

Hu Yang

List of Publications by Year in descending order

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193
papers

1,675
citations

393982

19
h-index

476904

29
g-index

195
all docs

195
docs citations

195
times ranked

568
citing authors

#	ARTICLE	IF	CITATIONS
1	A New Two-Parameter Estimator in Linear Regression. <i>Communications in Statistics - Theory and Methods</i> , 2010, 39, 923-934.	0.6	83
2	The perturbed compound Poisson risk model with two-sided jumps. <i>Journal of Computational and Applied Mathematics</i> , 2010, 233, 1773-1784.	1.1	51
3	The Drazin inverse of the sum of two matrices and its applications. <i>Journal of Computational and Applied Mathematics</i> , 2011, 235, 1412-1417.	1.1	50
4	A new Liu-type estimator in linear regression model. <i>Statistical Papers</i> , 2012, 53, 427-437.	0.7	48
5	A new stochastic mixed ridge estimator in linear regression model. <i>Statistical Papers</i> , 2010, 51, 315-323.	0.7	46
6	An alternative stochastic restricted Liu estimator in linear regression. <i>Statistical Papers</i> , 2009, 50, 639-647.	0.7	43
7	Ridge Estimation to the Restricted Linear Model. <i>Communications in Statistics - Theory and Methods</i> , 2007, 36, 2099-2115.	0.6	42
8	Gerber's Shiu analysis in a perturbed risk model with dependence between claim sizes and interclaim times. <i>Journal of Computational and Applied Mathematics</i> , 2011, 235, 1189-1204.	1.1	33
9	Combining two-parameter and principal component regression estimators. <i>Statistical Papers</i> , 2012, 53, 549-562.	0.7	30
10	On a nonparametric estimator for ruin probability in the classical risk model. <i>Scandinavian Actuarial Journal</i> , 2014, 2014, 309-338.	1.0	30
11	Gerber's Shiu discounted penalty function in a Sparre Andersen model with multi-layer dividend strategy. <i>Insurance: Mathematics and Economics</i> , 2008, 42, 984-991.	0.7	29
12	An efficient and robust variable selection method for longitudinal generalized linear models. <i>Computational Statistics and Data Analysis</i> , 2015, 82, 74-88.	0.7	28
13	A new ridge-type estimator in stochastic restricted linear regression. <i>Statistics</i> , 2011, 45, 123-130.	0.3	26
14	Efficiency of an almost unbiased two-parameter estimator in linear regression model. <i>Statistics</i> , 2013, 47, 535-545.	0.3	25
15	A two-parameter estimator in the negative binomial regression model. <i>Journal of Statistical Computation and Simulation</i> , 2014, 84, 124-134.	0.7	24
16	More on the Bias and Variance Comparisons of the Restricted Almost Unbiased Estimators. <i>Communications in Statistics - Theory and Methods</i> , 2011, 40, 4053-4064.	0.6	23
17	Further results on the group inverses and Drazin inverses of anti-triangular block matrices. <i>Applied Mathematics and Computation</i> , 2012, 218, 8978-8986.	1.4	23
18	On a risk model with stochastic premiums income and dependence between income and loss. <i>Journal of Computational and Applied Mathematics</i> , 2010, 234, 44-57.	1.1	20

#	ARTICLE	IF	CITATIONS
19	On the restricted k -class estimator and the restricted d -class estimator in linear regression. <i>Journal of Statistical Computation and Simulation</i> , 2011, 81, 679-691.	0.7	20
20	A Further Study of Predictions in Linear Mixed Models. <i>Communications in Statistics - Theory and Methods</i> , 2014, 43, 4241-4252.	0.6	20
21	Penalized weighted composite quantile estimators with missing covariates. <i>Statistical Papers</i> , 2016, 57, 69-88.	0.7	20
22	A new adaptive weighted imbalanced data classifier via improved support vector machines with high-dimension nature. <i>Knowledge-Based Systems</i> , 2019, 185, 104933.	4.0	20
23	Weighted Polar Decomposition and WGL Partial Ordering of Rectangular Complex Matrices. <i>SIAM Journal on Matrix Analysis and Applications</i> , 2008, 30, 898-924.	0.7	19
24	The representation of generalized inverse A^{\dagger} and its applications. <i>Journal of Computational and Applied Mathematics</i> , 2009, 224, 204-209.	1.1	19
25	Improvement of the Liu Estimator in Weighted Mixed Regression. <i>Communications in Statistics - Theory and Methods</i> , 2009, 38, 285-292.	0.6	19
26	On the restricted almost unbiased estimators in linear regression. <i>Journal of Applied Statistics</i> , 2011, 38, 605-617.	0.6	18
27	A robust and efficient estimation and variable selection method for partially linear single-index models. <i>Journal of Multivariate Analysis</i> , 2014, 129, 227-242.	0.5	18
28	Efficiency matrix and the partial ordering of estimate. <i>Communications in Statistics - Theory and Methods</i> , 1996, 25, 457-468.	0.6	17
29	On the time value of absolute ruin for a multi-layer compound Poisson model under interest force. <i>Statistics and Probability Letters</i> , 2008, 78, 1835-1845.	0.4	17
30	Ruin problems in a discrete Markov risk model. <i>Statistics and Probability Letters</i> , 2009, 79, 21-28.	0.4	17
31	The perturbed compound Poisson risk model with multi-layer dividend strategy. <i>Statistics and Probability Letters</i> , 2009, 79, 70-78.	0.4	17
32	Smooth-threshold estimating equations for varying coefficient partially nonlinear models based on orthogonality-projection method. <i>Journal of Computational and Applied Mathematics</i> , 2016, 302, 24-37.	1.1	17
33	On a class of renewal risk model with random income. <i>Applied Stochastic Models in Business and Industry</i> , 2009, 25, 678-695.	0.9	16
34	The reverse order law for $\{1,3,4\}$ -inverse of the product of two matrices. <i>Applied Mathematics and Computation</i> , 2010, 215, 4293-4303.	1.4	15
35	The Gerber-Shiu discounted penalty functions for a risk model with two classes of claims. <i>Journal of Computational and Applied Mathematics</i> , 2009, 230, 643-655.	1.1	14
36	A generalized penalty function in the Sparre-Andersen risk model with two-sided jumps. <i>Statistics and Probability Letters</i> , 2010, 80, 597-607.	0.4	14

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37	On a Sparre Andersen Risk Model with Time-Dependent Claim Sizes and Jump-Diffusion Perturbation. <i>Methodology and Computing in Applied Probability</i> , 2012, 14, 973-995.	0.7	14
38	Regularized estimation for the least absolute relative error models with a diverging number of covariates. <i>Computational Statistics and Data Analysis</i> , 2016, 96, 104-119.	0.7	14
39	Preliminary test Liu estimators based on the conflicting W, LR and LM tests in a regression model with multivariate Student-t error. <i>Metrika</i> , 2011, 73, 275-292.	0.5	12
40	Elastic Net Nonparallel Hyperplane Support Vector Machine and Its Geometrical Rationality. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2022, 33, 7199-7209.	7.2	12
41	On the absolute ruin in a MAP risk model with debit interest. <i>Advances in Applied Probability</i> , 2011, 43, 77-96.	0.4	12
42	On a compound Poisson risk model with delayed claims and random incomes. <i>Applied Mathematics and Computation</i> , 2011, 217, 10195-10204.	1.4	11
43	Variable selection for generalized varying coefficient models with longitudinal data. <i>Statistical Papers</i> , 2016, 57, 115-132.	0.7	11
44	Robust variable selection in high-dimensional varying coefficient models based on weighted composite quantile regression. <i>Statistical Papers</i> , 2017, 58, 1009-1033.	0.7	11
45	Variable selection in partially linear additive models for modal regression. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2017, 46, 5646-5665.	0.6	11
46	A moving average Cholesky factor model in covariance modeling for composite quantile regression with longitudinal data. <i>Computational Statistics and Data Analysis</i> , 2017, 112, 129-144.	0.7	11
47	Robust estimation and variable selection in censored partially linear additive models. <i>Journal of the Korean Statistical Society</i> , 2017, 46, 88-103.	0.3	11
48	Perturbation bounds for weighted polar decomposition in the weighted unitarily invariant norm. <i>Numerical Linear Algebra With Applications</i> , 2008, 15, 685-700.	0.9	10
49	Matrix left symmetry factor and its applications in generalized inverses. <i>Applied Mathematics and Computation</i> , 2008, 197, 836-843.	1.4	10
50	A stochastic restricted class estimator. <i>Statistics</i> , 2012, 46, 759-766.	0.3	10
51	A robust and efficient estimation method for single-index varying-coefficient models. <i>Statistics and Probability Letters</i> , 2014, 94, 119-127.	0.4	10
52	On mixed and componentwise condition numbers for indefinite least squares problem. <i>Linear Algebra and Its Applications</i> , 2014, 448, 104-129.	0.4	10
53	Condition numbers for the nonlinear matrix equation and their statistical estimation. <i>Linear Algebra and Its Applications</i> , 2015, 482, 221-240.	0.4	10
54	Generalized varying index coefficient models. <i>Journal of Computational and Applied Mathematics</i> , 2016, 300, 1-17.	1.1	10

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55	Empirical likelihood for semiparametric varying coefficient partially linear models with longitudinal data. <i>Statistics and Probability Letters</i> , 2010, 80, 111-121.	0.4	9
56	Two kinds of restricted modified estimators in linear regression model. <i>Journal of Applied Statistics</i> , 2011, 38, 1447-1454.	0.6	9
57	A Stochastic Restricted Two-Parameter Estimator in Linear Regression Model. <i>Communications in Statistics - Theory and Methods</i> , 2011, 40, 2318-2325.	0.6	9
58	Efficiency of a stochastic restricted two-parameter estimator in linear regression. <i>Applied Mathematics and Computation</i> , 2014, 249, 371-381.	1.4	9
59	SCAD penalized rank regression with a diverging number of parameters. <i>Journal of Multivariate Analysis</i> , 2015, 133, 321-333.	0.5	9
60	Feature screening for generalized varying coefficient models with application to dichotomous responses. <i>Computational Statistics and Data Analysis</i> , 2016, 102, 85-97.	0.7	9
61	Estimation and variable selection in single-index composite quantile regression. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2017, 46, 7022-7039.	0.6	9
62	Kantorovich-type inequalities and the measures of inefficiency of the glse. <i>Acta Mathematicae Applicatae Sinica</i> , 1989, 5, 372-381.	0.4	8
63	Weighted UD \hat{V}^{\wedge} —decomposition and weighted spectral decomposition for rectangular matrices and their applications. <i>Applied Mathematics and Computation</i> , 2008, 198, 150-162.	1.4	8
64	On the Stein-Type Liu Estimator and Positive-Rule Stein-Type Liu Estimator in Multiple Linear Regression Models. <i>Communications in Statistics - Theory and Methods</i> , 2012, 41, 791-808.	0.6	8
65	A note on multiplicative perturbation bounds for the Moore–Penrose inverse. <i>Linear and Multilinear Algebra</i> , 2014, 62, 831-838.	0.5	8
66	Quantile regression and variable selection for single-index varying-coefficient models. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2017, 46, 4637-4653.	0.6	8
67	Quantile regression for robust estimation and variable selection in partially linear varying-coefficient models. <i>Statistics</i> , 2017, 51, 1179-1199.	0.3	8
68	Rank-based shrinkage estimation for identification in semiparametric additive models. <i>Statistical Papers</i> , 2019, 60, 1255-1281.	0.7	8
69	Nonnegative estimation and variable selection under minimax concave penalty for sparse high-dimensional linear regression models. <i>Statistical Papers</i> , 2021, 62, 661-680.	0.7	8
70	The Research on Two Kinds of Restricted Biased Estimators Based on Mean Squared Error Matrix. <i>Communications in Statistics - Theory and Methods</i> , 2007, 37, 70-80.	0.6	7
71	Tuning Parameter Selection and Various Good Fitting Characteristics for the Liu-Type Estimator in Linear Regression. <i>Communications in Statistics - Theory and Methods</i> , 2008, 37, 3204-3215.	0.6	7
72	An alternative form of the Watson efficiency. <i>Journal of Statistical Planning and Inference</i> , 2009, 139, 2767-2774.	0.4	7

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73	Further Results on the Reverse Order Law for -Inverse and -Inverse of a Matrix Product. Journal of Inequalities and Applications, 2010, 2010, 312767.	0.5	7
74	Performance of the preliminary test two-parameter estimators based on the conflicting test statistics in a regression model with Student's t -error. Statistics, 2012, 46, 291-303.	0.3	7
75	The adaptive L1-penalized LAD regression for partially linear single-index models. Journal of Statistical Planning and Inference, 2014, 151-152, 73-89.	0.4	7
76	On the Principal Component Liu-type Estimator in Linear Regression. Communications in Statistics Part B: Simulation and Computation, 2015, 44, 2061-2072.	0.6	7
77	Weighted composite quantile regression estimation and variable selection for varying coefficient models with heteroscedasticity. Journal of the Korean Statistical Society, 2015, 44, 77-94.	0.3	7
78	Quantile regression for robust inference on varying coefficient partially nonlinear models. Journal of the Korean Statistical Society, 2018, 47, 172-184.	0.3	7
79	Nonnegative estimation and variable selection via adaptive elastic-net for high-dimensional data. Communications in Statistics Part B: Simulation and Computation, 2021, 50, 4263-4279.	0.6	7
80	Estimation in Singular Linear Models with Stochastic Linear Restrictions. Communications in Statistics - Theory and Methods, 2007, 36, 1945-1951.	0.6	6
81	On the absolute ruin in a MAP risk model with debit interest. Advances in Applied Probability, 2011, 43, 77-96.	0.4	6
82	An expression of the general common least-squares solution to a pair of matrix equations with applications. Computers and Mathematics With Applications, 2011, 61, 3071-3078.	1.4	6
83	Perturbation analysis for the hyperbolic QR factorization. Computers and Mathematics With Applications, 2012, 63, 1607-1620.	1.4	6
84	On the Stochastic Restricted Almost Unbiased Estimators in Linear Regression Model. Communications in Statistics Part B: Simulation and Computation, 2014, 43, 428-440.	0.6	6
85	More on the unbiased ridge regression estimation. Statistical Papers, 2016, 57, 31-42.	0.7	6
86	Robust estimation and variable selection for varying-coefficient single-index models based on modal regression. Communications in Statistics - Theory and Methods, 2016, 45, 4048-4067.	0.6	6
87	A flexible condition number for weighted linear least squares problem and its statistical estimation. Journal of Computational and Applied Mathematics, 2016, 292, 320-328.	1.1	6
88	Joint sparse principal component regression with robust property. Expert Systems With Applications, 2022, 187, 115845.	4.4	6
89	A kind of new time-weighted nonnegative lasso index-tracking model and its application. North American Journal of Economics and Finance, 2021, , 101603.	1.8	6
90	The conditional ridge-type estimation in singular linear model with linear equality restrictions. Statistics, 2007, 41, 485-494.	0.3	5

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91	A note on the perturbation analysis for the generalized Cholesky factorization. Applied Mathematics and Computation, 2010, 215, 4022-4027.	1.4	5
92	Comparison of Two Estimators of Parameters Under Pitman Nearness Criterion. Communications in Statistics - Theory and Methods, 2010, 39, 3081-3094.	0.6	5
93	On the Performance of the Jackknifed Modified Ridge Estimator in the Linear Regression Model with Correlated or Heteroscedastic Errors. Communications in Statistics - Theory and Methods, 2011, 40, 2695-2708.	0.6	5
94	Estimation for a partial-linear single-index model. Annals of Statistics, 2011, 39, .	1.4	5
95	The compound Poisson risk model with dependence under a multi-layer dividend strategy. Applied Mathematics, 2011, 26, 1-13.	0.6	5
96	Two Stochastic Restricted Principal Components Regression Estimator in Linear Regression. Communications in Statistics - Theory and Methods, 2013, 42, 3793-3804.	0.6	5
97	On the Weighted Mixed Almost Unbiased Ridge Estimator in Stochastic Restricted Linear Regression. Journal of Applied Mathematics, 2013, 2013, 1-10.	0.4	5
98	Weighted Stochastic Restricted Estimation in Linear Measurement Error Models. Communications in Statistics Part B: Simulation and Computation, 2013, 42, 932-968.	0.6	5
99	Two step estimations for a single-index varying-coefficient model with longitudinal data. Statistical Papers, 2018, 59, 957-983.	0.7	5
100	A note on the condition number of the scaled total least squares problem. Calcolo, 2018, 55, 1.	0.6	5
101	Weighted composite quantile regression for single index model with missing covariates at random. Computational Statistics, 2019, 34, 1711-1740.	0.8	5
102	Adaptive and reversed penalty for analysis of high-dimensional correlated data. Applied Mathematical Modelling, 2021, 92, 63-77.	2.2	5
103	On a perturbed Sparre Andersen risk model with multi-layer dividend strategy. Journal of Computational and Applied Mathematics, 2009, 232, 612-624.	1.1	4
104	On a discrete risk model with two-sided jumps. Journal of Computational and Applied Mathematics, 2010, 234, 835-844.	1.1	4
105	Mixed-type reverse-order laws of (AB)(1,2,3) and (AB)(1,2,4). Applied Mathematics and Computation, 2011, 217, 10361-10367.	1.4	4
106	Estimation in Singular Linear Models with Stochastic Linear Restrictions and Linear Equality Restrictions. Communications in Statistics - Theory and Methods, 2011, 40, 4364-4371.	0.6	4
107	On a Sparre Andersen risk model perturbed by a spectrally negative Lévy process. Scandinavian Actuarial Journal, 2013, 2013, 213-239.	1.0	4
108	Robust variable selection in semiparametric mean-covariance regression for longitudinal data analysis. Applied Mathematics and Computation, 2014, 245, 343-356.	1.4	4

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109	Equivalence of two tests in varying coefficient partially linear errors in variable model with missing responses. <i>Journal of the Korean Statistical Society</i> , 2014, 43, 79-90.	0.3	4
110	Robust variable selection in modal varying-coefficient models with longitudinal. <i>Journal of Statistical Computation and Simulation</i> , 2015, 85, 3064-3079.	0.7	4
111	Penalized LAD Regression for Single-index Models. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2016, 45, 2392-2408.	0.6	4
112	Inverse probability weighted estimators for single-index models with missing covariates. <i>Communications in Statistics - Theory and Methods</i> , 2016, 45, 1199-1214.	0.6	4
113	Robust estimation for varying index coefficient models. <i>Computational Statistics</i> , 2016, 31, 1131-1167.	0.8	4
114	Robust variable selection for generalized linear models with a diverging number of parameters. <i>Communications in Statistics - Theory and Methods</i> , 2017, 46, 2967-2981.	0.6	4
115	Performance of the restricted almost unbiased type principal components estimators in linear regression model. <i>Statistical Papers</i> , 2019, 60, 19-34.	0.7	4
116	Joint rescaled asymmetric least squared nonparallel support vector machine with a stochastic quasi-Newton based algorithm. <i>Applied Intelligence</i> , 2022, 52, 14387-14405.	3.3	4
117	A brief proof on the generalized variance bound of the relative efficiency in statistics. <i>Communications in Statistics - Theory and Methods</i> , 1990, 19, 4587-4590.	0.6	3
118	Quasi-minimax estimation in the general linear regression model. <i>Journal of Statistical Planning and Inference</i> , 2009, 139, 2117-2125.	0.4	3
119	A ruin model with random income and dependence between claim sizes and claim intervals. <i>Acta Mathematicae Applicatae Sinica</i> , 2010, 26, 625-632.	0.4	3
120	Relative perturbation bounds for weighted polar decomposition. <i>Computers and Mathematics With Applications</i> , 2010, 59, 853-860.	1.4	3
121	Matrix Euclidean norm Wielandt inequalities and their applications to statistics. <i>Statistical Papers</i> , 2012, 53, 521-530.	0.7	3
122	Some comments on: Ã–zkale, M.R., Kaciranlar, K. (2008): Comparisons of the k class estimator to the ordinary least squares estimator under the Pitman's closeness criterion. <i>Statistical Papers</i> , 49:503-512. <i>Statistical Papers</i> , 2012, 53, 497-503.	0.7	3
123	Perturbation analysis for block downdating of the generalized Cholesky factorization. <i>Applied Mathematics and Computation</i> , 2012, 218, 9451-9461.	1.4	3
124	Variable Selection for Semiparametric Varying Coefficient Partially Linear Errors-in-Variables (EV) Model with Missing Response. <i>Communications in Statistics - Theory and Methods</i> , 2015, 44, 4521-4539.	0.6	3
125	Robust smooth-threshold estimating equations for generalized varying-coefficient partially linear models based on exponential score function. <i>Journal of Computational and Applied Mathematics</i> , 2015, 280, 125-140.	1.1	3
126	Joint estimation for single index mean-covariance models with longitudinal data. <i>Journal of the Korean Statistical Society</i> , 2016, 45, 526-543.	0.3	3

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127	More on the two-parameter estimation in the restricted regression. Communications in Statistics - Theory and Methods, 2016, 45, 7184-7196.	0.6	3
128	Further research on the principal component two-parameter estimator in linear model. Communications in Statistics - Theory and Methods, 2016, 45, 566-576.	0.6	3
129	Smoothing combined generalized estimating equations in quantile partially linear additive models with longitudinal data. Computational Statistics, 2016, 31, 1203-1234.	0.8	3
130	A robust penalized estimation for identification in semiparametric additive models. Statistics and Probability Letters, 2016, 110, 268-277.	0.4	3
131	Robust modal estimation and variable selection for single-index varying-coefficient models. Communications in Statistics Part B: Simulation and Computation, 2017, 46, 2976-2997.	0.6	3
132	A note on a discrete time MAP risk model. Journal of Computational and Applied Mathematics, 2017, 309, 111-121.	1.1	3
133	Local Walsh-average-based estimation and variable selection for single-index models. Science China Mathematics, 2019, 62, 1977-1996.	0.8	3
134	A robust and efficient estimation and variable selection method for partially linear models with large-dimensional covariates. Statistical Papers, 2020, 61, 1911-1937.	0.7	3
135	Conditioning theory of the equality constrained quadratic programming and its applications. Linear and Multilinear Algebra, 2021, 69, 1161-1183.	0.5	3
136	Penalized and constrained LAD estimation in fixed and high dimension. Statistical Papers, 2022, 63, 53-95.	0.7	3
137	Refinements of the Heron and Heinz means inequalities for matrices. Journal of Mathematical Inequalities, 2014, , 107-112.	0.5	3
138	Least product relative error estimation for identification in multiplicative additive models. Journal of Computational and Applied Mathematics, 2022, 404, 113886.	1.1	3
139	On the stability of biased estimates and the regularization method. Journal of Statistical Planning and Inference, 1996, 52, 67-75.	0.4	2
140	Adaptive Unified Biased Estimators of Parameters in Linear Model. Acta Mathematicae Applicatae Sinica, 2004, 20, 425-432.	0.4	2
141	Mean Squared Error Matrix Comparisons of Some Restricted Almost Unbiased Estimators. Communications in Statistics - Theory and Methods, 2009, 38, 2321-2332.	0.6	2
142	Some Matrix Norm Kantorovich Inequalities and Their Applications. Communications in Statistics - Theory and Methods, 2011, 40, 4078-4085.	0.6	2
143	More on the Preliminary Test Estimator in Almost Unbiased Liu Regression. Communications in Statistics - Theory and Methods, 2011, 40, 2292-2304.	0.6	2
144	Semiparametric EGARCH model with the case study of China stock market. Economic Modelling, 2011, 28, 761-766.	1.8	2

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145	Two-sided generalized hyperbolic QR factorization and its perturbation analysis. <i>Linear Algebra and Its Applications</i> , 2013, 438, 1267-1292.	0.4	2
146	Two Classes of Almost Unbiased Type Principal Component Estimators in Linear Regression Model. <i>Journal of Applied Mathematics</i> , 2014, 2014, 1-6.	0.4	2
147	Some representations for the Drazin inverse of a modified matrix. <i>Calcolo</i> , 2014, 51, 505-514.	0.6	2
148	Local Influence Analysis for The Ridge Regression Under Stochastic Linear Restrictions. <i>Communications in Statistics - Theory and Methods</i> , 2014, 43, 3580-3595.	0.6	2
149	On a perturbed Sparre Andersen risk model with dividend barrier and dependence. <i>Journal of the Korean Statistical Society</i> , 2014, 43, 585-598.	0.3	2
150	Perturbation analysis for the symplectic QR factorization. <i>Linear and Multilinear Algebra</i> , 2015, 63, 78-96.	0.5	2
151	Positive-rule stein-type almost unbiased ridge estimator in linear regression model. <i>Communications in Statistics - Theory and Methods</i> , 2016, 45, 2228-2255.	0.6	2
152	Robust variable selection and parametric component identification in varying coefficient models. <i>Communications in Statistics - Theory and Methods</i> , 2016, 45, 5533-5549.	0.6	2
153	WLAD-LASSO method for robust estimation and variable selection in partially linear models. <i>Communications in Statistics - Theory and Methods</i> , 2018, 47, 4958-4976.	0.6	2
154	Sparse Laplacian Shrinkage with the Graphical Lasso Estimator for Regression Problems. <i>Test</i> , 2022, 31, 255-277.	0.7	2
155	A note on the reverse order laws for $\{1, 2, 3\}$ - and $\{1, 2, 4\}$ -inverses of multiple matrix products. <i>Electronic Journal of Linear Algebra</i> , 0, 22, .	0.6	2
156	THE DRAZIN INVERSES OF THE SUM OF TWO MATRICES AND BLOCK MATRIX. <i>Journal of Applied Mathematics & Informatics</i> , 2013, 31, 343-352.	0.1	2
157	Robust variable selection of varying coefficient partially nonlinear model based on quantile regression. <i>Statistics and Its Interface</i> , 2019, 12, 397-413.	0.2	2
158	Outlier Mining Based on Principal Component Estimation. <i>Acta Mathematicae Applicatae Sinica</i> , 2005, 21, 303-310.	0.4	1
159	Classification Algorithms Based on Fisher Discriminant and Perceptron Neural Network. <i>Lecture Notes in Computer Science</i> , 2005, , 20-25.	1.0	1
160	Several Matrix Euclidean Norm Inequalities Involving Kantorovich Inequality. <i>Journal of Inequalities and Applications</i> , 2009, 2009, 291984.	0.5	1
161	When does surplus reach a given target before ruin in the Markov-modulated diffusion model?. <i>Journal of the Korean Statistical Society</i> , 2010, 39, 207-219.	0.3	1
162	Some results on the partial orderings of block matrices. <i>Journal of Inequalities and Applications</i> , 2011, .	0.5	1

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163	Relative and Absolute Perturbation Bounds for Weighted Polar Decomposition. Journal of Applied Mathematics, 2012, 2012, 1-15.	0.4	1
164	On the Preliminary Test Backfitting and Speckman Estimators in Partially Linear Models and Numerical Comparisons. Communications in Statistics Part B: Simulation and Computation, 2012, 41, 327-341.	0.6	1
165	Ruin Probability in a Semi-Markov Risk Model with Constant Interest Force and Heavy-Tailed Claims. Acta Mathematica Scientia, 2013, 33, 998-1006.	0.5	1
166	New perturbation bounds for the subunitary polar factors. Linear and Multilinear Algebra, 2013, 61, 517-526.	0.5	1
167	Performances of the Positive-Rule Stein-Type Ridge Estimator in a Linear Regression Model with Spherically Symmetric Error Distributions. Communications in Statistics - Theory and Methods, 2013, 42, 543-560.	0.6	1
168	Some Results for the Drazin Inverses of the Sum of Two Matrices and Some Block Matrices. Journal of Applied Mathematics, 2013, 2013, 1-7.	0.4	1
169	On a principal component two-parameter estimator in linear model with autocorrelated errors. Statistical Papers, 2015, 56, 217-230.	0.7	1
170	Assessing local influence for elliptical linear models under equality constraints. Communications in Statistics - Theory and Methods, 2016, 45, 4517-4527.	0.6	1
171	Restricted estimation and testing of hypothesis in linear measurement errors models. Communications in Statistics - Theory and Methods, 2016, 45, 5318-5330.	0.6	1
172	Model Selection Consistency of Lasso for Empirical Data. Chinese Annals of Mathematics Series B, 2018, 39, 607-620.	0.2	1
173	Statistical inference on asymptotic properties of two estimators for the partially linear single-index models. Statistics, 2018, 52, 1193-1211.	0.3	1
174	On the penalized maximum likelihood estimation of high-dimensional approximate factor model. Computational Statistics, 2019, 34, 819-846.	0.8	1
175	Model averaging marginal regression for high dimensional conditional quantile prediction. Statistical Papers, 2021, 62, 2661-2689.	0.7	1
176	Nonnegative hierarchical lasso with a mixed $(1, \frac{1}{2})$ -penalty and a fast solver. Statistics and Its Interface, 2019, 12, 599-615.	0.2	1
177	Improvements in the upper bounds for the spread of a matrix. Mathematical Inequalities and Applications, 2015, , 337-345.	0.1	1
178	Group sparse recovery via group square-root elastic net and the iterative multivariate thresholding-based algorithm. AStA Advances in Statistical Analysis, 0, , 1.	0.4	1
179	A note on an unusual type of generalized polar decomposition. Linear Algebra and Its Applications, 2009, 431, 518-526.	0.4	0
180	Lavoie inequalities for weighted generalized inverses of matrices. Linear and Multilinear Algebra, 2010, 58, 285-295.	0.5	0

#	ARTICLE	IF	CITATIONS
181	Two Kinds of Restricted Estimators in Singular Linear Regression. Communications in Statistics - Theory and Methods, 2010, 39, 2594-2603.	0.6	0
182	Preliminary Test Estimators Induced by Three Large Sample Tests for Stochastic Constraints in a Regression Model with Multivariate Student-t Error. Communications in Statistics - Theory and Methods, 2014, 43, 3629-3640.	0.6	0
183	A ruin model with compound poisson income and dependence between claim sizes and claim intervals. Acta Mathematicae Applicatae Sinica, 2015, 31, 445-452.	0.4	0
184	Variable selection for partially time-varying coefficient error-in-variables models. Statistics, 0, , 1-20.	0.3	0
185	On a nonparametric estimator for the finite time survival probability with zero initial surplus. Acta Mathematicae Applicatae Sinica, 2016, 32, 739-754.	0.4	0
186	Penalized inverse probability weighted estimators for weighted rank regression with missing covariates. Communications in Statistics - Theory and Methods, 2016, 45, 1388-1402.	0.6	0
187	Penalized composite quantile estimation for censored regression model with a diverging number of parameters. Communications in Statistics - Theory and Methods, 2017, 46, 6558-6578.	0.6	0
188	The Structured Smooth Adjustment for Square-root Regularization: Theory, algorithm and applications. Knowledge-Based Systems, 2020, 207, 106278.	4.0	0
189	Rates of convergence of the adaptive elastic net and the post-selection procedure in ultra-high dimensional sparse models. Communications in Statistics - Theory and Methods, 2021, 50, 73-94.	0.6	0
190	Multiplicative perturbation bounds for weighted unitary polar factor. Mathematical Inequalities and Applications, 2010, , 537-554.	0.1	0
191	New perturbation bounds for nonnegative and positive polar factors. Mathematical Inequalities and Applications, 2013, , 349-362.	0.1	0
192	Improved results on the Drazin inverse of a 2 x 2 block matrix in terms of Banachiewicz-Schur forms. Filomat, 2013, 27, 75-83.	0.2	0
193	Robust variable selection of varying coefficient partially nonlinear model based on quantile regression. Statistics and Its Interface, 2019, 12, 397-413.	0.2	0