# Combination of Forecasts: A Bibliography

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During the past thirty years, there has been considerable concern about combination of forecasts. Many of the articles and books dedicated to this specific area explain and demonstrate that combining multiple individual forecasts can improve forecast accuracy. The improvement in accuracy mainly depends on forecast combination techniques which range from simple combinations like averaging the forecasts to more complex ones that use the Bayesian approach.

This paper provides a bibliography of selected articles and books related to the combination of forecasts in various disciplines and is intended to be a catalog for locating contributions in research areas focusing on the theory and applications of combining forecasts.

The bibliography includes recent articles and is as up-to-date as possible.

[1] **Abraham, B. and Ledolter, J. (1983):** *Statistical Methods for Forecasting.* Wiley, New York.

[2] **Adams, A. J. (1982):** "Subjective Versus Time Series Forecasts and their Combination", *Developments in Marketing Science* 5, 489- —.

[3] **Agliari, A. and Parisetti, C. C. (1995):** "Combination of Expert Opinions and Information Measure", *Statistica* 55, 155-162.

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[4] **Agliari, A., Parisetti, C. C., Olivi, L., and Pesarin, F. (1992):** "Combination of Several Expert Information Sources in the Context of Linear Models", *Statistica* 52, 183-190.

[5] **Agnew, C. E. (1985):** "Multiple Probability Assessments by Dependent Experts", *Journal of the American Statistical Association* 80, 343-347.

[6] **Ahlburg, D. A. (1984):** "Forecast Evaluation and Improvement Using Theil's Decomposition", *Journal of Forecasting* 3, 345-351.

[7] **Ahlers, D. and Lakonishok, J. (1983):** "A Study of Economists' Consensus Forecasts", *Management Science* 29, 1113-1125.

[8] **Akai, T. (1982):** "A Combined Estimator of a Common Parameter", *Keio Science and Technology Reports* 35, 93-104.

[9] **Aksu, C. and Gunter, S. I. (1992):** "An Empirical Analysis of the Accuracy of SA, OLS, ERLS and NRLS Combination Forecasts", *International Journal of Forecasting* 8, 27-43.

[10] **Ameen, J. R. M. and Harrison, P. J. (1984):** "Discount Weighted Estimation", *Journal of Forecasting* 3, 285-296.

[11] **Amirkhalkhali, S. and Rao, U. L. G. (1986):** "Prediction in Regression With Autocorrelated Normal and Nonnormal Errors", *Communications in Statistics, Simulation and Computation* 15, 185-205.

[12] **Amirkhalkhali, S. et al. (1995):** "On the Forecasting Performance of Estimators for a Structural Equation in a Large System: Some Monte Carlo Results", *The Statistician* 44, 343-351.

[13] **Anandalingam, G. and Chen, L. (1989):** "Linear Combination of Forecasts: A General Bayesian Model", *Journal of Forecasting* 8, 199-214.

[14] **Anandalingam, G. and Chen, L. (1989):** "Bayesian Forecast Combination and Kalman Filtering", *International Journal of Systems Science* 20, 1499-1507.

[15] **Ansley, C. F. and Newbold, P. (1981):** "On the Bias in Estimates of Forecast Mean Squared Error", *Journal of the American Statistical Association* 76, 569-578.

[16] **Arinze, O. B. (1994):** "Selecting Appropriate Forecasting Models Using Rule Induction", *Omega* 22, 647-658.

[17] **Arinze, B., Kim, S.-L., and Anandarajan, M. (1997):** "Combining and Selecting Forecasting Models Using Rule Based Induction", *Computers Operations Research* 24, 423-433.

[18] **Armstrong, S. J. (1983):** "Relative Accuracy Judgemental and Extrapolative Methods in Forecasting Annual Earnings", *Journal of Forecasting* 2, 437-447.

[19] **Armstrong, S. J. (1984):** "Forecasting by Extrapolation Conclusions from 25 Years of Research", *Interfaces* 14, 52-66.

[20] **Armstrong, J. S. (1985):** *Long Range Forecasting: From Crystal Ball to Computer. 2nd ed.,* Wiley, New York.

[21] **Armstrong, S. J. (1986):** "The Ombudsman: Research on Forecasting: A Quarter-Century Review, 1960-1984", *Interfaces* 16, 89-109.

[22] **Armstrong, S. J. (1989):** "Combining Forecasts: The End of the Beginning or the Beginning of the End?", *International Journal of Forecasting* 5, 485-588.

[23] **Armstrong, S. J., Bordie, R. J., and McIntyre, S. H. (1987):** "Forecasting Methods in Marketing: Review of Empirical Research", *International Journal of Forecasting* 3, 355-376.

[24] **Armstrong, S. J. and Collopy, F. (1992):** "Error Measures for Generalizing about Forecasting Methods: Empirical Comparisons", *International Journal of Forecasting* 8, 69-80.

[25] **Armstrong, S. J. and Fildes, R. (1995):** "Correspondence on the Selection of Error Measures for Comparisons Among Forecasting Methods", *Journal of Forecasting* 14, 67-71.

[26] **Armstrong, S. J. and Lusk, E. J. (1983):** "The Accuracy of Alternative Extrapolation Models: Analysis of Forecasting Competition Through Open Peer Review", *Journal of Forecasting* 2, 259-262.

[27] **Ascher, W. and Overholt, W. (1983):** *Strategic Planning and Forecasting.* Wiley, New York.

[28] **Ashley, R. (1983):** "On the Usefulness of Macroeconomic Forecasts as Inputs to Forecasting Models", *Journal of Forecasting* 2, 211-223.

[29] **Ashley, R. (1985):** "On the Optimal Use of Suboptimal Forecasts of Explanatory Variables", *Journal of Business and Economic Statistics* 3, 129-131.

[30] **Ashton, A. H. (1985):** "Does Consensus Imply Accuracy in Accounting Studies of Decision Making?", *The Accounting Review* 60, 173-185.

[31] **Ashton, A. H. and Ashton, R. H. (1985):** "Aggregating Subjective Forecasts: Some Empirical Results", *Management Science* 31, 1499-1508.

[32] **Ashton, R. H. (1986):** "Combining the Judgments of Experts: How Many and Which Ones?", *Organizational Behavior and Human Decision Processes* 38, 405-414.

[33] **Azoff, E. M. (1994):** *Neural Network Time Series Forecasting of Financial Markets.* Wiley, Chichester.

[34] **Bade, F.-J. (1996):** "Regionale Beschäftigungsprognose 2002: Fortschreibung und EX-Post-Kontrolle der Prognose 2000", *Arbeitspapier* 147 *(Institut für Raumplanung).*

[35] **Badri, M. A. (1997):** "Neural Networks of Combination of Forecasts for Data With Long Memory Pattern", *International Journal of Information and Management Sciences* 8, 19-34.

[36] **Baillie, R. T. (1993):** "On the Limitations of Comparing Mean Square Forecast Errors: Commentary", *Journal of Forecasting* 12, 639-667.

[37] **Barker, T. S. (1985):** "Forecasting the Economic Recession in the UK 1972-1982: A Comparison of Model-Based Ex-Ante Forecasts", *Journal of Forecasting* 4, 133-152.

[38] **Barr, D. R. (1972):** "When Will the Next Record Rain Fall Occur?", *Mathematics Magazine* 45, 15-19.

[39] **Batchelor, R. and Dua, P. (1990):** "Forecaster Ideology, Forecasting Technique and the Accuracy of Economic Forecasts", *International Journal of Forecasting* 6, 3-10.

[40] **Batchelor, R. and Dua, P. (1995):** "Forecaster Diversity and the Benefits of Combining Forecasts", *Management Science* 41, 68-75.

[41] **Bates, J. M. and Granger, C. W. J. (1969):** "The Combination of Forecasts", *Operational Research Quarterly* 20, 451-468.

[42] **Belsley, D. A. (1984):** "Collinearity in Forecasting From Business Outlook Surveys", *Journal of Forecasting* 3, 183-196.

[43] **Bernstein, P. L. and Silbert, T. H. (1984):** "Are Economic Forecasts Worth Listening to?", *Harvard Business Review* 62, 32-40.

[44] **Bessler, D. A. and Brandt, J. A. (1981):** "Forecasting Livestock Prices With Individual and Composite Methods", *Applied Economics* 13, 513-522.

[45] **Bessler, D. A. and Chamberlain, P. J. (1987):** "On Bayesian Composite Forecasting", *OMEGA* 15, 43-48.

[46] **Bhattacharya, C. G. (1981):** "Estimation of a Common Location", *Communications in Statistics, Theory and Methods* 10, 955-961.

[47] **Bhattacharya, C. G. and Basu, T. K. (1992):** "Medium Range Forecasting of Monthly Energy Demand Via Walsh Transform", *International Journal of Systems Science* 23, 297-310.

[48] **Bhattacharya, C. G. and Shah, K. R. (1992):** "Combined Estimate of a Location Parameter", *Communications in Statistics, Theory and Methods* 21, 1929-1934.

[49] **Bikker, J. A. (1998):** "Inflation Forecasting in Aggregates of the EU-7 and EU-14 With Bayesian VAR Models", *Journal of Forecasting* 17, 147-165.

[50] **Bischoff, C. W. (1989):** "The Combination of Macroeconomic Forecasts", *Journal of Forecasting* 8, 293-314.

[51] **Blake, D., Beenstock, M., and Brasse, V. (1986):** "The Performance of UK Exchange Rate Forecasters", *The Economic Journal* 96, 986-999.

[52] **Blattberg, R. C. and Gonedes N. J. (1974):** "A Comparison of the Stable and Student Distributions as Statistical Models for Stock Prices", *The Journal of Business* 47, 244-280.

[53] **Bohara, A., McNown, R., and Batts, J. T. (1987):** "A Re-Evaluation of the Combination and Adjustment of Forecasts", *Applied Economics* 19, 437-445.

[54] **Bomhoff, E. J. (1994):** *Financial Forecasting for Business and Economics.* Academic Press, London.

[55] **Bopp, A. E. (1985):** "On Combining Forecasts: Some Extensions and Results", *Management Science* 31, 1492-1498.

[56] **Bordley, R. F. (1982):** "A Combination of Forecasts: A Bayesian Approach", *Journal of Operational Research Society* 33, 171-174.

[57] **Bordley, R. F. (1986):** "Technical Note : Linear Combination of Forecasts With an Intercept (A Bayesian Approach)", *Journal of Forecasting* 5, 243-249.

[58] **Bowerman, B. L. and O'Connel, R. T. (1993):** *Forecasting and Time Series. 3rd ed.,* Duxbury Press, Belmont.

[59] **Box, G.E.P. and Jenkins, G. M. (1976):** *Time Series Analysis: Forecasting and Control. Revised Edition.* Holden-Day, San Francisco.

[60] **Brandon, C., Fritz, R., and Xander, J. (1983):** "Econometric Forecasts: Evaluation and Revision", *Applied Economics* 15, 187-201.

[61] **Brandon, C. H. et al. (1983):** "Revising Forecasts of Acounting Earnings: A Comparison With the Box-Jenkins Method", *Management Science* 29, 256-263.

[62] **Brandt, J. A. and Bessler, D. A. (1981):** "Composite Forecasting: An Application With U.S. Hog Prices", *American Journal of Agricultural Economics* 63, 135-140.

[63] **Brandt, J. A. and Bessler, D. A. (1983):** "Price Forecasting and Evaluation: An Application in Agriculture", *Journal of Forecasting* 2, 237-248.

[64] **Brasse, V. (1983):** "The Inaccuracy of Exchange Rate Forecasting Services in the United Kingdom", *Economic Review (CUBS)* 1, 35-44.

[65] **Brockwell, P. J. and Davis, R. A. (1996):** *Introduction to Time Series and Forecasting.* Springer, New York.

[66] **Brown, R. G. (1959):** *Statistical Forecasting for Inventory Control.* McGraw-Hill, New York.

[67] **Brown, R. G. (1963):** *Smoothing, Forecasting and Prediction of Discrete Time Series.* Prentice-Hall, Englewood-Cliffs.

[68] **Bunn, D. W. (1975):** "A Bayesian Approach to the Linear Combination of Forecasts", *Operational Research Quarterly* 26, 325-329.

[69] **Bunn, D. W. (1977):** "A Comparative Evaluation of the Outperformance and Minimum Variance Procedures for the Linear Synthesis of Forecasts", *Operational Research Quarterly* 28, 653-662.

[70] **Bunn, D. W. (1978):** *The Synthesis of Forecasting Models in Decision Analysis.* Birkhauser, Basel.

[71] **Bunn, D. W. (1979):** "Composition of Estimators for Decision Making", *Technological Forecasting and Social Change* 13, 157-167.

[72] **Bunn, D. W. (1979):** "The Synthesis of Predictive Models in Marketing Research", *Journal of Marketing Research* 16, 280-283.

[73] **Bunn, D. W. (1980):** "A Comparison of Several Adaptive Forecasting Procedures", *Omega* 8, 485-491.

[74] **Bunn, D. W. (1981):** "Adaptive Forecasting Using the Kalman Filter", *Omega* 9, 323-324.

[75] **Bunn, D. W. (1981):** "Two Methodologies for the Linear Combination of Forecasts", *Journal of Operational Research Society* 32, 213-222.

[76] **Bunn, D. W. (1985):** "Statistical Efficiency in the Linear Combination of Forecasts", *International Journal of Forecasting* 1, 151-163.

[77] **Bunn, D. W. (1985):** "Forecasting Electric Loads With Multiple Predictors", *Energy* 10, 727-732.

[78] **Bunn, D. W. (1988):** "Combining Forecasts", *European Journal of Operational Research* 33, 223-229.

[79] **Bunn, D. W. (1989):** "Forecasting With More Than One Model", *Journal of Forecasting* 8, 161-166.

[80] **Bunn, D. W. and Kappos, E. (1982):** "Synthesis or Selection of Forecasting Models", *European Journal of Operational Research* 9, 173-180.

[81] **Bunn, D. W. and Mustafaoglu, M. M. (1978):** "Forecasting Political Risk", *Management Science* 24, 1557-1567.

[82] **Bunn, D. W. and Seigal, J. P. (1983):** "Forecasting the Effects of Television Programming upon Electricity Loads", *Journal of the Operational Research Society* 34, 17-25.

[83] **Bunn, D. W. and Topping, I. (1984):** "Efficiency of the Independence Assumption in the Combination of Forecasts", *Operations Research Letters* 3, 173-178.

[84] **Cain, M. (1996):** "Forecasting With the Maximum of Correlated Components Having Bivariate t-Distributed Errors", *IMA Journal of Mathematics Applied in Business and Industry* 7, 233-237.

[85] **Cain, M., Law, D., and Peel, D. A. (1992):** "The Maximum and Minimum of Primary Forecasts", *Journal of Forecasting* 11, 711-718.

[86] **Carbon, M. and Delecroix, M. (1993):** "Non-Parametric vs. Parametric Forecasting in Time Series: A Computational Point of View", *Applied Stochastic Models and Data Analysis* 9, 215-229.

[87] **Carbone, R. and Armstrong, S. J. (1982):** "Evaluation of Extrapolative Forecasting Methods: Results of a Survey of Academicians and Practitioners", *Journal of Forecasting* 1, 215-217.

[88] **Carbone, R. and Makridakis, S. (1986):** "Forecasting When Pattern Changes Occur Beyond the Historical Data", *Management Science* 32, 257-271.

[89] **Chambers, M. J. (1993):** "A Note on Forecasting in Co-Integrated Systems", *Computers and Mathematics With Applications* 25, 93-99.

[90] **Chambers, J. C., Mullick, S. K., and Smith, D. D. (1974):** *An Executive's Guide to Forecasting.* Wiley, New York.

[91] **Chandrasekar, B. and Prabakaran, E. T. (1994):** "A Note on Optimal Vector Unbiased Predictor", *Statistical Papers* 35, 71-80.

[92] **Chatfield, C. (1993):** "Calculating Interval Forecasts", *Journal of Business and Economic Statistics* 11, 121-135.

[93] **Chisholm, R. K. and Whitaker, G. R. Jr. (1971):** *Forecasting Methods.* Irwin, Homewood.

[94] **Cholette, P. A. (1982):** "Prior Information and ARIMA Forecasting", *Journal of Forecasting* 1, 375-383.

[95] **Chong, Y. Y. and Hendry, D. F. (1986):** "Econometric Evaluation of Linear Macro-Economic Models", *Review of Economic Studies* 53, 671-690.

[96] **Christoffersen, P. F. and Diebold, F. X. (1996):** "Further Results on Forecasting and Model Selection under Asymmetric Loss", *Journal of Applied Econometrics* 11, 561-571.

[97] **Cicarelli, J.(1982):** "A New Method of Evaluating the Accuracy of Economic Forecasts", *Journal of Macroeconomics* 4, 469-475.

[98] **Cicarelli, J. and Naravan, J. (1980):** "The Performance of Eleven Economic Forecasting Models in the 1970's", *Business Economics* 15, 12-16.

[99] **Clarke, B. (1997):** *Online Forecasting Proposal.* Technical Report, Sonderforschungsbereich 475, University of Dortmund.

[100] **Cleary, J. P. and Levenbach, H. (1982):** *The Professional Forecaster.* Lifetime Learning, Belmont.

[101] **Clemen, R. T. (1985):** "Extraneous Expert Information", *Journal of Forecasting* 4, 329-348.

[102] **Clemen, R. T. (1986):** "Linear Constraints and the Efficiency of Combined Forecasts", *Journal of Forecasting* 5, 31-38.

[103] **Clemen, R. T. (1987):** "Combining Overlapping Information", *Management Science* 33, 373-380.

[104] **Clemen, R. T. (1989):** "Combining Forecasts: A Review and Annotated Bibliography", *International Journal of Forecasting* 5, 559-583.

[105] **Clemen, R. T. and Guerard, J. B. Jr. (1989):** "Econometric GNP Forecasts: Incremental Information relative to Naive Extrapolation", *International Journal of Forecasting* 5, 417-426.

[106] **Clemen, R. T. and Murphy, A. H. (1986):** "Objective and Subjective Precipitation Probability Forecasts: Some Methods for Improving Forecast Quality", *Weather and Forecasting* 1, 213-218.

[107] **Clemen, R. T. and Murphy, A. H. (1986):** "Objective and Subjective Precipitation Probability Forecasts: Statistical Analysis of Some Interrelationships", *Weather and Forecasting* 1, 56-65.

[108] **Clemen, R. T. and Winkler, R. L. (1986):** "Combining Economic Forecasts", *Journal of Business and Economic Statistics* 4, 39-46.

[109] **Clemen, R. T. and Winkler, R. L. (1986):** "Calibrating and Combining Precipitation Probability Forecasts", in R. Viertl (ed.): *Probability and Bayesian Statistics*. Plenum, New York, 97-110.

[110] **Clements, M. P. (1997):** "Evaluating the Rationality of Fixed-Event Forecasts", *Journal of Forecasting* 16, 225-239.

[111] **Clements, M. P. and Hendry, D. F. (1993):** "On the Limitations of Comparing Mean Square Forecast Errors: A Reply", *Journal of Forecasting* 12, 669-676.

[112] **Clements, M. P. and Hendry, D. F. (1995):** "Forecasting in Cointegrated Systems", *Journal of Applied Econometrics* 10, 127-146.

[113] **Clements, M. P. and Hendry, D. F. (1995):** "A Reply to Armstrong and Fildes", *Journal of Forecasting* 14, 73-76.

[114] **Clements, M. P. and Hendry, D. F. (1996):** "Multi-Step Estimation for Forecasting", *Oxford Bulletin of Economics and Statistics* 58, 657-684.

[115] **Clements, M. P. and Hendry, D. F. (1996):** "Intercept Corrections and Structural Change", *Journal of Applied Econometrics* 11, 475-494.

[116] **Clyde, M., Desimone, H., and Parmigiani, G. (1996):** "Prediction Via Orthogonalized Model Mixing", *Journal of the American Statistical Association* 91, 1197-1208.

[117] **Cochran, W. G. (1954):** "The Combination of Estimates from Different Experiments", *Biometrics* 10, 101-129.

[118] **Collins, W. A. and Hopwood, W. S. (1980):** "A Multivariate Analysis of Annual Earnings Forecasts generated from Quarterly Forecasts of Financial Analysts and Univariate Time Series Models", *Journal of Accounting Research* 18, 390-406.

[119] **Conroy, R. and Harris, R. (1987):** "Consensus Forecasts of Corporate Earnings: Analysts' Forecasts and Time Series Methods", *Management Science* 33, 725-738.

[120] **Cook, T., Falchi, P., and Mariano, R. (1984):** "Un Urban Allocation Model Combining Time Series and Analytical Hierarchical Methods", *Management Science* 30, 198-208.

[121] **Cooke, J. K. (1967):** "Clinicians' Decisions as a Basis for Deriving Actuarial Formulae", *Journal of Clinical Psychology* 23, 232-233.

[122] **Copas, J. B. (1983):** "Regression, Prediction and Shrinkage (With discussion)", *Journal of the Royal Statistical Society B* 45, 311-354.

[123] **Corrado, C. and Greene, M. (1988):** "Reducing Uncertainty in Short-Term Projections: Linkage of Monthly and Quarterly Models", *Journal of Forecasting* 7, 77-102.

[124] **Cragg, J. G. and Malkiel, B. G. (1968):** "The Consensus and Accuracy of Some Predictions of the Growth of Corporate Earnings", *Journal of Finance* 23, 67-84.

[125] **Crane, D. B. and Crotty, J. R. (1967):** "A Two-Stage Forecasting Model: Exponential Smoothing and Multiple Regression", *Management Science* 13, B501-B507.

[126] **Cumby, R. E. and Modest, D. M. (1987):** "Testing for Market Timing Ability: A Framework for Forecast Evaluation", *Journal of Financial Economics* 19, 169-189.

[127] **Currie, D. (1981):** "Some Long Run Features of Dynamic Time Series Models From Business Outlook Surveys", *The Economic Journal* 91, 704-715.

[128] **Cyriax, G. (1978):** *World Index of Economic Forecasts.* Gower, Farnborough.

[129] **Dalrymple, D. J. (1978):** "Using Box-Jenkins Techniques in Sales Forecasting", *Journal of Business Research* 6, 133-145.

[130] **Dalrymple, D. J. (1987):** "Sales Forecasting Practices: Results from a United States Survey", *International Journal of Forecasting* 3, 379-391.

[131] **Dalrymple, D. J. and King, B. E. (1981):** "Selecting Parameters for Short-Term Forecasting Techniques", *Decision Sciences* 12, 661-669.

[132] **Dancer, R. and Gray, C. (1977):** "An Empirical Evaluation of Constant and Adaptive Computer Forecasting Models for Inventory Control", *Decision Sciences* 8, 228-238.

[133] **Datta, L. (1987):** "On the Efficiency Between Forecasting Models - A Study in the Indian Context", *Bulletin Calcutta Statistical Association* 36, 19-27.

[134] **Davies, A. and Lahiri, K. (1995):** "A New Framework for Analyzing Survey Forecasts Using Three-Dimensional Panel Data", *Journal of Econometrics* 68, 205-227.

[135] **Dawes, R. M. (1986):** "Forecasting One's Own Performance", *International Journal of Forecasting* 2, 5-14.

[136] **Dawid, A. P. (1984):** "Present Position and Potential Developments: Some Personal Views - Statistical Theory: The Prequential Approach ", *Journal of the Royal Statistical Society A* 147, 278-292.

[137] **De Alba, E. (1988):** "Disaggregation and Forecasting: A Bayesian Analysis", *Journal of Business and Economic Statistics* 6, 197-206.

[138] **De Alba, E. (1992):** "Constrained Forecasting in Regression: Bayesian Analysis", *Estadistica* 44, 27-72.

[139] **Deschamps, B. and Mehta, D. R. (1980):** "Predictive Ability and Descriptive Validity of Earnings Forecasting Models", *Journal of Finance* 35, 933-949.

[140] **Deutsch, M., Granger, C. W. J., and Teräsvirta, T. (1994):** "The Combination of Forecasts Using Changing Weights", *International Journal of Forecasting* 10, 47-57.

[141] **Dewachter, H. (1997):** "Sign Predictions of Exchange Rate Changes: Charts as Proxies for Bayesian Inferences", *Weltwirtschaftliches Archiv* 133, 39-55.

[142] **Diaz, J. (1990):** "Bayesian Forecasting for AR(1) Models With Normal Coefficients", *Communications in Statistics, Theory and Methods* 19, 2229-2246.

[143] **Dickinson, J. P. (1973):** "Some Statistical Results in the Combination of Forecasts", *Operational Research Quarterly* 24, 253-260.

[144] **Dickinson, J. P. (1975):** "Some Comments on the Combination of Forecasts", *Operational Research Quarterly* 26, 205-210.

[145] **Dickinson, J. P. (1988):** "Company Forecast Accuracy for Exponential Smoothing Models of Earnings-Per-Share Data for Financial Decision Making: A Comment", *Decision Sciences* 19, 233-235.

[146] **Diebold, F. X. (1988):** "Serial Correlation and the Combination of Forecasts", *Journal of Business and Economic Statistics* 6, 105-111.

[147] **Diebold, F. X. (1989):** "Forecast Combination and Encompassing: Reconciling Two Divergent Literatures", *International Journal of Forecasting* 5, 589-592.

[148] **Diebold, F. X. (1993):** "On the Limitations of Comparing Mean Square Forecast Errors: Comment", *Journal of Forecasting* 12, 641-642.

[149] **Diebold, F. X. and Mariano, R. S. (1995):** "Comparing Predictive Accuracy", *Journal of Business and Economic Statistics* 13, 253-263.

[150] **Diebold, F. X. and Pauly, P. (1987):** "Structural Change and the Combination of Forecasts", *Journal of Forecasting* 6, 21-40.

[151] **Diebold, F. X. and Pauly, P. (1989):** "Forecasting in Situations of Structural Change: A General Approach", in P. Hackl (ed.): *Statistical Analysis and Forecasting of Economic Structural Change*. Springer Verlag, Heidelberg, 297-318.

[152] **Diebold, F. X. and Pauly, P. (1990):** "The Use of Prior Information in Forecast Combination", *International Journal of Forecasting* 6, 503-508.

[153] **Diebold, F. X. and Rudebusch, G. D. (1991):** "Forecasting Output With the Composite Leading Index: A Real-Time Analysis", *Journal of the American Statistical Association* 86, 603-610.

[154] **Diebold, F. X. and Watson, M. W. (1996):** "Introduction: Econometric Forecasting", *Journal of Applied Econometrics* 11, 453-454.

[155] **Dielman, T. E. (1985):** "Regression Forecasts When Disturbances are Autocorrelated", *Journal of Forecasting* 4, 263-271.

[156] **Dielman, T. E. and Rose, E. L. (1994):** "Forecasting in Least Absolute Value Regression With Autocorrelated Errors: A Small Sample Study", *International Journal of Forecasting* 10, 539-547.

[157] **Dougherty, T. W. and Pritchard, R. (1985):** "The Measurement of Role Variables: Exploratory Examination of a New Approach", *Organizational Behavior and Human Decision Processes* 35, 141-155.

[158] **Doyle, P. and Fenwick, I. (1976):** "Sales Forecasting: Using a Combination of Approaches", *Long Range Planning* 9, 60-64.

[159] **Duncan, G., Gorr, W., and Szczypula, J. (1993):** "Bayesian Forecasting for Seemingly Unrelated Time Series: Application to Local Government Revenue Forecasting", *Management Science* 39, 275-293.

[160] **Dunis, C. (1996):** *Forecasting Financial Markets: Exchange Rates, Interest Rates and Asset Management.* Wiley, Chichester.

[161] **Dunis, C. and Feeny, M. (1989):** *Exchange Rate Forecasting.* Woodhead-Faulkner, Cambridge.

[162] **Duong, Q.P. (1989):** "The Combination of Forecasts: A ranking and Subset Selection Approach", *Mathematical and Computer Modelling* 12, 1131-1143.

[163] **Easton, S. A. and Lalor, P. A. (1995):** "The Accuracy and Timeliness of Survey Forecasts of Six-Month and Twelve-Month Ahead Exchange Rates", *Applied Financial Economics* 5, 367-372.

[164] **Edgerton, H. A. and Kolbe, L. E. (1936):** "The Method of Minimum Variation for the Combination of Criteria", *Psychometrika* 1, 183-187.

[165] **Edlund, P.-O. (1984):** "Identification of the Multiple-Input Box-Jenkins Trends for Forecasting Model", *Journal of Forecasting* 3, 297-308.

[166] **Einhorn, H. J. (1972):** "Expert Measurement and Mechanical Combination", *Organizational Behavior and Human Performance* 7, 86-106.

[167] **Einhorn, H. J. (1975):** "Unit Weighting Schemes for Decision Making", *Organizational Behavior and Human Performance* 13, 171-192.

[168] **Einhorn, H. J. and Hogarth, R. M. (1985):** "Prediction, Diagnosis and Causal Thinking in Forecasting", in Wright, G. (ed.): *Behavioral Decision Making.* Plenum, New York, 311-328.

[169] **Ekern, S. (1982):** "On Simulation Studies of Adaptive Forecasts", *Omega* 10, 91-93.

[170] **Ekwue, A. O. et al. (1994):** "Combination of Human and Machine-Based Demand Forecasts", *International Journal of Electrical Power and Energy Systems* 16, 377- —.

[171] **Elsebach, R. (1994):** "Evaluation of Forecasts in AR Models With Outliers", *OR Spektrum* 16, 41-45.

[172] **Elton, E. J., Gruber, M. J., and Gultekin, M. (1981):** "Expectations and Share Prices", *Management Science* 27, 975-987.

[173] **Engle, R. F. (1993):** "On the Limitations of Comparing Mean Square Forecast Errors: Comment", *Journal of Forecasting* 12, 642-644.

[174] **Engle, R. F. and Brown, S. J. (1986):** "Model Selection for Forecasting", *Applied Mathematics and Computation* 20, 313-327.

[175] **Engle, R. F., Granger, C. W. J., and Hallman, J. J. (1989):** "Merging Short- and Long-Run Forecasts: An Application of Seasonal Cointegration to Monthly Electricity Sales Forecasting", *Journal of Econometrics* 40, 45-62.

[176] **Engle, R. F., Granger, C.W.J., and Kraft, D. (1984):** "Combining Competing Forecasts of Inflation Using a Bivariate ARCH Model", *Journal of Economic Dynamics and Control* 8, 151-165.

[177] **Engle, R. F. and Yoo, B. S. (1987):** "Forecasting and Testing in Co-Integrated Systems", *Journal of Econometrics* 35, 143-159.

[178] **Enns, P. G. et al. (1982):** "Forecasting Applications of an Adaptive Multiple Exponential Smoothing Model", *Management Science* 28, 1035-1044.

[179] **Erickson, G. M. (1987):** "Marketing Managers Need More Than Forecasting Accuracy", *International Journal of Forecasting* 3, 453-455.

[180] **Eysenck, H. J. (1939):** "The Validity of Judgments as a Function of the Number of Judges", *Journal of Experimental Psychology* 25, 650-654.

[181] **Fair, R. C. (1980):** "Evaluating the Predictive Accuracy of Econometric Models", *International Economic Review* 21, 355-378.

[182] **Falconer, R. T. and Sivesind, C. M. (1977):** "Dealing With Conflicting Forecasts: The Electric Advantage", *Business Economics* 12, 5-11.

[183] **Fama, E. F. (1965):** "The Behavior of Stock-Market Prices", *Journal of Business* 38, 34-105.

[184] **Fama, E. F. and Gibbons, M. R. (1984):** "A Comparison of Inflation Forecasts", *Journal of Monetary Economics* 13, 327-348.

[185] **Fan, D. K., Lau, K.-N., and Leung, P.-L. (1996):** "Combining Ordinal Forecasts With an Application in a Financial Market", *Journal of Forecasting* 15, 37-48.

[186] **Faria, A. E. and Souza, R. C. (1995):** "A Re-evaluation of the Quasi-Bayes Approach to the Linear Combination of Forecasts", *Journal of Forecasting* 14, 533-542.

[187] **Farnum, N. R. and Stanton, L. W. (1989):** *Quantitative Forecasting Methods.* PWS-KENT, Boston.

[188] **Ferrell, W. R. (1985):** "Combining Individual Judgments", in Wright, G. (ed.): *Behavioral Decision Making.* Plenum, New York, 111-145.

[189] **Figlewski, S. (1983):** "Optimal Price Forecasting Using Survey Data", *Review of Economics and Statistics* 65, 13-21.

[190] **Figlewski, S. and Urich, T. (1983):** "Optimal Aggregation of Money Supply Forecasts: Accuracy, Probability and Market Efficiency", *Journal of Finance* 28, 695-710.

[191] **Filde B. G. and MacGregor, B. D. (1992):** *Forecasting Techniques for Urban and Regional Planning. 2nd ed.,* UCL Press, London.

[192] **Fildes, R., Dews, D., and Howell, S. (1981):** *A Bibliography of Business and Economic Forecasting.* Gower, Farnborough.

[193] **Fildes, R. (1985):** "Quantitative Forecasting - The State of the Art: Econometric Models", *Journal of the Operational Research Society* 36, 549-580.

[194] **Fildes, R. (1988):** "Recent Developments in Time Series Forecasting", *OR Spektrum* 10, 195-212.

[195] **Fildes, R. (1992):** "The Evaluation of Extrapolative Forecasting Methods", *International Journal of Forecasting* 8, 81-98.

[196] **Fildes, R. and Fitzgerald, D. M. (1983):** "The Use of Information in Balance of Payments Forecasting", *Econometrica* 50, 249-258.

[197] **Fildes, R. and Makridakis, S. (1988):** "Forecasting and Loss Functions", *International Journal of Forecasting* 4, 545-550.

[198] **Fildes, R. and Makridakis, S. (1995):** "The Impact of Empirical Accuracy Studies on Time Series Analysis and Forecasting", *International Statistical Review* 63, 289-308.

[199] **Fischer, G. (1981):** "When Oracles Fail: A Comparison of Four Procedures for Aggregating Subjective Probability Forecasts", *Organizational Behavior and Human Performance* 28, 96-110.

[200] **Fischhoff, B. and Mac Gregor, D. (1982):** "Subjective Confidence in Forecasts", *Journal of Forecasting* 1, 155-172.

[201] **Flores, B. E. (1986):** "A Pragmatic View of Accuracy Measurement in Forecasting", *Omega* 14, 93-98.

[202] **Flores, B. E. and White, E. M. (1988):** "A Framework for the Combination of Forecasts", *Journal of the Academy of Marketing Science* 16, 95-103.

[203] **Flores, B. E. and White, E. M. (1989):** "Subjective Versus Objective Combining of Forecasts: An Experiment", *Journal of Forecasting* 8, 331-341.

[204] **Flowers, A. D. (1980):** "A Simulation Study of Smoothing Constant Limit of an Adaptive Forecasting System", *Journal of Operations Management* 2, 85-94.

[205] **Fomby, T. B. and Samanta, S. K. (1991):** "Application of Stein Rules to Combination of Forecasting", *Journal of Business and Economic Statistics* 9, 391-407.

[206] **Fomby, T. B. and Samanta, S. K. (1993):** "Average of Forecasts: An Improvement", *Applied Economics* 25, 689-694.

[207] **Foster, D. P. and Vohra, R. V. (1993)** "A Randomization Rule for Selecting Forecasts", *Operations Research* 41, 704-709.

[208] **Franses, P. H. and Paap, R. (1981):** "Periodic Integration: Further Results on Model Selection and Forecasting", *Statistical Papers* 37, 33-52.

[209] **Freeling, A. N. S. (1981):** "Reconciliation of Multiple Probability Assessments", *Organizational Behavior and Human Performance* 28, 395-414.

[210] **French, S. (1981):** "Linear Combination of Forecasts: A Comment", *Journal of the Operational Research Society* 32, 937-938.

[211] **French, S. and Bunn, D. W. (1980):** "Outranking Probabilities and the Synthesis of Forecasts", *Journal of the Operational Research Society* 31, 545-551.

[212] **Fritz, R. G., Brandson, C., and Xander, J. (1984):** "Combining Time-Series and Econometric Forecasts of Tourism Activity", *Annals of Tourism Research* 11, 219-229.

[213] **Fuhrer, J. and Haltmaier, J. (1988):** "Minimum Variance Pooling of Forecasts at Different Levels of Aggregation", *Journal of Forecasting* 7, 63-73.

[214] **Fuller, W. and Hasza, D. (1980):** "Predictors for the First-Order Autoregressive Process", *Journal of Econometrics* 13, 139-157.

[215] **Funke, N. (1997):** "Predicting Recessions: Some Evidence for Germany", *Weltwirtschaftliches Archiv* 133, 90-102.

[216] **Gardner, E. S. Jr. (1979):** "A Note on Forecast Modification Based Upon Residual Analysis", *Decision Sciences* 10, 493-494.

[217] **Gardner, E. S. Jr. (1983):** "Automatic Monitoring of Forecast Errors ", *Journal of Forecasting* 2, 1-21.

[218] **Gardner, E. S. Jr. (1985):** "Exponential Smoothing: The State of the Art", *Journal of Forecasting* 4, 1-28.

[219] **Gardner, E. S. Jr. (1988):** "A Simple Method of Computing Prediction Intervals for Time Series Forecasts", *Management Science* 34, 541-546.

[220] **Gardner, E. S. Jr. (1990):** "Evaluating Forecast Performance in an Inventory Control System", *Management Science* 36, 490-499.

[221] **Gardner, E. S. Jr. and Dannenbring, D. (1980):** "Forecasting With Exponential Smoothing: Some Guidlines for Model Selection", *Decision Sciences* 11, 370-383.

[222] **Gardner, E. S. Jr. and McKenzie, E. (1985):** "Forecasting Trends in Time Series", *Management Science* 31, 1237-1246.

[223] **Gehrig, G. (1995):** *The Economy in Transition: A System of Models and Forecasts for Germany.* Peter Lang, Frankfurt am Main.

[224] **Geisser, S. (1965):** "A Bayes Approach for Combining Correlated Estimates", *Journal of the American Statistical Association* 60, 602-607.

[225] **Geisser, S. (1980):** "A Predictivistic Primer in Bayesian Analysis in Econometrics and Statistics", in A. Zellner (ed.): *Essays in Honor of Harold Jeffreys.* North Holland, Amsterdam, 363-381.

[226] **Georgoff, D. M. and Murdick, R. G. (1986):** "Manager's Guide to Forecasting", *Harvard Business Review* 64, 110-120.

[227] **Genest, C. and Schervish, M. J. (1985):** "Modeling Expert Judgments for Bayesian Updating", *The Annals of Statistics* 13, 1198-1212.

[228] **Genest, C. and Zidek, J. V. (1986):** "Combining Probability Distributions", *Statistical Science* 1, 114-148.

[229] **Ghosh, A., Neslin, S., and Shoemaker, R. (1984):** "A Comparison of Market Share Models and Estimation of Procedures", *Journal of Marketing Research* 21, 202-210.

[230] **Ghosh, S. and Lien, D. (1997):** "Forecasting With Preliminary Data", *Journal of Forecasting* 16, 463-473.

[231] **Gilchrist, W. (1976):** *Statistical Forecasting.* Wiley, London.

[232] **Glaz, J. and Ravishanker, N. (1991):** "Simultaneous Prediction Intervals for Multiple Forecasts Based on Bonferroni and Product-Type Inequalities", *Statistics & Probability Letters* 12, 57-63.

[233] **Golovchenko, V.B. and Noskov, S.I. (1992):** "Combining Forecasts With Expert Information", *Automation and Remote Control* 53, 1746-1753.

[234] **Goodwin, P. (1997):** "Adjusting Judgemental Extrapolations Using Theil's Method and Discounted Weighted Regression", *Journal of Forecasting* 16, 37-46.

[235] **Gordon, K. (1924):** "Group Judgments in the Field of Lifted Weights", *Journal of Experimental Psychology* 7, 398-400.

[236] **Gordon, K. (1935):** "Further Observations on Group Judgments of Lifted Weights", *Journal of Psychology* 1, 105-115.

[237] **Gramlich, E. M. (1983):** "Models of Inflation Expectations Formation: A Comparison of Household and Economist Forecasts", *Journal of Money, Credit and Banking* 15, 155-173.

[238] **Granger, C. W. J. (1975):** "Some Consequences of the Valuation Model when Expectations are Taken to be Optimum Forecasts", *The Journal of Finance* 30, 135-145.

[239] **Granger, C. W. J. (1980):** *Forecasting in Business and Economics.* Academic Press, New York.

[240] **Granger, C. W. J. (1989):** "Combining Forecasts: Twenty Years Later", *Journal of Forecasting* 8, 167-173.

[241] **Granger, C. W. J. (1993):** "On the Limitations of Comparing Mean Square Forecast Errors: Comment", *Journal of Forecasting* 12, 651-652.

[242] **Granger, C. W. J. (1996):** "Can We Improve the Perceived Quality of Economic Forecasts?", *Journal of Applied Econometrics* 11, 455-473.

[243] **Granger, C. W. J. and Newbold, P. (1973):** "Some Comments on the Evaluation of Economic Forecasts", *Applied Economics* 5, 35-47.

[244] **Granger, C. W. J. and Newbold, P. (1986):** *Forecasting Economic Time Series. 2nd ed.,* Academic Press, Orlando.

[245] **Granger, C. W. J. and Ramanathan, R. (1984):** "Improved Methods of Combining Forecasts", *Journal of Forecasting* 3, 197-204.

[246] **Granger, C. W. J., White, H., and Kamstra, M. (1989):** "Interval Forecasting: An Analysis Based Upon ARCH-Quantile Estimates", *Journal of Econometrics* 40, 87-96.

[247] **Graybill, F. A. and Deal, R. B. (1959):** "Combining Unbiased Estimators", *Biometrics* 15, 443-550.

[248] **Gregg, D. (1980):** 'Business Forecasting: The Good News and the Bad News", *Omega* 8, 361-374.

[249] **Grizzle, J. E. (1969):** "Analysis of Growth and Dose Response Curves", *Biometrics* 25, 357-381.

[250] **Guerard, J. B. Jr. (1987):** "Linear Constraints, Robust-Weighting and Efficient Composite Modeling", *Journal of Forecasting* 6, 193-199.

[251] **Guerard, J. B. Jr. (1989):** "Composite Model Building for Foreign Exchange Rates", *Journal of Forecasting* 8, 315-329.

[252] **Guerard, J. B. Jr. and Beidleman, C. R. (1986):** "A New Look at Forecasting Annual Corporate Earnings in the U.S.A.", *European Journal of Operational Research* 23, 288-293.

[253] **Guerard, J. B. Jr. and Clemen, R. T. (1989):** "Collinearity and the Use of Latent Root Regression for Combining GNP Forecasts", *Journal of Forecasting* 8, 231-238.

[254] **Guerrero, V. M. (1989):** "Optimal Conditional ARIMA Forecasts", *Journal of Forecasting* 8, 215-229.

[255] **Guerrero, V. M. and Elizondo, J. A. (1997):** "Forecasting a Cumulative Variable Using its Partially Accumulated Data", *Management Science* 43, 879-889.

[256] **Guerts, M. D. and Wheeler, G. E. (1980):** "Converging Conflicting Research Findings: The Oregan Bottle Bill Case", *Decision Sciences* 17, 552-557.

[257] **Gulledge, T. R. Jr., et al. (1986):** "Subjective Evaluation of Composite Econometric Policy Inputs", *Socio-Economic Planning Society* 20, 51-55.

[258] **Gunter, S. I. (1990):** "Theoretical Justification of the Efficiency of Simple Average Combinations", *Unpublished Research Paper, Temple University School of Business and Management, Philadelphia.*

[259] **Gunter, S. I. (1992):** "Nonnegativity Restricted Least Squares Combinations", *International Journal of Forecasting* 8, 45-59.

[260] **Gunter, S. I. and Aksu, C. (1989):** "N-Step Combinations of Forecasts", *Journal of Forecasting* 8, 253-267.

[261] **Gunter, S. I. and Aksu, C. (1989):** "On the Efficiency of Nonnegativity Constrained Combinations of Forecasts", *Paper Presented at Ninth International Symposium on Forecasting,* Vancouver, Canada.

[262] **Gunter, S. I. and Aksu, C. (1997):** "The Usefulness of Heuristic N(E) Algorithmus for Combining Forecasts", *Journal of Forecasting* 16, 439-463.

[263] **Guo, M. and Tseng, Y. K. (1997):** "A Comparison Between Linear and Nonlinear Forecasts for Nonlinear AR Models", *Journal of Forecasting* 16, 491-508.

[264] **Gupta, S. and Wilton, P. C. (1987):** "Combination of Forecasts: An Extension", *Management Science* 33, 356-372.

[265] **Gupta, S. and Wilton, P. C. (1988):** "Combination of Economic Forecasts: An Odds-Matrix Approach", *Journal of Business and Economic Statistics* 6, 373-379.

[266] **Hackl, P. (1989):** *Statistical Analysis and Forecasting of Economic Structural Change.* Springer, Berlin.

[267] **Hackl, P. and Katzenbeisser, W. (1985):** "Competing Models and the Combination of Forecasts", *Methods of Operations Research* 50, 225-237.

[268] **Hafer, R. W. and Hein, S. E. (1985):** "On the Accuracy of Time-Series, Interest Rate and Survey Forecasts of Inflation", *Journal of Business* 58, 377-398.

[269] **Hafer, R. W. and Resler, D. H. (1982):** "On the Rationality of Inflation Forecasts: A New Look at the Living Stone Data", *Southern Economic Journal* 48, 1049-1056.

[270] **Hall, S. G. (1986):** "The Importance of Non-Linearities in Large Forecasting Models With Stochastic Error Processes", *Journal of Forecasting* 5, 205-215.

[271] **Hall, S. G. (1994):** *Applied Economic Forecasting Techniques.* Harvester Wheatsheaf, New York.

[272] **Hallman, J. J., Porter, R. D., and Small, D. H. (1991):** "Is the Price Level Tied to the M2 Monetary Aggregate in the Long Run?", *American Economic Review* 81, 841-858.

[273] **Halperin, M. (1961):** "Almost Linearly-Optimum Combination of Unbiased Estimates", *Journal of the American Statistical Association* 56, 36-43.

[274] **Hansen, L. P. and Hodrick, R. J. (1980):** "Foreward Exchange Rates as Optimal Predictors of Future Spot Rates: An Econometric Analysis", *Journal of Political Economy* 88, 829-853.

[275] **Harrison, P. J. (1965):** "Short-Term Sales Forecasting", *Applied Statistics* 14, 102-139.

[276] **Hartzmark, M. L. (1991):** "Luck Versus Forecast Ability: Determinants of Trader Performance in Future Markets" *Journal of Business* 64, 49-74.

[277] **Harvey, A. C. (1984):** "A Unified View of Statistical Forecasting Procedures", *Journal of Forecasting* 3, 245-275.

[278] **Harvey, A. C. (1989):** *Forecasting, Structural Series Models and the Kalman Filter.* Cambridge University Press, Cambridge.

[279] **Hedlund, J. L., Sletten, I. V., Altman, H., and Evenson, R. C. (1973):** "Prediction of Patients Who Are Dangerous To Others", *Journal of Clinical Psychology* 29, 443-447.

[280] **Heilemann, U. (1981/82):** "Unmöglichkeit von Wirtschaftsprognosen? (Kritik an M. Tietzel)", *Mitteilungen des LIST-FORUM* 11, 190-197.

[281] **Heilemann, U. (1985):** "Zur Prognosepraxis Ökonometrischer Modelle", *Zeitschrift für Wirtschafts- und Sozialwissenschaften* 105, 683-708.

[282] **Heilemann, U. (1990):** "Die Prognosen für 1988 im Rückblick: Der Börsenkrach vom 19. Oktober 1987 und seine gesamtwirtschaftlichen Folgen", *Kredit und Kapital* 23, 174-195.

[283] **Hendry, D. F. and Clements, M. P. (1994):** "Can Econometrics Improve Economic Forecasting?", *Swiss Journal of Economics and Statistics* 130, 267-298.

[284] **Henriksson, R. D. and Merton, R. C. (1981):** "On Market Timing and Investment Performance 2: Statistical Procedures for Evaluating Forecasting Skills", *Journal of Business* 54, 513-533.

[285] **Herbst, A. F. (1992):** *Analyzing and Forecasting Futures Prices: A Guide for Hedgers, Speculators, and Traders.* Wiley, New York.

[286] **Hill, T., O'Connor, M., and Remus, W. (1996):** "Neural Network Models for Time Series Forecasts", *Management Science* 42, 1082-1092.

[287] **Hillmer, S. (1984):** "Monitoring and Adjusting Forecasts in the Presence of Additive Outliers", *Journal of Forecasting* 3, 205-215.

[288] **Hillmer, S. C., Larcker, D. F., and Schröder, D. A. (1983):** "Forecasting Accounting Data: A Multiple Time Series Analysis ", *Journal of Forecasting* 2, 389-404.

[289] **Hoffman, D. L. and Rasche, R. H. (1991):** "Long-Run Income and Interest Elasticities of Money Demand in the United States", *Review of Economics and Statistics* 73, 665-674.

[290] **Hoffman, D. L. and Rasche, R. H. (1996):** "Assessing Forecast Performance in a Cointegrated System", *Journal of Applied Econometrics* 11, 495-517.

[291] **Hogarth, R. M. (1977):** "Methods for Aggregating Opinions", in H. Jungermann and G. de Zeeuw (eds.): *Decision Making and Change in Human Affairs.* Holland (Reidel), Dordrecht, 231-255.

[292] **Hogarth, R. M. (1978):** "A Note on Aggregating Opinions", *Organizational Behavior and Human Performance* 21, 40-46.

[293] **Hogarth, R. M. (1989):** "On Combining Diagnostic 'Forecasts': Thoughts and Some Evidence", *International Journal of Forecasting* 5, 593-597.

[294] **Hogarth, R. M. and Makridakis, S. (1981):** "Forecasting and Planning: An Evaluation", *Management Science* 27, 115-138.

[295] **Holden, K. and Peel, D. A. (1983):** "Forecasts and Expectations: Some Evidence for the UK", *Journal of Forecasting* 2, 51-58.

[296] **Holden, K. and Peel, D. A. (1985):** "An Evaluation of Quarterly National Institute Forecasts", *Journal of Forecasting* 4, 227-234.

[297] **Holden, K. and Peel, D. A. (1986):** "An Empirical Investigation of Combinations of Economic Forecasts", *Journal of Forecasting* 5, 229-242.

[298] **Holden, K. and Peel, D. A. (1986):** "Expectations Formation, Public Forecasts and the Wage Equation", *Economic Modelling* 3, 129-134.

[299] **Holden, K. and Peel, D. A. (1988):** "The Accuracy of Forecasts of the U.K. Economy", *Prevision et Analyse Economique* 7, 35-52.

[300] **Holden, K. and Peel, D. A. (1988):** "Combining Economic Forecasts", *Journal of the Operational Research Society* 39, 1005-1010.

[301] **Holden, K. and Peel, D. A. (1989):** "Unbiasedness, Efficiency and the Combination of Economic Forecasts", *Journal of Forecasting* 8, 175-188.

[302] **Holden, K. and Peel, D. A. (1989):** "A Comparison of Some Inflation, Growth and Unemployment Forecasts", *Journal of Economic Studies* 15, 45-52.

[303] **Holden, K. and Peel, D. A. (1990):** *Economic Forecasting: An Introduction.* Cambridge University Press, Cambridge.

[304] **Holden, K., Peel, D. A., and Thompson, J. L. (1990):** "Combining Forecasts", in Holden, K., Peel, D. A., and Thompson, J. L.(eds.): *Economic Forecasting: An Introduction.* University Press, Cambridge, 85-107.

[305] **Hollier, R. H. et al. (1981):** "A Comparison of Short-Term Adaptive Forecasting Methods", *Omega* 9, 96-98.

[306] **Holmen, J. S. (1987):** "A Note on the Value of Combining Short-Term Earnings Forecasts: A Test of Granger and Ramanathan", *International Journal of Forecasting* 3, 239-243.

[307] **Holstein (von), C.-A. S. (1972):** "Probabilistic Forecasting: An Experiment Related to the Stock Market", *Organizational Behavior and Human Performance* 8, 139-158.

[308] **Holt, M. T. and Brandt, J. A. (1985):** "Combining Price Forecasting With Hedging of Hogs: An Evaluation Using Alternative Measures of Risk", *The Journal of Futures Markets* 5, 297-309.

[309] **Hoque, A. (1996):** "Multiperiod Forecasting Analysis of a Dynamic Model for a Small Sample", *The Australian Journal of Statistics* 38, 113-129.

[310] **Horst, P. (1938):** "Obtaining a Composite Measure from a Number of Different Measures of the Same Attribute", *Psychometrika* 1, 53-60.

[311] **Hung, K. (1990):** "Simulation Study on Variance of Forecast Error for Vector ARIMA Models", *Communications in Statistics, Simulation and Computation* 19, 125-144.

[312] **Ilmakunnas, P. (1990):** "Forecast Pretesting and Correction", *Journal of Business and Economic Statistics* 8, 475-480.

[313] **Jana, P.K. and Sinha, B.P. (1997):** "Fast Parallel Algorithms for Forecasting", *Computers and Mathematics With Applications* 34, 39-49.

[314] **Janssens, G. K. (1987):** "The Bayesian Approach to the Combination of Forecasts: Some Extensions to a Skewed Environment", *Trabajos de Estadistica* 2, 103-113.

[315] **Jarret, J. (1987):** *Business Forecasting Methods.* Basil Blackwell, Oxford.

[316] **Jenkins, G. M. (1982):** "Some Practical Aspects of Forecasting in Organizations", *Journal of Forecasting* 1, 3-21.

[317] **Joeckel, K. and Pflaumer, P. (1983):** *Calculating the Variance of Errors in Population Forecasting.* Forschungsbericht, University of Dortmund.

[318] **Johnston, F.R. and Boylan, J.E. (1996):** "Forecasting for Items With Intermittent Demand", *Journal of Operational Research Society* 47, 113-121.

[319] **Johnston, F. R. and Harrison, P. J. (1980):** "An Application of Forecasting in the Alcoholic Drinks Industry", *Journal of Operational Research Society* 31, 699-709.

[320] **Jung, C. and Boyd, R. (1996):** "Forecasting UK Stock Prices", *Applied Financial Economics* 6, 279-286.

[321] **Jungmittag, A. (1993):** "Die Kombination von Prognosen: Ein Überblick mit Anwendungen", *Jahrbücher für Nationalökonomie und Statistik* 212, 58-72.

[322] **Kang, H. (1986):** "Unstable Weights in the Combination of Forecasts", *Management Science* 32, 683-695.

[323] **Kaplan, A., Skogstad, A. L., and Girshick, M. A. (1950):** "The Prediction of Social and Technological Events", *Public Opinion Quarterly* 14, 93-110.

[324] **Kapoor, S. G., Madhok, P., and Wu, A. M. (1981):** "Modeling and Forecasting Sales Data by Time Series Analysis", *Journal of Marketing Research* 18, 94-100.

[325] **King, M. L. and Gils, D. E. A. (1984):** "Autocorrelation Pre-Testing in Linear Model: Estimation, Testing and Prediction", *Journal of Econometrics* 25, 35-48.

[326] **Kirchgässner, G. (1984):** "Wie gut sind die Prognosen der Arbeitsgemeinschaft Wirtschaftswissenschaftlicher Forschungsinstitute in der Bundesrepublik Deutschland?", *Weltwirtschaftliches Archiv* 120, 279-300.

[327] **Kirchgässner, G. (1985):** "Sind die Prognosen der Arbeitsgemeinschaft deutscher Wirtschaftswissenschaftlicher Forschungsinstitute schwach rational? Eine Antwort auf Neumann und Buscher", *Weltwirtschaftliches Archiv* 121, 331-345.

[328] **Kirchgässner, G. (1991):** "Sind die Prognosefehler der Konjukturprognosen autokorreliert?", *IFO-Studien* 37, 151-157.

[329] **Kirchner, K. (1993):** *Various Forecasting Procedures in the Linear Regression Model.* Diplomarbeit, University of Dortmund.

[330] **Klein, L. R. and Young, R. M. (1980):** *An Introduction to Econometric Forecasting and Forecasting Models.* Lexington Books, Lexington.

[331] **Kling, J. L. and Bessler, D. A. (1984):** "A Comparison of Multivariate Procedures for Economic Time Series", *International Journal of Forecasting* 1, 5-24.

[332] **Klugman, S. F. (1947):** "Group and Individual Judgments for Anticipated Events", *The Journal of Social Psychology* 26, 21-28.

[333] **Kocherga, Y. L. (1991):** "Minimax Forecasting in a Class of Linear Models Under Interval Constraints", *Soviet Journal of Automation and Information Science* 24, 77-83.

[334] **Krzysztofowicz, R. and Long, D. (1991):** "Forecast Sufficiency Characteristic: Construction and Application", *International Journal of Forecasting* 7, 39-45.

[335] **Kunst, R. M. and Franses, P. H. (1998):** "The Impact of Seasonal Constants on Forecasting Seasonality Cointegrated Time Series", *Journal of Forecasting* 17, 109-124.

[336] **Kwong, K. K. and Cheng, D. A. (1988):** "A Prototype Microcomputer Forecasting Expert System", *Journal of Business Forecasting* 7, 21-27.

[337] **Lahiri, K. and Tiegland, C. (1987):** "On the Normality of Probability Distributions of Inflation and GNP Forecasts", *International Journal of Forecasting* 3, 269-279.

[338] **Larreche, J.-C. and Moinpour, R. (1983):** "Managerial Judgment in Marketing: The Concept of Expertise", *Journal of Marketing* 20, 110-121.

[339] **Latif, A. and King, M. L. (1993):** "Linear Regression Forecasting in the Presence of AR(1) Disturbances", *Journal of Forecasting* 12, 513-524.

[340] **Lau, H. -S., Lau, A., and Zhang, Y. (1997):** "An Improved Approach for Estimating the Mean and Standard Deviation of a Subjective Probability Distributions", *Journal of Forecasting* 16, 83-95.

[341] **Lawrence, K. D. and Geurts, M. (1984):** "Converging Conflicting Forecasting Parameters in Forecasting Durable New Product Sales", *European Journal of Operational Research* 16, 42-47.

[342] **Lawrence, K. D. and Reeves, G. R. (1981):** "Consensus Time Series Forecasting", in Marse, J. (ed.): *Organizations: Multiple Agents With Multiple Criteria.* Springer Verlag, New York, 199-204.

[343] **Lawrence, M. J. (1983):** "An Exploration of Some Practical Issues in the Use of Quantitative Forecasting Models", *Journal of Forecasting* 2, 169-179.

[344] **Lawrence, M. J., Edmundson, R. H., and O'Connor, M. J. (1985):** "An Examination of the Accuracy of Judgmental Extrapolation of Time Series", *International Journal of Forecasting* 1, 25-35.

[345] **Lawrence, M. J., Edmundson, R. H., and O'Connor, M. J. (1986):** "The Accuracy of Combining Judgmental and Statistical Forecasts", *Management Science* 32, 1521-1532.

[346] **Ledolter, J. and Abraham, B. (1984):** "Some Comments on the Initialization of Exponential Smoothing", *Journal of Forecasting* 3, 79-84.

[347] **Lee, C.P. (1995):** "Forecasting With Incomplete Data", *Communications in Statistics, Theory and Methods* 24, 1255-1269.

[348] **Leeflang, P. S. H. and Reuyl, J. L. (1984):** "On the Predictive Power of Market Share Attraction Models and Estimation Procedures", *Journal of Marketing Research* 21, 211-215.

[349] **Leitch, G. and Tanner, E. J. (1981):** "Economic Forecast Evaluation: Profit Versus the Conventional Error Criteria", *American Economic Review* 81, 580-590.

[350] **Leitch, G. and Tanner, E. J. (1995):** "Professional Economic Forecasts: Are They Worth their Costs?", *Journal of Forecasting* 14, 143-157.

[351] **LeSage, J. P. and Magura, M. (1992):** "A Mixture-Model Approach to Combining Forecasts", *Journal of Business and Economic Statistics* 10, 445-452.

[352] **Levenbach, H. and Cleary, J. P. (1981):** *The Beginning Forecaster: The Forecasting Process Through Data Analysis.* Lifetime Learning, Belmont.

[353] **Levy, P. S. (1971):** "The Combination of Unbiased Estimators", *Metron* 29, 130-155.

[354] **Lewandowski, R. (1982):** "Sales Forecasting by FORSYS", *Journal of Forecasting* 1, 205-214.

[355] **Liang, K.-Y. and Ryu, K. (1996):** "Selecting the Form of Combining Regressions Based on Recursive Prediction Criteria", in Lee, J. C., Johnson, W. O., and Zellner, A. (eds.): *Modelling and Prediction: Honoring Seymour Geisser.* Springer, New York, 122-135.

[356] **Libby, R. (1976):** "Man Versus Model of Man: Some Conflicting Evidence", *Organizational Behavior and Human Performance* 16, 1-12.

[357] **Libby, R. and Blashfield, R. K.(1978):** "Performance of a Composite as a Function of the Number of Judges", *Organizational Behavior and Human Performance* 21, 121-129.

[358] **Litterman, R. B. (1986):** "Forecasting With Bayesian Vector Autoregressions: Five Years of Experience", *Journal of Business and Economic Statistics* 4, 25-37.

[359] **Liu, B., Libert, G., and Wang, L. (1993):** "The Combination of Forecasts: Two Extensions", *IFAC Symposia Series* 9, 129- —.

[360] **Liu, L.-M. (1987):** "Sales Forecasting Using Multi-Equation Transfer Function Models", *Journal of Forecasting* 6, 223-238.

[361] **Liu, S.-I. (1995):**, "Comparison of Forecasts for ARMA Models Between a Random Coefficient Approach and a Bayesian Approach" *Communications in Statistics, Theory and Methods* 24, 319-333.

[362] **Liu, S.-I. (1996):** "Model Selection for Multiperiod Forecasts", *Biometrika* 83, 861-873.

[363] **Longbottom, J. A. and Holly, S. (1985):** "The Role of Time Series Analysis in the Evaluation of Econometric Models", *Journal of Forecasting* 4, 75-87.

[364] **Love, G. E. and Lam, K. F. (1994):** "Classifying and Controlling Errors in Forecasting Using Multiple Criteria Goal Programming", *Computers Operations Research* 21, 979-989.

[365] **Lupoletti, W. M. and Webb, R. H. (1986):** "Defining and Improving the Accuracy of Macroeconomic Forecasts: Contributions from a VAR Model", *Journal of Business* 59, 263-285.

[366] **Lütkepohl, H. (1984):** "Forecasting Contempraneously Aggregated Vector ARMA Processes", *Journal of Business and Economic Statistics* 2, 201-214.

[367] **Lütkepohl, H. (1987):** *Forecasting Aggregated Vector ARMA Processes.* Springer, Berlin.

[368] **Mabert, V. A. (1978):** "Forecast Modification Based Upon Residual Analysis: A Case Study of Check Volume Estimation", *Decision Sciences* 9, 285-296.

[369] **MacDonald, R. and Marsh, R. W. (1994):** "Combining Exchange Rate Forecasts: What is the Optimal Consensus Measure?", *Journal of Forecasting* 13, 313-332.

[370] **Maddala, G. S. (1991):** "To Pool or Not to Pool: That is the Question", *Journal of Quantitative Economics* 7, 255-264.

[371] **Magnus, J. R. and Pesaran, B. (1991):** "The Bias of Forecasts From a First-Order Autoregression", *Econometric Theory* 7, 222-235.

[372] **Mahmoud, E. (1984):** "Accuracy in Forecasting: A Survey", *Journal of Forecasting* 3, 139-159.

[373] **Makridakis, S. (1978):** "Time-series Analysis and Forecasting: An Update and Evaluation", *International Statistical Review* 46, 255-278.

[374] **Makridakis, S. (1981):** "Forecasting Accuracy and the Assumption of Constancy", *Omega* 9, 307-311.

[375] **Makridakis, S. (1983):** "Empirical Evidence Versus Personal Experience Results of a Forecasting Combination", *Journal of Forecasting* 2, 295-306.

[376] **Makridakis, S. (1984):** *The Forecasting Accuracy of Major Time Series Methods.* Wiley, Chichester.

[377] **Makridakis, S. (1986):** "The Art and Science of Forecasting: An Assessment and Future Directions", *International Journal of Forecasting* 2, 15-39.

[378] **Makridakis, S. (1989):** "Why Combining Works?", *International Journal of Forecasting* 5, 601-603.

[379] **Makridakis, S. (1993):** "Accuracy Measures: Theoretical and Practical Concerns", *International Journal of Forecasting* 9, 527-529.

[380] **Makridakis, S., et al. (1982):** "The Accuracy of Extrapolation (Time-Series) Methods: Results of a Forecasting Competition", *Journal of Forecasting* 1, 111-153.

[381] **Makridakis, S., et al. (1987):** "Confidence Intervals: An Empirical Investigation of the Series in the M-Competition", *International Journal of Forecasting* 3, 489-508.

[382] **Makridakis, S. and Hibon, M. (1979):** "Accuracy of Forecasting: An Empirical Investigation", *Journal of the Royal Statistical Society A* 142, 97-145.

[383] **Makridakis, S. and Hibon, M. (1997):** "ARMA Models and the Box-Jenkins Methodology", *Journal of Forecasting* 16, 147-163.

[384] **Makridakis, S. and Wheelwright, S. C. (1978):** *Forecasting: Methods and Applications.* Wiley, New York.

[385] **Makridakis, S. and Wheelwright, S. C. (1978):** *Interactive Forecasting: Univariate and Multivariate Methods. 2nd ed.,* Holden-Day, San Francisco.

[386] **Makridakis, S. and Wheelwright, S. C. (1979):** *Forecasting.* North-Holland, Amsterdam.

[387] **Makridakis, S. and Wheelwright, S. C. (1987):** *The Handbook of Forecasting. 2nd ed.,* Wiley, New York.

[388] **Makridakis, S. and Winkler, R. L. (1983):** "Averages of Forecasts: Some Empirical Results", *Management Science* 29, 987-996.

[389] **Makridakis, S. and Winkler, R. L. (1989):** "Sampling Distributions of Post-Sample Forecasting Errors", *Journal of the Royal Statistical Society C* 38, 331-342.

[390] **Martino, J. (1983):** *Technological Forecasting for Decision Making. 2nd ed.,* North-Holland, New York.

[391] **Martz, H. F. and Bryson, M. C. (1984):** "A Statistical Model for Combining Biased Expert Opinions", *IEEE Transactions on Reliability* R33, 227-232.

[392] **Marwaha, S. and Peel, D. A. (1985):** "Behavior of the Liverpool Model With Weight Given to Alternative Public Forecasts", *Economic Modelling* 2, 33-38.

[393] **Mascaro, A. and Meltzer, A. (1983):** "Long- and Short-term Interest Rate in the Risky World ", *Journal of Monetary Economics* 12, 485-518.

[394] **Matthes, N. (1997):** "Einfache Prognosemodelle für räumliche Interaktionen", *Wirtschaftswissenschaftliches Studium (*Zeitschrift für Ausbildung und Hochschulkontakt) 26, 237-244.

[395] **McClain, J. O. (1981):** "Restarting a Forecasting System When Demand Suddenly Changes", *Journal of Operations Management* 2, 53-61.

[396] **McDonald, J. (1981):** "Modelling Demographic Relationships : An Analysis of Forecast Functions for Australian Births, With Discussion", *Journal of the American Statistical Association* 76, 782-801.

[397] **McKenzie, E. (1984):** "General Exponential Smoothing and the Equivalent ARMA Process", *Journal of Forecasting* 3, 333-344.

[398] **McLeavey, D. W. (1981):** "An Empirical Evaluation of Individual Item Forecasting Models", *Decision Sciences* 12, 708-714.

[399] **McNees, S. K. (1981):** "The Recent Record of Thirteen Forecasters", *New England Economic Review* (Sep./Oct.).

[400] **McNees, S. K. (1982):** "The Role of Macroeconomic Models in Forecasting and Policy Analysis in the United States", *Journal of Forecasting* 1, 37-48.

[401] **McNees, S. K. (1986):** "Forecasting Accuracy of Alternative Techniques: A Comparison of US Macroeconomic Forecasts", *Journal of Business and Economic Statistics* 4, 5-15.

[402] **McNees, S. K. (1989):** "Forecasts and Actuals: The Trade-off Between Timeliness and Accuracy", *International Journal of Forecasting* 5, 409-416.

[403] **McNees, S. K. (1992):** "How Large are Economic Forecast Errors?", *New England Economic Review* (July/August), 25-42.

[404] **McNees, S. K. and Perna, N. S. (1981):** "Forecasting Macroeconomic Variables: An Eclectic Approach", *New England Economic Review* (May/June), 15-30.

[405] **Meese, R. and Geweke, J. (1984):** "A Comparison of Autoregressive Forecasting Procedures for Macroeconomic Time Series", *Journal of Business and Economic Statistics* 2, 191-200.

[406] **Mehta, J. S. and Gurland, J. (1969):** "On Combining Unbiased Estimators of the Mean", *Trabajos de Estadistica* 20, 173-185.

[407] **Mehta, J. S. and Gurland, J. (1969):** "Combination of Unbiased Estimators of the Mean Which Consider Inequality of Unknown Variances", *Journal of the American Statistical Association* 64, 1042-1055.

[408] **Mehta, J. S. and Srinivasan, R. (1971):** "On Pooling Data I: Estimation of the Mean", *Annals of the Institute of Statistical Mathematics* 23, 211-224.

[409] **Menezes L. D. and Bunn, D. W. (1991):** "Specification of Predictive Distribution from a Combination of Forecasts", *Methods of Operations Research* 64, 397-405.

[410] **Menezes L. D. and Bunn, D. W. (1993):** "Diagnostic Tracking and Model Specification in Combined Forecasts of U.K. Inflation", *Journal of Forecasting* 12, 559-572.

[411] **Mentzer, J. D. and Cox, J. E. (1984):** "Familiarity, Application and Performance of Sales Forecasting Techniques", *Journal of Forecasting* 3, 27-36.

[412] **Merton, R. C. (1981):** "On Market Timing and Investment Performance 1. An Equilibrium Theory of Value for Market Forecasts", *Journal of Business* 54, 363-406.

[413] **Migliaro, A. and Jain, C. L. (1987):** *An Executive's Guide to Econometric Forecasting. 2nd ed.,* Graceway, New York.

[414] **Miller, C. M., Clemen, R. T., and Winkler, R. L. (1992):** "The Effect of Nonstationarity on Combined Forecasts", *International Journal of Forecasting* 8, 515-529.

[415] **Mills, T. C. and Stephenson, M. J. (1985):** "Forecasting Contemporeneous Aggregates and the Combination of Forecasts: The Case of the U.K. Monetary Aggregates", *Journal of Forecasting* 4, 273-281.

[416] **Mills, T. C. and Stephenson, M. J. (1987):** "A Time Series Forecasting System for the UK Money Supply", *Economic Modelling* (July), 355-369.

[417] **Min, C. -K. and Zellner, A. (1993):** "Bayesian and Non-Bayesian Methods for Combining Models and Forecasts With Application to Forecasting International Growth Rates", *Journal of Econometrics* 56, 89-118.

[418] **Mincer, J. (1969):** *Economic Forecasts and Expectations.* National Bureau of Economic Research, New York.

[419] **Mishkin, F. (1981):** "Are Market Forecasts Rational?", *American Economic Review* 71, 295-306.

[420] **Mohn, C. N. and Reid, J. C. (1977):** "Some Practical Guidelines for the Corporate Forecaster", *Interfaces* 7, 70-75.

[421] **Moore, G. H. (1977):** "The President's Economic Report: A Forecasting Record", *NBER (National Bureau of Economic Research)*, 4-13.

[422] **Moriarty, M. M. and Adams, A. J. (1984):** "Management Judgment Forecasts, Composite Forecasting Models and Conditional Efficiency", *Journal of Marketing Research* 21, 239-250.

[423] **Morris, M. J. (1977):** "Forecasting the Sunspot Cycle", *Journal of the Royal Statistical Society A* 140, 437-468.

[424] **Morris, P. A. (1974):** "Decision Analysis Expert Use", *Management Science* 20, 1233-1241.

[425] **Morris, P. A. (1977):** "Combining Expert Judgments: A Bayesian Approach", *Management Science* 23, 679-693.

[426] **Moskowitz, H. et al. (1982):** "Robustness of Linear Models in Dynamic Multivariate Predictions ", *Omega* 10, 647-661.

[427] **Mostaghimi, M. (1996):** "Combining Ranked Mean Value Forecasts", *European Journal of Operational Research* 94, S. 505 -

[428] **Mosteller, F. (1948):** "On Pooling Data", *Journal of the American Statistical Association* 43, 231-242.

[429] **Mundlak, Y. (1978):** "On the Pooling of Time Series and Cross Section Data", *Econometrica* 46, 69-85.

[430] **Murphy, A. H., Chen, Y.-S., and Clemen, R. T. (1988):** "Statistical Analysis of Interrelationships Between Objective and Subjective Temperature Forecasts", *Monthly Weather Review* 16, 2121-2131.

[431] **Murphy, A. H. and Winkler, R. L. (1984):** "Probability Forecasting in Meteorology", *Journal of the American Statistical Association* 79, 489-500.

[432] **Murphy, A. H. and Winkler, R. L. (1992):** "Diagnostic Verification of Probability Forecasts", *International Journal of Forecasting* 7, 435-455.

[433] **Muth, J. F. (1960):** "Optimal Properties of Exponentially Weighted Forecasts", *Journal of the American Statistical Association* 55, 299-306.

[434] **Naert, P. and Weverbergh, M. (1981):** "On the Prediction Power of Market Share Attraction Models", *Journal of Marketing Research* 18, 146-153.

[435] **Nagar, A. L. and Sahay, S. N. (1978):** "The Bias and Mean Squared Error of Forecasts from Partially Restricted Reduced Form", *Journal of Econometrics* 7, 227-243.

[436] **Nanayakkara, N. and Cressie, N. (1991):** "Combining Two Unbiased Estimators of a Common Mean of Two Normal Populations", *Australian Journal of Statistics* 33, 43-56.

[437] **Nazem, S. M. (1988):** *Applied Time Series Analysis for Business and Economic Forecasting.* Dekker, New York.

[438] **Nelson, C. R. (1972):** "The Prediction Performance of the FRB-MIT-PENN Model of the U.S. Economy", *American Economic Review* 62, 902-917.

[439] **Nelson, C. R. (1984):** "A Benchmark for the Accuracy of Econometric Forecasts of GNP", *Business Economics* 19, 52-58.

[440] **Nelson, D. B. and Foster, D. P. (1995):** "Filtering and Forecasting With Misspecified ARCH Models. II: Making the Right Forecast With the Wrong Model", *Journal of Econometrics* 67, 303-335.

[441] **Nerlove, M. and Wage, S. (1964):** "On the Optimality of Adaptive Forecasting", *Management Science* 10, 207-224.

[442] **Neumann, M. J. M. and Buscher, H. S. (1985):** "Wie gut sind die Prognosen der Arbeitsgemeinschaft Wirtschaftswissenschaftlicher Forschungsinstitute in der Bundesrepublik Deutschland? Ein Kommentar", *Weltwirtschaftliches Archiv* 121, 321-330.

[443] **Neumann, M. J. M. and Buscher, H. S. (1985):** "Wirtschaftprognosen im Vergleich: Eine Untersuchung anhand von Rationalitätstests ", *IFO-Studien* 31, 183-201.

[444] **Newbold, P. (1984):** "The Competition to End All Competitions", *Journal of Forecasting* 2, 276-279.

[445] **Newbold, P., Agiakloglou, C., and Miller, J. (1993):** "Long-term Inference Based on Short-Term Forecasting Models", in Subba Rao, T. (ed.): *Developments in Time Series Analysis. In Honour of Maurice B. Priestley.* Chapman & Hall, London, 9-25.

[446] **Newbold, P. and Bos, T. (1994):** *Introductory Business and Economic Forecasting. 2nd ed.,* Southwestern Publication, Cincinnati.

[447] **Newbold, P. and Granger, C. W. J. (1974):** "Experience With Forecasting Univariate Time Series and the Combination of Forecasts", *Journal of the Royal Statistical Society A* 137, 131-165.

[448] **Newbold, P. and Zumwalt, K. J. (1987):** "Combining Forecasts to Improve Earnings Per Share Prediction: An Examination of Electric Utilities", *International Journal of Forecasting* 3, 229-238.

[449] **Niemra, M. P. and Klein, P. A. (1994):** *Forecasting Financial and Economic Cycles.* Wiley, New York.

[450] **O'Brien P. C. (1988):** "Analysts' Forecasts as Earnings Expectations", *Journal of Accounting and Economics* 10, 53-83.

[451] **Odell, P. L., Dorsett, D., Young, D., and Igwe, J. (1989):** "Estimator Models for Combining Vector Estimators", *Mathematical and Computer Modelling* 12, 1627-1642.

[452] **Ohtani, K. (1981):** "On the Use of a Proxy Variable in Prediction: An MSE Comparison", *Review of Economics and Statistics* 63, 627-628.

[453] **Oliveira, R. A. (1978):** "Combining Forecasts to Predict Property Values for Single-Family Residences: Comment", *Land Economics* 54, 524-527.

[454] **Öller, L.-E. (1978):** "A Method for Pooling Forecasts", *Journal of the Operational Research Society* 29, 55-63.

[455] **Öller, L.-E. (1985):** "Macroeconomic Forecasting With a Vector ARIMA Model", *International Journal of Forecasting* 1, 143-150.

[456] **Openshaw, S. and Van Der Knaap, G. A. (1983):** "Small Area Population Forecasting: Some Experience With British Models", *Tijdschrift voor Economische en Sociale Geografie* 74, 291-304.

[457] **Palm, F. C. and Zellner, A. (1992):** "To Combine or not to Combine? Issues of Combining Forecasts", *Journal of Forecasting* 11, 687-701.

[458] **Palma, W. and Chan, N. H. (1997):** "Estimation and Forecasting of Long-Memory Processes With Missing Values", *Journal of Forecasting* 16, 395-410.

[459] **Pankratz, A. (1983):** *Forecasting With Univariate Box-Jenkins Models: Concepts and Cases.* Wiley, New York.

[460] **Pankratz, A. (1989):** "Time Series Forecasts and Extra-Model Information", *Journal of Forecasting* 8, 75-83.

[461] **Pankratz, A. (1991):** *Forecasting With Dynamic Regression Models.* Wiley, New York.

[462] **Peguin-Feissolle, A. (1994):** "Bayesian Estimation and Forecasting in Non-Linear Models", *Economics Letters* 46, 187-194.

[463] **Phelps, R. I., French, S., and Bunn, D. W. (1981):** "Forecast Combination", *Journal of Operational Research Society* 32, 68-70.

[464] **Phillips, R. F. (1987):** "Composite Forecasting: An Integrated Approach and Optimality Reconsiderd", *Journal of Business and Economic Statistics* 5, 389-395.

[465] **Phillips, R. F. (1988):** "Comments on Testing for Forecast and Specification Optimality Using Linear Composites", *Journal of Forecasting* 7, 131-137.

[466] **Pindyck, R. S. and Rubinfeld, D. L. (1991):** *Econometric Models and Economic Forecasting. 3rd ed.,* McGraw-Hill, New York.

[467] **Plummer, T. (1993):** *Forecasting Financial Markets. 2nd ed.,* Kogan Page, London.

[468] **Pole, A., West, M., and Harrison, J. (1994):** *Applied Bayesian Forecasting and Time Series Analysis.* Chapman and Hall, New York.

[469] **Ponomarenko, V. S., Vorontsova, T. V., and Kuz'menko, Y. I. (1988):** "Combined Evaluation and Comparison of Control Strategies for Reservoir Cascades When the Hydrological Forecasts are Inaccurate", *Soviet Journal of Automation and Information Science* 21, 23-30.

[470] **Poskitt, D. S. and Tremayne, A. R. (1986):** "The Selection and Use of Linear and Bilinear Time Series Models", *International Journal of Forecasting* 2, 101-114.

[471] **Poulos, L., Kvanli, A., and Pavur, R. (1987):** "A Comparison of the Accuracy of the Box-Jenkins Method With That of Automated Forecasting Methods", *International Journal of Forecasting* 3, 261-267.

[472] **Preston, M. G. (1938):** "Note on the Reliability and the Validity of the Group Judgment", *Journal of Experimental Psychology* 24, 462-471.

[473] **Price, D. H. R. and Sharp, J. A. (1986):** "A Comparison of Different Univariate Forecasting Methods in a Model of Capacity Acquisition in UK Electricity Supply", *International Journal of Forecasting* 2, 333-348.

[474] **Randolph, W. L. (1991):** "Use of the Mean Reversion Model in Predicting Stock Market Volatility", *The Journal of Portfolio Management* 17, 22-26.

[475] **Rao, C. R. (1987):** "Prediction of Future Observations in Growth Curve Models (With Discussion)", *Statistical Science* 2, 434-471.

[476] **Rao, J. N. K. and Subrahmaniam, K. (1971):** "Combining Independent Estimators and Estimation in Linear Regression With Unequal Variances", *Biometrics* 27, 971-990.

[477] **Rausser, G. C. and Oliveria, R. O. (1976):** "An Econometric Analysis of Wilderness Area Use", *Journal of the American Statistical Association* 71, 276-285.

[478] **Ravishanker, N., Hochberg, Y., and Melnick, E. L. (1987):** "Approximate Simultaneous Prediction Intervals for Multiple Forecasts", *Technometrics* 29, 371-376.

[479] **Ravishanker, N. and Ray, B. K. (1997):** "Analysis of Vector ARMA Models Using Gibbs Sampling", *Journal of Forecasting* 16, 177-194.

[480] **Reeves, G. R. and Lawrence, K. D. (1982):** "Combining Multiple Forecasts Given Multiple Objectives", *Journal of Forecasting* 1, 271-279.

[481] **Reid, D. J. (1968):** "Combining Three Estimates of Gross Domestic Product", *Economica* 35, 431-444.

[482] **Reimers, H.-E. (1995):** "Interval Forecasting in Cointegrated Systems", *Statistical Papers* 36, 349-369.

[483] **Remus, W. E. (1991):** "Criterion-Referenced Judgemental Forecasting Models", *Journal of Forecasting* 10, 415-423.

[484] **Ridley, D. (1995):** "Combining Global Antithetic Forecasts", *International Transactions in Operational Research* 2, 387-398.

[485] **Riise, T. and Tjostheim, D. (1984):** "Theory and Practice of Multivariate ARMA Forecasting", *Journal of Forecasting* 3, 309-317.

[486] **Ringuest, J. L. and Tang, K. (1987):** "Simple Rules for Combining Forecasts: Some Empirical Results", *Socio-Economic Planning Sciences* 21, 239-243.

[487] **Ritzman, L. P., and Sanders, N. R. (1995):** "Bringing Judgment into Combination Forecasts", *Journal of Operations Management* 13, 311- —.

[488] **Roberts, S. A. (1982):** "A General Class of Holt-Winters Type Forecasting Models", *Management Science* 28, 808-820.

[489] **Robertson, C. A. (1974):** "Large Sample Theory for the Linear Structural Relation", *Biometrika* 61, 353-359.

[490] **Roos, C. F. (1955):** "Survey of Economic Forecasting Techniques. - A Survey Article", *Econometrica* 23, 363-395.

[491] **Rowse, G. L., Gustafson, D. H., and Ludke, R. L. (1974):** "Comparison of Rules for Aggregating Subjective Likelihood Ratios", *Organizational Behavior and Human Performance* 12, 274-285.

[492] **Russell, T. D. and Adam, E. E. Jr. (1987):** "An Empirical Evaluation of Alternative Forecasting Combinations", *Management Science* 33, 1267-1276.

[493] **Saaty , T. L. and Vargas, L. G. (1991):** *Prediction, Projection and Forecasting.* Kluwer, Boston.

[494] **Samuel-Cahn, E. (1994):** "Combining Unbiased Estimators", *The American Statistician* 48, 34-36.

[495] **Sanders, F. (1963):** "On Subjective Probability Forecasting", *Journal of Applied Meteorology* 2, 191-201.

[496] **Sanders, N. R. and Ritzman, L. P. (1990):** "Improving Short-Term Forecasts", *Omega* 18, 365-373.

[497] **Sani, B. and Kingsman, B. G. (1997):** "Selecting the Best Periodic Inventory Control and Demand Forecasting Methods for Low Demand Items", *Journal of Operational Research Society* 48, 700-713.

[498] **Sarno, E. (1997):** "A Dynamic Model Selection Procedure to Forecast Using Multiprocess Models", *Journal of Forecasting* 16, 311-328.

[499] **Schieren, G. A. and Carr, R. P. Jr. (1982):** "The Effects on Forecasting Autocorrelated Disturbance Terms and Trended Independent Variables", *Southern Economic Journal* 48, 622-669.

[500] **Schmidt, P. (1977):** "Some Small Sample Evidence on the Distribution of Dynamic Simulation Forecasts", *Econometrica* 45, 997-1005.

[501] **Schmidt, P. (1993):** "On the Limitations of Comparing Mean Square Forecast Errors: Comment", *Journal of Forecasting* 12, 660-662.

[502] **Schmittlein, D. C., Kim, J., and Morrison, D. G. (1990):** "Combining Forecasts: Operational Adjustments to Theoretically Optimal Rules", *Management Science* 36, 1044-1056.

[503] **Schnaars, S. P. (1984):** "Situational Factors Affecting Forecast Accuracy", *Journal of Marketing Research* 21, 290-297.

[504] **Schnaars, S. P. (1986):** "A Comparison of Extrapolation Models on Yearly Sales Forecasts", *International Journal of Forecasting* 2, 71-85.

[505] **Schnaars, S. P. (1986):** "An Evaluation of Rules for Selecting an Extrapolation Model on Yearly Sales Forecasts", *Interfaces* 16, 100-107.

[506] **Schnader, M. H. and Stekler, H. O. (1990):** "Evaluating Predictions of Change", *Journal of Business* 63, 99-107.

[507] **Schnader, M. H. and Stekler, H. O. (1991):** "Do Consensus Forecasts Exist?", *International Journal of Forecasting* 7, 165-170.

[508] **Schultz, R. L. (1984):** "The Implementation of Forecasting Models", *Journal of Forecasting* 3, 43-55.

[509] **Seillier-Moiseiwitsch, F. and Dawid, A.P. (1993):** "On Testing the Validity of Sequential Probability Forecasts", *Journal of the American Statistical Association* 88, 355-359.

[510] **Seshadri, V. (1963):** "Constructing Uniformly Better Estimators", *Journal of the American Statistical Association* 58, 172-175.

[511] **Sessions, D. N. and Chatterjee, S. (1989):** "The Combining of Forecasts Using Recursive Techniques With Non-Stationary Weights", *Journal of Forecasting* 8, 239-251.

[512] **Sewall, M. A. (1981):** "Relative Information Contributions of Consumer Purchase Intentions and Management Judgment as Explanators of Sales", *Journal of Marketing Research* 18, 249-253.

[513] **Shlifer, E. and Wolff, R. W. (1979):** "Aggregation and Proration in Forecasting", *Management Science* 25, 594-603.

[514] **Smith, D. G. C. (1989):** "Combination of Forecasts in Electricity Demand Prediction", *Journal of Forecasting* 8, 349-356.

[515] **Smith, G. C. (1964):** "The Law of Forecast Feedback", *The American Statistician* 18, 11-14.

[516] **Smith, K. L., Brocato, J., and Dabbs, R. E. (1991):** "Professional Forecast Error as a Function of a Variable Forecast Horizon: A Decomposition Analysis", *International Journal of Forecasting* 7, 155-163.

[517] **Smyth, D. J. (1966):** "How Well Do Australian Economists Forecast", *The Economic Record* (1966), 293-311.

[518] **Smyth, D. J. (1983):** "Short-Run Macroeconomic Forecasting: The OECD Performance", *Journal of Forecasting* 2, 37-49.

[519] **Smyth, D. J. and Ash, J. C. K. (1981):** "The Underestimation of Forecasts and the Variability of Predictions and Outcomes", *Bulletin of Economic Research* 33, 37-44.

[520] **Sparkes, J. R. and McHugh, A. K. (1984):** "Awareness and Use of Forecasting Technique in British Industry", *Journal of Forecasting* 3, 37-42.

[521] **Staël von Holstein, C.-A. S. (1971):** "An Experiment in Probabilistic Weather Forecasting", *Journal of Applied Meteorology* 10, 635-645.

[522] **Stahlecker, P. and Trenkler, G. (1993):** "Some Further Results on the Use of Proxy Variables in Prediction", *Review of Economics and Statistics* 75, 707-711.

[523] **Stekler, H. O. (1991):** "Macroeconomic Forecast Evaluation Techniques", *International Journal of Forecasting* 7, 375-384.

[524] **Stekler, H. O. (1994):** "Are Economic Forecasts Valuable", *Journal of Forecasting* 13, 495-505.

[525] **Steurer, E. (1996):** "Prognose von 15 Zeitreihen der DGOR mit neuronalen Netzen", *OR Spektrum* 18, 117-125.

[526] **Stock, J. H. (1996):** "VAR, Error Correction and Pretest Forecasts at Long Horizons", *Oxford Bulletin of Economics and Statistics* 58, 685-701.

[527] **Stoto, M. A. (1983):** "The Accuracy of Population Projections", *Journal of the American Statistical Association* 78, 13-20.

[528] **Stroop, R. J. (1932):** "Is the Judgment of the Group Better Than That of the Average Member of the Group?", *Journal of Experimental Psychology* 15, 550-562.

[529] **Stroud, T. W. F. (1974):** "Combining Unbiased Estimators of a Parameter Known to be Positive", *Journal of the American Statistical Association* 69, 502-506.

[530] **Stute, W. and Manteiga, G. W. (1996):** "NN Goodness-of-Fit Tests for Linear Models", *Journal of Statistical Planning and Inference* 53, 75-92.

[531] **Sullivan, W. G. and Claycombe, W. W. (1977):** *Fundamentals of Forecasting.* Reston Publ., Reston.

[532] **Swamy, P. A. V. B. and Tinsley, P. A. (1980):** "Linear Prediction and Estimation Methods for Regression Models With Stationary Coefficients", *Journal of Econometrics* 12, 103-142.

[533] **Sweet, A. L. (1981):** "Adaptive Smoothing for Forecasting Seasonal Series", *AIIE Transactions* 13, 243-248.

[534] **Taylor, S. G. (1981):** "Initialization of Exponential Smoothing Forecasts", *AIIE Transactions* 13, 199-205.

[535] **Taylor, G. C. (1985):** "Combination of Estimates of Outstanding Claims in Non-Life Insurance", *Insurance, Mathematics & Economics* 4, 81-91.

[536] **Theil, H. (1966):** *Applied Economic Forecasting.* North-Holland, Amsterdam.

[537] **Thisted, R. A. and Wecker, W. E. (1981):** "Predicting a Multitude of Time Series", *Journal of the American Statistical Association* 76, 516-523.

[538] **Thompson, P. A. (1990):** "An MSE Statistic for Comparing Forecast Accuracy Across Series", *International Journal of Forecasting* 6, 219-227.

[539] **Thorndike, R. L. (1938):** "The Effect of Discussion Upon the Correctness of Group Decisions, When the Factor of Majority Influence is Allowed For", *The Journal of Social Psychology* 9, 343-362.

[540] **Tiao, G. C. and Guttman, I. (1980):** "Forecasting Contemporal Aggregates of Multiple Time Series", *Journal of Econometrics* 12, 219-230.

[541] **Tibiletti, L. (1994):** "A Non-Linear Combination of Experts' Forecasts: A Bayesian Approach", *Journal of Forecasting* 13, 21-27.

[542] **Todd, R. M. (1984):** "Improving Economic Forecasting With Bayesian Vector Autoregression", *Economic Review - Federal Reserve Bank of Minneapolis* 8 (Fall), 18-29.

[543] **Tran Van H. (1994):** "Improved Estimates and Forecasts of Error Correction Models in Economics," *Economics Letters* 46, 195-202.

[544] **Trenkler, G. and Ihorst, G. (1995):** "Improved Estimation by Weak Covariance Adjustment Technique", *Discussiones Mathematicae Algebra and Stochastic Methods* 15, 189-201.

[545] **Trenkler, G. and Liski, E. P. (1986):** "Linear Constraints and the Efficiency of Combined Forecasts", *Journal of Forecasting* 5, 197-202.

[546] **Tsurumi, H. and Wago, H. (1991):** "Mean Squared Errors of Forecast for Selecting Nonnested Linear Models and Comparison With Other Criteria", *Journal of Econometrics* 48, 215-240.

[547] **Virtanen, I. and Yli-Olli, P. (1987):** "Forecasting Stock Market Prices in a Thin Security Market", *Omega* 15, 145-155.

[548] **Volkov, V. Y. and Gladkov, Y. M. (1995):** "Reconfigurable Combined Forecasts in a Non-Stationary Inflationary Environment", *Journal of Forecasting* 14, 395-403.

[549] **Waelbroeck, J. and De Roo, D. (1983):** "How Do European Short-Term Forcasters Predict? An Evaluation of Two Sets of GNP Forecasts", in Adams, F. G. and Hickman, B. G. (eds.): *Global Econometrics.* The MIT Press, Cambridge, 393-413.

[550] **Waldmann, R. and Ehrbeck, T. (1996):** "Why Are Professional Forecasters Biased? Agency Versus Behavioral Explanations", *The Quarterly Journal of Economics* 111, 21-40.

[551] **Wall, K. D. and Correia, C. (1989):** "A Preference-Based Method for Forecast Combination", *Journal of Forecasting* 8, 269-292.

[552] **Wallis, K. F. (1993):** "On the Limitations of Comparing Mean Square Forecast Errors: Comment", *Journal of Forecasting* 12, 663-666.

[553] **Webb, R. H. (1984):** "Vector Autoregression as a Tool for Forecast Evaluation", *Economic Review - Federal Reserve Bank of Richmond* 70, 3-11.

[554] **Wedding, D. K.** *II* **and Cios, K. J. (1996):** "Time Series Forecasting by Combining RBF Networks, Certainty Factors, and the Box-Jenkins Model", *Neurocomputing* 10, 149-168.

[555] **Wei, W. W. S. and Abraham, B. (1981):** "Forecasting Contemporal Time Series Aggregates", *Communications in Statistics, Theory and Methods* 10, 1335-1344.

[556] **Weiss, A. A. (1991):** "Multi-Step Estimation and Forecasting in Dynamic Models", *Journal of Econometrics* 48, 135-149.

[557] **Weiss, A. A. and Anderson, A. P. (1984):** "Estimating Time Series Models Using the Relevant Forecast Evaluation Criterion", *Journal of the Royal Statistical Society A* 147, 484-487.

[558] **Weitz, R. R. (1986):** "NOSTRADAMUS: A Knowledge-Based Forecasting Advisor", *International Journal of Forecasting* 2, 273-283.

[559] **West, C. T. (1996):** "System-Based Weights Versus Series-Specific Weights in the Combination of Forecasts", *Journal of Forecasting* 15, 369-383.

[560] **West, C. T. and Fullerton, T. M. Jr. (1996):** "Assessing the Historical Accuracy of Regional Economic Forecasts", *Journal of Forecasting* 15, 19-36.

[561] **West, K. D. (1993):** "On the Limitations of Comparing Mean Square Forecast Errors: Comment", *Journal of Forecasting* 12, 666-667.

[562] **West, K. D. (1996):** "Asymptotic Inference About Predictive Ability", *Econometrica* 64, 1067-1084.

[563] **West, K. D. and Cho, D. (1995):** "The Predictive Ability of Several Models of Exchange Rate Volatility", *Journal of Econometrics* 69, 367-391.

[564] **West, M. (1992):** "Modelling Agent Forecast Distributions", *Journal of the Royal Statistical Society B* 54, 553-567.

[565] **West, M and Harrison, J. (1997):** *Bayesian Forecasting and Dynamic models. 2nd ed.,* Springer, New York.

[566] **Wheelwright, S. C. and Makridakis, S. (1973):** *Forecasting Methods for Management.* Wiley, New York.

[567] **Whitlark, D. and Guerts, M. (1992):** "When and How Much Do Average Forecasts Improve Predictive Accuracy?", *Journal of Statistical Computation and Simulation* 42, 39-45.

[568] **Whybark, D. C. (1972):** "A Comparison of Adaptive Forecasting Techniques", *The Logistics and Transportation Review* 8, 13-26.

[569] **Wiggins, N. and Kohen, E. S. (1971):** "Man Versus Model of Man Revisited: The Forecasting of Graduate School Success", *Journal of Personality and Social Psychology* 19, 100-106.

[570] **Winkler, R. L. (1968):** "The Consensus of Subjective Probability Distributions", *Management Science* 15, B61-B75.

[571] **Winkler, R. L. (1981):** "Combining Probability Distributions From Dependent Information Sources", *Management Science* 27, 479-488.

[572] **Winkler, R. L. (1989):** "Combining Forecasts: A Philosophical Basis and Current Issues", *International Journal of Forecasting* 5, 605-609.

[573] **Winkler, R. L. and Clemen, R. T. (1992):** "Sensitivity of Weights in Combining Forecasts", *Operations Research* 40, 609-613.

[574] **Winkler, R. L. and Makridakis, S. (1983):** "The Combination of Forecasts", *Journal of the Royal Statistical Society A* 146, 150-157.

[575] **Wiper, M. P. and French, S. (1995):** "Combining Experts' Opinions Using a Normal-Wishart Model", *Journal of Forecasting* 14, 25-34.

[576] **Wold, H. (1967):** "Forecasting by the Chain Principle", in Wald, H. O. A. (ed.): *Econometric Model Building.* North Holland, Amsterdam, 5-37.

[577] **Wolfe, H. D. (1966):** *Business Forecasting Methods.* New York, (Holt, Rinehart and Winston).

[578] **Wong, C.-M. and Kohn, R. (1996):** "A Bayesian Approach to Estimating and Forecasting Additive Nonparametric Autoregressive Models", *Journal of Time Series Analysis* 17, 203-220.

[579] **Wortman, L. A. (1989):** "Software for Hard Forecasts", *Business Marketing* 74, 10-12.

[580] **Wright, G. and Ayton, P. (1987):** *Judgmental Forecasting.* Wiley, New York.

[581] **Wu, B. (1995):** "Model-Free Forecasting for Nonlinear Time Series (With Application to Exchange Rates)", *Computational Statistics and Data Analysis* 19, 433-459.

[582] **Wun, L. -M. and Pearn, W. L. (1991):** "Assessing the Statistical Charachteristics of the Mean Absolute Error of Forecasting", *International Journal of Forecasting* 7, 335-337.

[583] **Yokum, J. T. and Armstrong, J. S. (1995):** "Beyond Accuracy: Comparison of Criteria Used to Select Forecasting Methods", *International Journal of Forecasting* 11, 591-597.

[584] **Young, R. M. (1982):** "Forecasting With an Econometric Model: The Issue of Judgmental Adjustments", *Journal of Forecasting* 1, 189-204.

[585] **Zarnowitz, V. (1967):** *An Appraisal of Short-Term Economic Forecasts.* National Bureau of Economic Research, New York.

[586] **Zarnowitz, V. (1984):** "The Accuracy of Individual and Group Forecasts From Business Outlook Surveys", *Journal of Forecasting* 3, 11-26.

[587] **Zarnowitz, V. (1985):** "Rational Expectations and Macroeconomic Forecasts", *Journal of Business and Economic Statistics* 3, 293-311.

[588] **Zarnowitz, V. and Lambros, L. A. (1987):** "Consensus and Uncertainty in Economic Prediction", *Journal of Political Economy* 95, 591-621.