Shalabh

List of Publications by Year in Descending Order

50 papers	389 citations	12 h-index	18 g-index
59 ext. papers	427 ext. citations	1 avg, IF	3.57 L-index

#	Paper	IF	Citations
50	Generalized Bayes Estimator for Spatial Durbin Model **2021**, 19, 267		0
49	Goodness of Fit in Nonparametric Regression Modelling. *Journal of Statistical Theory and Practice*, **2021**, 15, 1	0.5	0
48	On Liu-type biased estimators in measurement error models. *Statistics*, **2020**, 54, 1171-1213	0.5	
47	Seemingly unrelated regression with measurement error: estimation via Markov Chain Monte Carlo and mean field variational Bayes approximation. *International Journal of Biostatistics*, **2020**, 17, 75-97	1.3	1
46	Goodness of fit for generalized shrinkage estimation. *Theory of Probability and Mathematical Statistics*, **2020**, 100, 191-214	0.6	1
45	Ratio and product methods of estimation of population mean in the presence of correlated measurement errors. *Communications in Statistics Part B: Simulation and Computation*, **2017**, 46, 5566-5593	0.6	11
44	Immaculating the inconsistent estimator of slope parameter in measurement error model with replicated data. *Journal of Statistical Computation and Simulation*, **2016**, 86, 3371-3387	0.9	
43	Goodness of fit in restricted measurement error models. *Journal of Multivariate Analysis*, **2016**, 145, 101-116	1.4	7
42	A ridge regression estimation approach to the measurement error model. *Journal of Multivariate Analysis*, **2014**, 123, 68-84	1.4	12
41	Coefficient of determination for multiple measurement error models. *Journal of Multivariate Analysis*, **2014**, 126, 137-152	1.4	43
40	Bayesian Estimation of Regression Coefficients Under Extended Balanced Loss Function. *Communications in Statistics - Theory and Methods*, **2014**, 43, 4253-4264	0.5	8
39	A revisit to efficient forecasting in linear regression models. *Journal of Multivariate Analysis*, **2013**, 114, 161-170	1.4	5
38	Performance of double k-class estimators for coefficients in linear regression models with non-spherical disturbances under asymmetric losses. *Journal of Multivariate Analysis*, **2012**, 112, 35-47	1.4	1
37	Estimation of Regression Coefficients in a Restricted Measurement Error Model Using Instrumental Variables. *Communications in Statistics - Theory and Methods*, **2011**, 40, 3614-3629	0.5	3
36	Optimality of quasi-score in the multivariate mean‐variance model with an application to the zero-inflated Poisson model with measurement errors. *Statistics*, **2010**, 44, 381-396	0.5	2
35	Consistent estimation of regression coefficients in ultrastructural measurement error model using stochastic prior information. *Statistical Papers*, **2010**, 51, 717-748	1	10
34	Confidence Interval Estimation in Ultrastructural Model. *Communications in Statistics - Theory and Methods*, **2009**, 38, 675-681	0.5	1

33	Consistent estimation of regression parameters under replicated ultrastructural model with non-normal errors. *Journal of Statistical Computation and Simulation*, **2009**, 79, 251-274	0.9	4
32	Stein-rule estimation under an extended balanced loss function. *Journal of Statistical Computation and Simulation*, **2009**, 79, 1259-1273	0.9	13
31	Use of prior information in the consistent estimation of regression coefficients in measurement error models. *Journal of Multivariate Analysis*, **2009**, 100, 1498-1520	1.4	14
30	Simultaneous Prediction of Actual and Average Values of Response Variable in Replicated Measurement Error Models **2008**, 105-133		3
29	Restricted regression estimation in measurement error models. *Computational Statistics and Data Analysis*, **2007**, 52, 1149-1166	1.6	16
28	On the estimation of the linear relation when the error variances are known. *Computational Statistics and Data Analysis*, **2007**, 52, 1143-1148	1.6	4
27	Amputation versus imputation of missing values through ratio method in sample surveys. *Statistical Papers*, **2007**, 49, 237-247	1	25
26	Consistent Estimation of the Regression Coefficient Through Weighted Arithmetic Mean of the Inconsistent Estimators in Replicated Ultrastructural Model. *Communications in Statistics - Theory and Methods*, **2007**, 36, 955-960	0.5	1
25	Estimation of Linear Regression Models with Missing Observations on Both the Explanatory and Study Variables. *Quality Technology and Quantitative Management*, **2006**, 3, 179-189	1.9	1
24	Use of prior information in the form of interval constraints for the improved estimation of linear regression models with some missing responses. *Journal of Statistical Planning and Inference*, **2006**, 136, 2430-2445	0.8	1
23	Consequences of departure from normality on the properties of calibration estimators. *Journal of Statistical Planning and Inference*, **2006**, 136, 4385-4396	0.8	2
22	Estimation of Linear Regression Models with Missing Data: The Role of Stochastic Linear Constraints. *Communications in Statistics - Theory and Methods*, **2005**, 34, 375-387	0.5	6
21	Estimation of regression coefficients subject to exact linear restrictions when some observations are missing and quadratic error balanced loss function is used. *Test*, **2005**, 14, 385-396	1.1	11
20	Risk and Pitman closeness properties of feasible generalized double k-class estimators in linear regression models with non-spherical disturbances under balanced loss function. *Journal of Multivariate Analysis*, **2004**, 90, 229-256	1.4	8
19	Estimation of regression models with equi-correlated responses when some observations on the response variable are missing. *Statistical Papers*, **2003**, 44, 217-232	1	2
18	Consistent estimation of coefficients in measurement error models with replicated observations. *Journal of Multivariate Analysis*, **2003**, 86, 227-241	1.4	13
17	Use of minimum risk approach in the estimation of regression models with missing observations. *Metrika*, **2002**, 54, 247-259	0.8	2
16	Prediction of response values in linear regression models from replicated experiments. *Statistical Papers*, **2002**, 43, 423-433	1	3

15	Estimation of bias and standard error of an improved estimator of normal mean. *Metrika*, **2001**, 54, 43-51	0.8	1
14	Least squares estimators in measurement error models under the balanced loss function. *Test*, **2001**, 10, 301-308	1.1	8
13	Pitman Closeness Comparison of Least Squares and Stein-Rule Estimators in Linear Regression Models with Non-Normal Disturbances. *American Journal of Mathematical and Management Sciences*, **2001**, 21, 89-100	0.6	1
12	CONSISTENT ESTIMATION THROUGH WEIGHTED HARMONIC MEAN OF INCONSISTENT ESTIMATORS IN REPLICATED MEASUREMENT ERROR MODELS. *Econometric Reviews*, **2001**, 20, 507-510	1.1	3
11	Improved Predictions in Linear Regression Models with Stochastic Linear Constraints. *Biometrical Journal*, **2000**, 42, 71-86	1.5	22
10	Note on a family of unbiased predictors for the equi-correlated responses in linear regression models. *Statistical Papers*, **2000**, 41, 237-241	1	
9	Prediction of values of variables in linear measurement error model. *Journal of Applied Statistics*, **2000**, 27, 475-482	1	2
8	Improved Estimation in Measurement Error Models Through Stein Rule Procedure. *Journal of Multivariate Analysis*, **1998**, 67, 35-48	1.4	33
7	Unbiased prediction in linear regression models with equi-correlated responses. *Statistical Papers*, **1998**, 39, 237-244	1	4
6	Asymptotic efficiency properties of least squares in an ultrastructural model. *Test*, **1997**, 6, 419-431	1.1	8
5	A new property of Stein procedure in measurement error model. *Statistics and Probability Letters*, **1997**, 32, 231-234	0.6	16
4	Consistent estimation for the non-normal ultrastructural model. *Statistics and Probability Letters*, **1997**, 34, 67-73	0.6	14
3	Improved estimation of the slope parameter in a linear ultrastructural model when measurement errors are not necessarily normal. *Journal of Econometrics*, **1997**, 78, 153-157	2.6	8
2	Predictive Performance of the Methods of Restricted and Mixed Regression Estimators. *Biometrical Journal*, **1996**, 38, 951-959	1.5	35
1	Properties of a consistent estimation procedure in ultrastructural model when reliability ratio is known. *Microelectronics Reliability*, **1996**, 36, 1249-1252	1.2	