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	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
2	Likelihood Ratio Statistics for Autoregressive Time Series with a Unit Root. Econometrica, 1981, 49, 1057.	2.6	9,036
3	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
4	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
5	Estimation of linear models with crossed-error structure. Journal of Econometrics, 1974, 2, 67-78.	3.5	407
6	Survey Design under the Regression Superpopulation Model. Journal of the American Statistical Association, 1982, 77, 89-96.	1.8	302
7	Some Properties of a Modification of the Limited Information Estimator. Econometrica, 1977, 45, 939.	2.6	295
8	A Comparison of Unit-Root Test Criteria. Journal of Business and Economic Statistics, 1994, 12, 449-459.	1.8	267
9	Transformations for Estimation of Linear Models with Nested-Error Structure. Journal of the American Statistical Association, 1973, 68, 626-632.	1.8	241
10	A Comparison of Unit-Root Test Criteria. Journal of Business and Economic Statistics, 1994, 12, 449.	1.8	221
11	ALTERNATIVE ESTIMATORS AND UNIT ROOT TESTS FOR THE AUTOREGRESSIVE PROCESS. Journal of Time Series Analysis, 1995, 16, 415-429.	0.7	196
12	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
13	Transformations for Estimation of Linear Models with Nested-Error Structure. , 0, .		151
14	Properties of Predictors for Autoregressive Time Series. Journal of the American Statistical Association, 1981, 76, 155-161.	1.8	99
15	Estimation for Autoregressive Processes with Unit Roots. Annals of Statistics, 1979, 7, 1106.	1.4	85
16	Properties of Some Estimators for the Errors-in-Variables Model. Annals of Statistics, 1980, 8, 407.	1.4	85
17	Regression Estimation after Correcting for Attenuation. Journal of the American Statistical Association, 1978, 73, 99-104.	1.8	82
18	GRAFTED POLYNOMIALS AS APPROXIMATING FUNCTIONS. Australian Journal of Agricultural Economics, 1969, 13, 35-46.	0.6	78

#	Article	IF	Citations
19	Estimation for Autoregressive Time Series With a Root Near 1. Journal of Business and Economic Statistics, 2001, 19, 482-493.	1.8	65
20	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
21	A Model for Multinomial Response Error Applied to Labor Flows. Journal of the American Statistical Association, 1987, 82, 46-51.	1.8	60
22	An Errors-In-Variables Analysis of Managerial Role Performance. Journal of the American Statistical Association, 1974, 69, 886-893.	1.8	57
23	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
24	Predictors for the first-order autoregressive process. Journal of Econometrics, 1980, 13, 139-157.	3.5	44
25	The Effects of Autocorrelated Errors on the Statistical Estimation of Distributed Lag Models. Journal of Farm Economics, 1961, 43, 71.	0.4	43
26	Estimation of the Quadratic Errors in Variables Model. Biometrika, 1982, 69, 175.	1.3	40
27	Replication Variance Estimation for Two-Phase Stratified Sampling. Journal of the American Statistical Association, 2006, 101, 312-320.	1.8	35
28	The asymptotic distributions of some estimators for a factor analysis model. Journal of Multivariate Analysis, 1987, 22, 51-64.	0.5	34
29	Environmental Surveys over Time. Journal of Agricultural, Biological, and Environmental Statistics, 1999, 4, 331.	0.7	33
30	The use of indicator variables in computing predictions. Journal of Econometrics, 1980, 12, 231-243.	3.5	27
31	Instrumental Variable Estimation of the Simple Errors-in-Variables Model. Journal of the American Statistical Association, 1980, 75, 687-692.	1.8	26
32	Testing for Trend in the Presence of Autoregressive Error. Journal of the American Statistical Association, 2004, 99, 1082-1091.	1.8	25
33	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
34	Estimation Employing Post Strata. Journal of the American Statistical Association, 1966, 61, 1172-1183.	1.8	18
35	1 Nonstationary autoregressive time series. Handbook of Statistics, 1985, , 1-23.	0.4	17
36	Generalized least squares estimation of the functional multivariate linear errors-in-variables model. Journal of Multivariate Analysis, 1986, 19, 132-141.	0.5	17

#	ARTICLE	IF	CITATIONS
37	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
38	Generalized Least Squares Estimation of a Genotypic Covariance Matrix. Biometrics, 1983, 39, 587.	0.8	10
39	Mean estimation bias in least squares estimation of autoregressive processes. Journal of Econometrics, 1985, 27, 99-121.	3.5	9
40	The mixed model for survey regression estimation. Journal of Statistical Planning and Inference, 2009, 139, 1320-1331.	0.4	9
41	Regression Estimation of Crop Acreages with Transformed Landsat Data as Auxiliary Variables. Journal of Business and Economic Statistics, 1987, 5, 475.	1.8	8
42	Instrumental Variable Estimation of the Simple Errors-in-Variables Model. , 0, .		8
43	Determination of Economic Optima from Crop-Rotation Experiments. Biometrics, 1972, 28, 781.	0.8	6
44	Computational algorithms for the factor model. Communications in Statistics Part B: Simulation and Computation, 1986, 15, 227-259.	0.6	6
45	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
46	Estimators of error covariance matrices for small area prediction. Computational Statistics and Data Analysis, 2012, 56, 2949-2962.	0.7	5
47	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
48	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
49	A likelihood based estimator for vector autoregressive processes. Statistical Methodology, 2009, 6, 304-319.	0.5	1
50	Benchmarked small area prediction. Canadian Journal of Statistics, 2018, 46, 482-500.	0.6	1
51	Estimation for the Nonlinear Errors-in-Variables Model. , 1998, , 15-21.		0