# Wayne A Fuller

List of Publications by Year
in descending order



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|---|---|---|---|
| 51 papers | 32,953 citations | 212478 28 h-index | 232693 48 g-index |
| 54 all docs | 54 docs citations | 54 times ranked | 11079 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Bootstrap Prediction Intervals for Small Area Means from Unit-Level Nonlinear Models. Journal of Survey Statistics and Methodology, 2019, 7, 309-333. | 0.5 | 3 |
| 2 | Benchmarked small area prediction. Canadian Journal of Statistics, 2018, 46, 482-500. | 0.6 | 1 |
| 3 | Small Area Prediction of Proportions with Applications to the Canadian Labour Force Survey. Journal of Survey Statistics and Methodology, 2014, 2, 227-256. | 0.5 | 14 |
| 4 | Estimators of error covariance matrices for small area prediction. Computational Statistics and Data Analysis, 2012, 56, 2949-2962. | 0.7 | 5 |
| 5 | A likelihood based estimator for vector autoregressive processes. Statistical Methodology, 2009, 6, 304-319. | 0.5 | 1 |
| 6 | The mixed model for survey regression estimation. Journal of Statistical Planning and Inference, 2009, 139, 1320-1331. | 0.4 | 9 |
| 7 | Replication Variance Estimation for Two-Phase Stratified Sampling. Journal of the American Statistical Association, 2006, 101, 312-320. | 1.8 | 35 |
| 8 | Testing for Trend in the Presence of Autoregressive Error. Journal of the American Statistical Association, 2004, 99, 1082-1091. | 1.8 | 25 |
| 9 | The Mean Squared Error of Small Area Predictors Constructed With Estimated Area Variances. Journal of the American Statistical Association, 2003, 98, 716-723. | 1.8 | 61 |
| 10 | Estimation for Autoregressive Time Series With a Root Near 1. Journal of Business and Economic Statistics, 2001, 19, 482-493. | 1.8 | 65 |
| 11 | Environmental Surveys over Time. Journal of Agricultural, Biological, and Environmental Statistics, 1999, 4, 331. | 0.7 | 33 |
| 12 | Estimation for the Nonlinear Errors-in-Variables Model. , 1998, , 15-21. | | 0 |
| 13 | ALTERNATIVE ESTIMATORS AND UNIT ROOT TESTS FOR THE AUTOREGRESSIVE PROCESS. Journal of Time Series Analysis, 1995, 16, 415-429. | 0.7 | 196 |
| 14 | A Comparison of Unit-Root Test Criteria. Journal of Business and Economic Statistics, 1994, 12, 449-459. | 1.8 | 267 |
| 15 | A Comparison of Unit-Root Test Criteria. Journal of Business and Economic Statistics, 1994, 12, 449. | 1.8 | 221 |
| 16 | An Error-Components Model for Prediction of County Crop Areas Using Survey and Satellite Data. Journal of the American Statistical Association, 1988, 83, 28-36. | 1.8 | 530 |
| 17 | A Model for Multinomial Response Error Applied to Labor Flows. Journal of the American Statistical Association, 1987, 82, 46-51. | 1.8 | 60 |
| 18 | Regression Estimation of Crop Acreages With Transformed Landsat Data as Auxiliary Variables. Journal of Business and Economic Statistics, 1987, 5, 475-482. | 1.8 | 6 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Regression Estimation of Crop Acreages with Transformed Landsat Data as Auxiliary Variables. Journal of Business and Economic Statistics, 1987, 5, 475. | 1.8 | 8 |
| 20 | The asymptotic distributions of some estimators for a factor analysis model. Journal of Multivariate Analysis, 1987, 22, 51-64. | 0.5 | 34 |
| 21 | Generalized least squares estimation of the functional multivariate linear errors-in-variables model. Journal of Multivariate Analysis, 1986, 19, 132-141. | 0.5 | 17 |
| 22 | Computational algorithms for the factor model. Communications in Statistics Part B: Simulation and Computation, 1986, 15, 227-259. | 0.6 | 6 |
| 23 | 1 Nonstationary autoregressive time series. Handbook of Statistics, 1985, , 1-23. | 0.4 | 17 |
| 24 | Mean estimation bias in least squares estimation of autoregressive processes. Journal of Econometrics, 1985, 27, 99-121. | 3.5 | 9 |
| 25 | Generalized Least Squares Estimation of a Genotypic Covariance Matrix. Biometrics, 1983, 39, 587. | 0.8 | 10 |
| 26 | Prediction When Both Variables are Subject to Error, with Application to Earthquake Magnitudes. Journal of the American Statistical Association, 1983, 78, 761-765. | 1.8 | 22 |
| 27 | Survey Design under the Regression Superpopulation Model. Journal of the American Statistical Association, 1982, 77, 89-96. | 1.8 | 302 |
| 28 | Estimators for a simultaneous equation model with lagged endogenous variables and autocorrelated errors. Communications in Statistics Part B: Simulation and Computation, 1982, 11, 123-142. | 0.6 | 3 |
| 29 | Estimation of the Quadratic Errors in Variables Model. Biometrika, 1982, 69, 175. | 1.3 | 40 |
| 30 | Likelihood Ratio Statistics for Autoregressive Time Series with a Unit Root. Econometrica, 1981, 49, 1057. | 2.6 | 9,036 |
| 31 | Properties of Predictors for Autoregressive Time Series. Journal of the American Statistical Association, 1981, 76, 155-161. | 1.8 | 99 |
| 32 | The use of indicator variables in computing predictions. Journal of Econometrics, 1980, 12, 231-243. | 3.5 | 27 |
| 33 | Predictors for the first-order autoregressive process. Journal of Econometrics, 1980, 13, 139-157. | 3.5 | 44 |
| 34 | Instrumental Variable Estimation of the Simple Errors-in-Variables Model. Journal of the American Statistical Association, 1980, 75, 687-692. | 1.8 | 26 |
| 35 | Properties of Some Estimators for the Errors-in-Variables Model. Annals of Statistics, 1980, 8, 407. | 1.4 | 85 |
| 36 | Distribution of the Estimators for Autoregressive Time Series With a Unit Root. Journal of the American Statistical Association, 1979, 74, 427. | 1.8 | 5,454 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | Distribution of the Estimators for Autoregressive Time Series with a Unit Root. Journal of the American Statistical Association, 1979, 74, 427-431. | 1.8 | 14,276 |
| 38 | Estimation for Autoregressive Processes with Unit Roots. Annals of Statistics, 1979, 7, 1106. | 1.4 | 85 |
| 39 | Regression Estimation after Correcting for Attenuation. Journal of the American Statistical Association, 1978, 73, 99-104. | 1.8 | 82 |
| 40 | Some Properties of a Modification of the Limited Information Estimator. Econometrica, 1977, 45, 939. | 2.6 | 295 |
| 41 | An Errors-In-Variables Analysis of Managerial Role Performance. Journal of the American Statistical Association, 1974, 69, 886-893. | 1.8 | 57 |
| 42 | Estimation of linear models with crossed-error structure. Journal of Econometrics, 1974, 2, 67-78. | 3.5 | 407 |
| 43 | Transformations for Estimation of Linear Models with Nested-Error Structure. Journal of the American Statistical Association, 1973, 68, 626-632. | 1.8 | 241 |
| 44 | Fitting Segmented Polynomial Regression Models Whose Join Points Have to Be Estimated. Journal of the American Statistical Association, 1973, 68, 144-147. | 1.8 | 194 |
| 45 | Determination of Economic Optima from Crop-Rotation Experiments. Biometrics, 1972, 28, 781. | 0.8 | 6 |
| 46 | Estimation of the Slope and Analysis of Covariance When the Concomitant Variable is Measured with Error. Journal of the American Statistical Association, 1972, 67, 930-937. | 1.8 | 47 |
| 47 | GRAFTED POLYNOMIALS AS APPROXIMATING FUNCTIONS. Australian Journal of Agricultural Economics, 1969, 13, 35-46. | 0.6 | 78 |
| 48 | Estimation Employing Post Strata. Journal of the American Statistical Association, 1966, 61, 1172-1183. | 1.8 | 18 |
| 49 | The Effects of Autocorrelated Errors on the Statistical Estimation of Distributed Lag Models. Journal of Farm Economics, 1961, 43, 71. | 0.4 | 43 |
| 50 | Transformations for Estimation of Linear Models with Nested-Error Structure. , 0, . | | 151 |
| 51 | Instrumental Variable Estimation of the Simple Errors-in-Variables Model. , 0, . | | 8 |