "Distant intentionality and the feeling of being stared at - two meta-analyses," *British Journal of Psychology*, in press.
64. Gershwin, M.E., C. Selmi, H.J. Worman, E.B. Gold, M. Watnik, J. Utts, K.D. Lindor, M.M. Kaplan, J.M. Vierling (2005), "Risk factors and comorbidities in primary biliary cirrhosis: A controlled interview-based study of 1032 patients," *Hepatology*, 42(5), 1194-1202.

65. Upchurch DM, Chyu L, Greendale GA, Utts J, Bair Y, Zhang G, Gold EB (2007), "Complementary and Alternative Medicine Use Among American Women: Findings from the National Health Interview Survey, 2002," *Journal of Women's Health*, 16(1), 102-113.
66. Gold EB, Bair Y, Zhang G, Utts J, Greendale GA, Upchurch D, Chyu L, Sternfeld B, Adler S (2007), "Cross-sectional Analysis of Specific Complementary and Alternative Medicine (CAM) Use by Racial/Ethnic Group and Menopausal Status: the Study of Women' Health Across the Nation (SWAN)," *Menopause*, 14(4), 612-623.
67. Gold EB, Bair Y, Block G, Greendale GA, Harlow SD, Johnson S, Kravitz HM, Rasor MO, Siddiqui M, Sternfeld B, Utts J, Zhang Z (2007), "Diet and Lifestyle Factors Associated with Premenstrual Symptoms in a Racially Diverse Community Sample: Study of Women's Health Across the Nation (SWAN)," *Journal of Women's Health*, 16(5), 641-656.
68. Bair Y, Gold EB, Zhang G, Rasor N, Utts J, Upchurch D, Chyu L, Greendale GA, Sternfeld B, Adler SR (2008), "Use of complementary and alternative medicine during the menopause transition: longitudinal results from the Study of Women's Health Across the Nation (SWAN)," *Menopause: The Journal of The North American Menopause Society*, 15(1), 32-43.
69. Berenson, Mark L.; Utts, Jessica; Kinard, Karen A.; Rumsey, Deborah J.; Jones, Albyn; Gaines, Leonard M (2008), "Assessing Student Retention of Essential Statistical Ideas: Perspectives, Priorities, and Possibilities," *The American Statistician*, 62(1), 54-61.
70. Utts, Jessica and Wesley Johnson (2008), "The evolution of teaching Bayesian Statistics to nonstatisticians: A partisan view from the trenches," *The American Statistician*, 62(3), 199-201.
71. Jafarzadeh, Reza, Johnson, Wesley, Utts, Jessica and Garnder, Ian (2010), "Bayesian estimation of the receiver operating characteristic curve for a diagnostic test with a limit of detection in the absence of a gold standard," *Statistics in Medicine*, 29(20), 2090-2106.
72. Utts, Jessica, Norris, Michelle, Suess, Eric and Johnson, Wesley (2010), "The strength of evidence versus the power of belief: Are we all Bayesians?" Plenary paper in C. Reading (Ed.), Data and context in statistics education: *Proceedings of the Eighth International Conference on Teaching Statistics*, Voorsburg, The Netherlands: International Statistical Institute.
73. Utts, Jessica (2010), "Unintentional lies in the media: Don't blame journalists for what we don't teach," Invited paper in C. Reading (Ed.), Data and context in statistics education: *Proceedings of the Eighth International Conference on Teaching Statistics*, Voorsburg, The Netherlands: International Statistical Institute.

74. Campbell, I.G.; Bromberger, J.T.; Buysse, D.J.; Hall, M.H.; Hardin, K.A.; Kravitz, H.M.; Matthews, K.A.; Rasor, M.O.; Utts, J., Gold, E. (2011)., "Evaluation of the association of menopausal status with delta and beta EEG activity during sleep" *Sleep*, 34(11), 1561–1568.
75. Bem, Daryl J., Utts, Jessica and Johnson, Wesley O. (2011), "Must Psychologists Change the Way They Analyze Their Data?" *Journal of Personality and Social Psychology*, 101(4), Oct 2011, 716-719.
76. Ash, Arlene S., Fienberg, Stephen E., Louis, Thomas A., Normand, Sharon-Lise T., Stukel, Therese A. and Utts, Jessica (2011), "Statistical Issues in Assessing Hospital Performance," White paper commissioned by the Committee of Presidents of Statistical Societies for the Centers for Medicare and Medicaid Services (peer-reviewed), Jan 27, 2012.
77. Mossbridge, Julia, Tressoldi, Patrizio and Utts, Jessica (2012), "Predictive physiological anticipation preceding seemingly unpredictable stimuli: a meta-analysis," *Frontiers in Psychology* 3:390, published online 17 October 2012.
78. Storm, Lance; Tressoldi, Patrizio E.; Utts, Jessica (2013), "Testing the Storm et al. (2010) meta-analysis using Bayesian and frequentist approaches: Reply to Rouder et al." *Psychological Bulletin*, 139(1), Jan 2013, 248-254.
79. Utts, Jessica (2013), "Comment: The future of the textbook," *Technology Innovations in Statistics Education*, 7(3), online at <http://escholarship.org/uc/item/95x7k28h>.
80. Utts, Jessica (2013). "What Educated Citizens Should Know about Statistics and Probability," Case Study in Chapter 8 of Gary Comstock (Ed), *Research Ethics: A Philosophical Guide to the Responsible Conduct of Research*, New York: Cambridge University Press. Reprinted from *The American Statistician*, 2003.
81. Baldi, Brigitte and Utts, Jessica (2013), "What your future doctor should know about Statistics: Must-include topics for introductory undergraduate biostatistics," *Proceedings of the 2013 Joint Statistical Meetings*, Alexandria, VA: American Statistical Association, to be published on CD-ROM, February 2014.
82. Schwartz, S.A., J. Utts, S.J.P. Spottiswoode, C.W. Shade, L. Tully, W.F. Morris and G. Nachman (2014), "A double-blind, randomized study to assess the validity of applied kinesiology (AK) as a diagnostic tool and as a nonlocal proximity effect," *Explore: The Journal of Science and Healing*, 10(2), 99-108.
83. Utts, Jessica (2015), "The many facets of statistics education: 175 years of common themes," *The American Statistician*, 69(2), 100-107.

84. Baldi, Brigitte and Utts, Jessica (2015), "What your future doctor should know about Statistics: Must-include topics for introductory undergraduate biostatistics," *The American Statistician*, to appear.
85. Utts, Jessica (2015), "What constitutes replication in parapsychology?," Chapter 7 (invited) in *Extrasensory Perception: Support, Skepticism, and Science*, Edwin C. May and Sonali Bhatt Marwaha, Eds, Santa Barbara: Praeger, 179-192.
86. Mossbridge JA, Tressoldi P, Utts J, Ives JA, Radin D and Jonas WB (2014), "Predicting the unpredictable: critical analysis and practical implications of predictive anticipatory activity." *Frontiers in Human Neuroscience*, 8:146. doi: 10.3389/fnhum.2014.00146.
87. May, EC, Utts, JM, Luke, WLW and Frivold, TJ (2014), "Advances in remote viewing analysis," in *Anomalous Cognition: Remote Viewing Research and Theory*, Edwin C. May and Sonali Shatt Marwaha Eds, Jefferson, NC: McFarland & Company, Inc., pps. 57-79.
88. May, EC, Utts, JM and Spottiswoode, SJP (2014), "Decision augmentation theory: Toward a model of anomalous mental phenomena, in *Anomalous Cognition: Remote Viewing Research and Theory*, Edwin C. May and Sonali Shatt Marwaha Eds, Jefferson, NC: McFarland & Company, Inc., pps. 222-243.
89. May, EC, Utts, JM and Spottiswoode, SJP (2014), "Applications of decision augmentation theory," in *Anomalous Cognition: Remote Viewing Research and Theory*, Edwin C. May and Sonali Shatt Marwaha Eds, Jefferson, NC: McFarland & Company, Inc., pps. 244-267.

BOOKS and SUPPLEMENTS

Utts, Jessica (2015), *Seeing Through Statistics, 4th Edition*, Boston, MA: Brooks-Cole/Cengage Learning; ISBN-13: 978-1285050881

Utts, Jessica and Robert Heckard (2015), *Mind On Statistics, 5th Edition*, Boston, MA: Brooks-Cole/ Cengage Learning; ISBN-13: 978-1285463186

MacGillivray, Helen, Jessica Utts and Robert Heckard (2014*), *Mind On Statistics Australia New Zealand, 2nd edition*, South Melbourne, Australia: Cengage Learning

Utts, Jessica and Robert Heckard (2012), *Mind On Statistics, 4th Edition*, Boston, MA: Brooks-Cole/ Cengage Learning

Utts, Jessica and Robert Heckard (2007), *Mind On Statistics, 3rd Edition*, Belmont, CA: Brooks-Cole/ Duxbury Press

Heckard, Robert F. and Jessica Utts (2007), *Activities Manual for Mind on Statistics, 3rd Edition*, Belmont, CA: Duxbury/Thomson Learning

Utts, Jessica and Robert Heckard (2006), *Statistical Ideas and Methods*, Belmont, CA: Brooks-Cole/ Duxbury Press

Utts, Jessica (2005), *Seeing Through Statistics, 3rd Edition*, Belmont, CA: Brooks-Cole/ Duxbury Press.

Utts, Jessica (2005), *Seeing Through Statistics Activities Manual*, Pacific Grove, CA: Brooks/Cole

Utts, Jessica (2005), *Seeing Through Statistics Interactive Student CD*, Pacific Grove, CA: Brooks/Cole

Utts, Jessica and Robert Heckard (2004), *Mind On Statistics, 2nd Edition*, Pacific Grove, CA: Duxbury Press

Utts, Jessica and Robert Heckard (2002), *Mind On Statistics*, Pacific Grove, CA: Duxbury Press

Utts, Jessica and Robert Heckard (2002), *Instructor's Resource Manual for Mind On Statistics*, Pacific Grove, CA: Duxbury Press

Utts, Jessica (2002), Editor-in-Chief, *CyberStats: An Introduction to Statistics* (online Statistics Course), Menlo Park, CA: CyberGnostics, Inc.

Utts, Jessica (1999), *Seeing Through Statistics, 2nd Edition*, Pacific Grove, CA: Brooks-Cole/ Duxbury Press.

Utts, Jessica (1999). *Teaching Seeing Through Statistics: An Instructor's Resource Manual, 2nd Edition*, Belmont, CA: Duxbury Press

Utts, Jessica (1996), *Seeing Through Statistics*, Pacific Grove, CA: Duxbury Press.

Utts, Jessica (1996), *Teaching Seeing Through Statistics: An Instructor's Resource Manual*, Pacific Grove, CA: Duxbury Press

LIMITED DISTRIBUTION

Utts, J. M. (1975) A test for lack of fit in regression models. Technical Report No. 29, Department of Statistics, The Pennsylvania State University.

Utts, J. M. and T. P. Hettmansperger (1979). A robust class of tests and estimates for multivariate location. Technical Report No. 1, Division of Statistics, University of California, Davis. (See Publ. #5A.)

Utts, J. M. and L. L. Varner (1980). A procedure for analyzing a large data set using log-linear models. Technical Report No. 14, University of California, Davis.

Samaniego, F. J. and Utts, J. M. (1982) Evaluating performance in continuous experiments with feedback to subjects. Technical Report No. 30, University of California, Davis. (See Publ. #8)

Utts, J. M. (1982) A regional test for fit in regression. Technical Report No. 38, University of California, Davis.

Johnson, W. O., L. M. Pearson and J. M. Utts (1982). Assessing the performance of some robust point and interval estimators in the presence of mean-shift contamination. Technical Report No. 44, Division of Statistics, University of California, Davis.

Utts, J. M. (1983) A sensible approach to hypothesis testing. Technical Report No. 51, University of California, Davis.

Utts, J. M. (1985) Inference for an experiment based on repeated majority vote. Technical Report, Dept. of Statistics, Stanford University.

Utts, J. M., E. C. May and T. J. Frivold (1987). Intuitive data sorting. Technical Report, SRI International Cognitive Sciences Program, Menlo Park, CA, December 1987.

Hubbard, G. S., J. M. Utts and W. W. Braud (1987). Experimental protocol for hemolysis: Confirmation experiment. Technical Report, SRI International Cognitive Sciences Program, Menlo Park, CA, December 1987.

Humphrey, B. S., E. C. May, J. M. Utts, T. J. Frivold, W. W. Luke, and V. V. Trask (1987). Fuzzy set applications in remote viewing analysis. Technical Report, SRI International Cognitive Sciences Program, Menlo Park, CA, December 1987.

Christensen, R. and J. Utts (1991). Bayesian resolution of classical paradoxes: two examples. Technical Report #220, Division of Statistics, University of California, Davis.

Tomlinson-Keasey, Carol, Jessica Utts and Joyce Strand (1994). "Gender Equity Study." Technical Report, Office of the Vice Provost - Faculty Relations, University of California, Davis

Niemeier, Debbie A., Jessica M. Utts, Katherine Nanzetta and Laura Ring (1998), "Speed Correction Curves: Scoping Study" Technical Report UCD-ITS-RR-98-12, Institute of Transportation Studies, University of California, Davis.

Utts, J. and D.A. Niemeier (1998), "Predicting Missing Volume Counts for Fine-Grained Emissions Analysis on Highways, Technical Report #340, Division of Statistics, University of California, Davis.

Niemeier, D.A., K.-S. Lin and J. Utts (1998), "Using Observed Traffic Volumes to Improve Fine-Grained Regional Emissions Estimation" Technical Report #341, Division of Statistics, University of California, Davis.

Utts, J.M. (2002). "What educated citizens should know about statistics and probability," *Proceedings of the Sixth International Conference on Teaching Statistics* (Keynote address), B. Phillips, ed., International Statistical Institute.

Collard, Marc, Jessica Utts, Rebecca Ambrose, Pam Castori, Suzanne Galloway and Dan Chang (2004). "Gender-Based Trends In Advanced Math And Science Enrollment: Are Boys Falling Behind?" *Proceedings of the American Society for Engineering Education, Pacific Southwest Section, 2004 Conference - Preparing Future Engineers*.

BOOK REVIEWS

Utts, J. M. (1987) Nonparametric Methods for Quantitative Analysis (2nd ed.) by Jean Dickinson Gibbons. *Journal of the American Statistical Association* 82(397):364-367.

Utts, J. M. (1988) Dictionary and Classified Bibliography of Statistical Distributions in Scientific Work, Vol. 1: Discrete Models, by G.P. Patil, M.T. Boswell and M.V. Ratnaparkhi; Vol. 2: Continuous Univariate Models, by G.P. Patil, M.T. Boswell and M.V. Ratnaparkhi; Vol. 3: Multivariate Models, by G.P. Patil, M.T. Boswell, M.V. Ratnaparkhi, and J.J.J. Roux. *Journal of the American Statistical Association*, 83:562.

Utts, J. (1993) Perspectives on Contemporary Statistics, ed. by D. C. Hoaglin and D. S. Moore. *Journal of the American Statistical Association*, 88, 695.

Utts, J. (1994) Meta-analysis for Explanation: A Casebook, by T. D. Cook, H. Cooper, D .S. Cordray, H. Hartmann, L. V. Hedges, R. J. Light, T. A. Louis and F. Mosteller, *Journal of the American Statistical Association*, 89, 715.

Utts, J. (2002) News and numbers: A guide to reporting statistical claims and controversies in health and related fields (2nd edition), *The American Statistician*, 56, 330-331.