

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 | Elastic Net Nonparallel Hyperplane Support Vector Machine and Its Geometrical Rationality. IEEE Transactions on Neural Networks and Learning Systems, 2022, 33, 7199-7209. | 7.2 | 12 |
| 2 | Penalized and constrained LAD estimation in fixed and high dimension. Statistical Papers, 2022, 63, 53-95. | 0.7 | 3 |
| 3 | Sparse Laplacian Shrinkage with the Graphical Lasso Estimator for Regression Problems. Test, 2022, 31, 255-277. | 0.7 | 2 |
| 4 | Joint sparse principal component regression with robust property. Expert Systems With Applications, 2022, 187, 115845. | 4.4 | 6 |
| 5 | Least product relative error estimation for identification in multiplicative additive models. Journal of Computational and Applied Mathematics, 2022, 404, 113886. | 1.1 | 3 |
| 6 | Joint rescaled asymmetric least squared nonparallel support vector machine with a stochastic quasi-Newton based algorithm. Applied Intelligence, 2022, 52, 14387-14405. | 3.3 | 4 |
| 7 | 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 |
| 8 | Model averaging marginal regression for high dimensional conditional quantile prediction. Statistical Papers, 2021, 62, 2661-2689. | 0.7 | 1 |
| 9 | Nonnegative estimation and variable selection under minimax concave penalty for sparse high-dimensional linear regression models. Statistical Papers, 2021, 62, 661-680. | 0.7 | 8 |
| 10 | Conditioning theory of the equality constrained quadratic programming and its applications. Linear and Multilinear Algebra, 2021, 69, 1161-1183. | 0.5 | 3 |
| 11 | Adaptive and reversed penalty for analysis of high-dimensional correlated data. Applied Mathematical Modelling, 2021, 92, 63-77. | 2.2 | 5 |
| 12 | 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 |
| 13 | 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 |
| 14 | 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 |
| 15 | The Structured Smooth Adjustment for Square-root Regularization: Theory, algorithm and applications. Knowledge-Based Systems, 2020, 207, 106278. | 4.0 | 0 |
| 16 | A new adaptive weighted imbalanced data classifier via improved support vector machines with high-dimension nature. Knowledge-Based Systems, 2019, 185, 104933. | 4.0 | 20 |
| 17 | Local Walsh-average-based estimation and variable selection for single-index models. Science China Mathematics, 2019, 62, 1977-1996. | 0.8 | 3 |
| 18 | On the penalized maximum likelihood estimation of high-dimensional approximate factor model. Computational Statistics, 2019, 34, 819-846. | 0.8 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Weighted composite quantile regression for single index model with missing covariates at random. Computational Statistics, 2019, 34, 1711-1740. | 0.8 | 5 |
| 20 | Rank-based shrinkage estimation for identification in semiparametric additive models. Statistical Papers, 2019, 60, 1255-1281. | 0.7 | 8 |
| 21 | Performance of the restricted almost unbiased type principal components estimators in linear regression model. Statistical Papers, 2019, 60, 19-34. | 0.7 | 4 |
| 22 | Robust variable selection of varying coefficient partially nonlinear model based on quantile regression. Statistics and Its Interface, 2019, 12, 397-413. | 0.2 | 2 |
| 23 | Nonnegative hierarchical lasso with a mixed $(1, \lambda_1^2)$ -penalty and a fast solver. Statistics and Its Interface, 2019, 12, 599-615. | 0.2 | 1 |
| 24 | Robust variable selection of varying coefficient partially nonlinear model based on quantile regression. Statistics and Its Interface, 2019, 12, 397-413. | 0.2 | 0 |
| 25 | Quantile regression for robust inference on varying coefficient partially nonlinear models. Journal of the Korean Statistical Society, 2018, 47, 172-184. | 0.3 | 7 |
| 26 | Two step estimations for a single-index varying-coefficient model with longitudinal data. Statistical Papers, 2018, 59, 957-983. | 0.7 | 5 |
| 27 | WLAD-LASSO method for robust estimation and variable selection in partially linear models. Communications in Statistics - Theory and Methods, 2018, 47, 4958-4976. | 0.6 | 2 |
| 28 | Model Selection Consistency of Lasso for Empirical Data. Chinese Annals of Mathematics Series B, 2018, 39, 607-620. | 0.2 | 1 |
| 29 | A note on the condition number of the scaled total least squares problem. Calcolo, 2018, 55, 1. | 0.6 | 5 |
| 30 | Statistical inference on asymptotic properties of two estimators for the partially linear single-index models. Statistics, 2018, 52, 1193-1211. | 0.3 | 1 |
| 31 | Robust variable selection in high-dimensional varying coefficient models based on weighted composite quantile regression. Statistical Papers, 2017, 58, 1009-1033. | 0.7 | 11 |
| 32 | 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 |
| 33 | Robust variable selection for generalized linear models with a diverging number of parameters. Communications in Statistics - Theory and Methods, 2017, 46, 2967-2981. | 0.6 | 4 |
| 34 | Quantile regression and variable selection for single-index varying-coefficient models. Communications in Statistics Part B: Simulation and Computation, 2017, 46, 4637-4653. | 0.6 | 8 |
| 35 | Variable selection in partially linear additive models for modal regression. Communications in Statistics Part B: Simulation and Computation, 2017, 46, 5646-5665. | 0.6 | 11 |
| 36 | Quantile regression for robust estimation and variable selection in partially linear varying-coefficient models. Statistics, 2017, 51, 1179-1199. | 0.3 | 8 |

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|----|---|-----|-----------|
| 37 | 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 |
| 38 | A note on a discrete time MAP risk model. <i>Journal of Computational and Applied Mathematics</i> , 2017, 309, 111-121. | 1.1 | 3 |
| 39 | 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 |
| 40 | Penalized composite quantile estimation for censored regression model with a diverging number of parameters. <i>Communications in Statistics - Theory and Methods</i> , 2017, 46, 6558-6578. | 0.6 | 0 |
| 41 | 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 |
| 42 | 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 |
| 43 | On a nonparametric estimator for the finite time survival probability with zero initial surplus. <i>Acta Mathematicae Applicatae Sinica</i> , 2016, 32, 739-754. | 0.4 | 0 |
| 44 | Penalized inverse probability weighted estimators for weighted rank regression with missing covariates. <i>Communications in Statistics - Theory and Methods</i> , 2016, 45, 1388-1402. | 0.6 | 0 |
| 45 | 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 |
| 46 | 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 |
| 47 | More on the two-parameter estimation in the restricted regression. <i>Communications in Statistics - Theory and Methods</i> , 2016, 45, 7184-7196. | 0.6 | 3 |
| 48 | Further research on the principal component two-parameter estimator in linear model. <i>Communications in Statistics - Theory and Methods</i> , 2016, 45, 566-576. | 0.6 | 3 |
| 49 | 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 |
| 50 | Assessing local influence for elliptical linear models under equality constraints. <i>Communications in Statistics - Theory and Methods</i> , 2016, 45, 4517-4527. | 0.6 | 1 |
| 51 | Generalized varying index coefficient models. <i>Journal of Computational and Applied Mathematics</i> , 2016, 300, 1-17. | 1.1 | 10 |
| 52 | Variable selection for generalized varying coefficient models with longitudinal data. <i>Statistical Papers</i> , 2016, 57, 115-132. | 0.7 | 11 |
| 53 | Penalized LAD Regression for Single-index Models. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2016, 45, 2392-2408. | 0.6 | 4 |
| 54 | Penalized weighted composite quantile estimators with missing covariates. <i>Statistical Papers</i> , 2016, 57, 69-88. | 0.7 | 20 |

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|----|---|-----|-----------|
| 55 | More on the unbiased ridge regression estimation. <i>Statistical Papers</i> , 2016, 57, 31-42. | 0.7 | 6 |
| 56 | Restricted estimation and testing of hypothesis in linear measurement errors models. <i>Communications in Statistics - Theory and Methods</i> , 2016, 45, 5318-5330. | 0.6 | 1 |
| 57 | 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 |
| 58 | Robust estimation and variable selection for varying-coefficient single-index models based on modal regression. <i>Communications in Statistics - Theory and Methods</i> , 2016, 45, 4048-4067. | 0.6 | 6 |
| 59 | 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 |
| 60 | 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 |
| 61 | Smoothing combined generalized estimating equations in quantile partially linear additive models with longitudinal data. <i>Computational Statistics</i> , 2016, 31, 1203-1234. | 0.8 | 3 |
| 62 | A robust penalized estimation for identification in semiparametric additive models. <i>Statistics and Probability Letters</i> , 2016, 110, 268-277. | 0.4 | 3 |
| 63 | Robust estimation for varying index coefficient models. <i>Computational Statistics</i> , 2016, 31, 1131-1167. | 0.8 | 4 |
| 64 | A flexible condition number for weighted linear least squares problem and its statistical estimation. <i>Journal of Computational and Applied Mathematics</i> , 2016, 292, 320-328. | 1.1 | 6 |
| 65 | On the Principal Component Liu-type Estimator in Linear Regression. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2015, 44, 2061-2072. | 0.6 | 7 |
| 66 | A ruin model with compound poisson income and dependence between claim sizes and claim intervals. <i>Acta Mathematicae Applicatae Sinica</i> , 2015, 31, 445-452. | 0.4 | 0 |
| 67 | 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 |
| 68 | Perturbation analysis for the symplectic QR factorization. <i>Linear and Multilinear Algebra</i> , 2015, 63, 78-96. | 0.5 | 2 |
| 69 | 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 |
| 70 | 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 |
| 71 | On a principal component two-parameter estimator in linear model with autocorrelated errors. <i>Statistical Papers</i> , 2015, 56, 217-230. | 0.7 | 1 |
| 72 | Weighted composite quantile regression estimation and variable selection for varying coefficient models with heteroscedasticity. <i>Journal of the Korean Statistical Society</i> , 2015, 44, 77-94. | 0.3 | 7 |

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|----|---|-----|-----------|
| 73 | SCAD penalized rank regression with a diverging number of parameters. Journal of Multivariate Analysis, 2015, 133, 321-333. | 0.5 | 9 |
| 74 | Robust variable selection in modal varying-coefficient models with longitudinal. Journal of Statistical Computation and Simulation, 2015, 85, 3064-3079. | 0.7 | 4 |
| 75 | An efficient and robust variable selection method for longitudinal generalized linear models. Computational Statistics and Data Analysis, 2015, 82, 74-88. | 0.7 | 28 |
| 76 | Improvements in the upper bounds for the spread of a matrix. Mathematical Inequalities and Applications, 2015, , 337-345. | 0.1 | 1 |
| 77 | Two Classes of Almost Unbiased Type Principal Component Estimators in Linear Regression Model. Journal of Applied Mathematics, 2014, 2014, 1-6. | 0.4 | 2 |
| 78 | 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 |
| 79 | A Further Study of Predictions in Linear Mixed Models. Communications in Statistics - Theory and Methods, 2014, 43, 4241-4252. | 0.6 | 20 |
| 80 | On a nonparametric estimator for ruin probability in the classical risk model. Scandinavian Actuarial Journal, 2014, 2014, 309-338. | 1.0 | 30 |
| 81 | Some representations for the Drazin inverse of a modified matrix. Calcolo, 2014, 51, 505-514. | 0.6 | 2 |
| 82 | Efficiency of a stochastic restricted two-parameter estimator in linear regression. Applied Mathematics and Computation, 2014, 249, 371-381. | 1.4 | 9 |
| 83 | A note on multiplicative perturbation bounds for the Moore-Penrose inverse. Linear and Multilinear Algebra, 2014, 62, 831-838. | 0.5 | 8 |
| 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 | Local Influence Analysis for The Ridge Regression Under Stochastic Linear Restrictions. Communications in Statistics - Theory and Methods, 2014, 43, 3580-3595. | 0.6 | 2 |
| 86 | A robust and efficient estimation method for single-index varying-coefficient models. Statistics and Probability Letters, 2014, 94, 119-127. | 0.4 | 10 |
| 87 | Robust variable selection in semiparametric mean-covariance regression for longitudinal data analysis. Applied Mathematics and Computation, 2014, 245, 343-356. | 1.4 | 4 |
| 88 | A robust and efficient estimation and variable selection method for partially linear single-index models. Journal of Multivariate Analysis, 2014, 129, 227-242. | 0.5 | 18 |
| 89 | On a perturbed Sparre Andersen risk model with dividend barrier and dependence. Journal of the Korean Statistical Society, 2014, 43, 585-598. | 0.3 | 2 |
| 90 | 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 |

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|-----|---|-----|-----------|
| 91 | 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 |
| 92 | 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 |
| 93 | 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 |
| 94 | Refinements of the Heron and Heinz means inequalities for matrices. <i>Journal of Mathematical Inequalities</i> , 2014, , 107-112. | 0.5 | 3 |
| 95 | Ruin Probability in a Semi-Markov Risk Model with Constant Interest Force and Heavy-Tailed Claims. <i>Acta Mathematica Scientia</i> , 2013, 33, 998-1006. | 0.5 | 1 |
| 96 | Two Stochastic Restricted Principal Components Regression Estimator in Linear Regression. <i>Communications in Statistics - Theory and Methods</i> , 2013, 42, 3793-3804. | 0.6 | 5 |
| 97 | New perturbation bounds for the subunitary polar factors. <i>Linear and Multilinear Algebra</i> , 2013, 61, 517-526. | 0.5 | 1 |
| 98 | Two-sided generalized hyperbolic QR factorization and its perturbation analysis. <i>Linear Algebra and Its Applications</i> , 2013, 438, 1267-1292. | 0.4 | 2 |
| 99 | Efficiency of an almost unbiased two-parameter estimator in linear regression model. <i>Statistics</i> , 2013, 47, 535-545. | 0.3 | 25 |
| 100 | On a Sparre Andersen risk model perturbed by a spectrally negative Lévy process. <i>Scandinavian Actuarial Journal</i> , 2013, 2013, 213-239. | 1.0 | 4 |
| 101 | Performances of the Positive-Rule Stein-Type Ridge Estimator in a Linear Regression Model with Spherically Symmetric Error Distributions. <i>Communications in Statistics - Theory and Methods</i> , 2013, 42, 543-560. | 0.6 | 1 |
| 102 | On the Weighted Mixed Almost Unbiased Ridge Estimator in Stochastic Restricted Linear Regression. <i>Journal of Applied Mathematics</i> , 2013, 2013, 1-10. | 0.4 | 5 |
| 103 | Some Results for the Drazin Inverses of the Sum of Two Matrices and Some Block Matrices. <i>Journal of Applied Mathematics</i> , 2013, 2013, 1-7. | 0.4 | 1 |
| 104 | Weighted Stochastic Restricted Estimation in Linear Measurement Error Models. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2013, 42, 932-968. | 0.6 | 5 |
| 105 | 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 |
| 106 | New perturbation bounds for nonnegative and positive polar factors. <i>Mathematical Inequalities and Applications</i> , 2013, , 349-362. | 0.1 | 0 |
| 107 | Improved results on the Drazin inverse of a 2×2 block matrix in terms of Banachiewicz-Schur forms. <i>Filomat</i> , 2013, 27, 75-83. | 0.2 | 0 |
| 108 | Relative and Absolute Perturbation Bounds for Weighted Polar Decomposition. <i>Journal of Applied Mathematics</i> , 2012, 2012, 1-15. | 0.4 | 1 |

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|-----|--|-----|-----------|
| 109 | Performance of the preliminary test two-parameter estimators based on the conflicting test statistics in a regression model with Student's t -error. <i>Statistics</i> , 2012, 46, 291-303. | 0.3 | 7 |
| 110 | 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 |
| 111 | A stochastic restricted k -class estimator. <i>Statistics</i> , 2012, 46, 759-766. | 0.3 | 10 |
| 112 | On the Preliminary Test Backfitting and Speckman Estimators in Partially Linear Models and Numerical Comparisons. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2012, 41, 327-341. | 0.6 | 1 |
| 113 | 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 |
| 114 | A new Liu-type estimator in linear regression model. <i>Statistical Papers</i> , 2012, 53, 427-437. | 0.7 | 48 |
| 115 | Matrix Euclidean norm Wielandt inequalities and their applications to statistics. <i>Statistical Papers</i> , 2012, 53, 521-530. | 0.7 | 3 |
| 116 | Some comments on: \ddot{z} kale, 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 |
| 117 | Combining two-parameter and principal component regression estimators. <i>Statistical Papers</i> , 2012, 53, 549-562. | 0.7 | 30 |
| 118 | Perturbation analysis for the hyperbolic QR factorization. <i>Computers and Mathematics With Applications</i> , 2012, 63, 1607-1620. | 1.4 | 6 |
| 119 | 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 |
| 120 | Perturbation analysis for block downdating of the generalized Cholesky factorization. <i>Applied Mathematics and Computation</i> , 2012, 218, 9451-9461. | 1.4 | 3 |
| 121 | Two kinds of restricted modified estimators in linear regression model. <i>Journal of Applied Statistics</i> , 2011, 38, 1447-1454. | 0.6 | 9 |
| 122 | On the Performance of the Jackknifed Modified Ridge Estimator in the Linear Regression Model with Correlated or Heteroscedastic Errors. <i>Communications in Statistics - Theory and Methods</i> , 2011, 40, 2695-2708. | 0.6 | 5 |
| 123 | Some Matrix Norm Kantorovich Inequalities and Their Applications. <i>Communications in Statistics - Theory and Methods</i> , 2011, 40, 4078-4085. | 0.6 | 2 |
| 124 | A new ridge-type estimator in stochastic restricted linear regression. <i>Statistics</i> , 2011, 45, 123-130. | 0.3 | 26 |
| 125 | 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 |
| 126 | More on the Preliminary Test Estimator in Almost Unbiased Liu Regression. <i>Communications in Statistics - Theory and Methods</i> , 2011, 40, 2292-2304. | 0.6 | 2 |

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|-----|--|-----|-----------|
| 127 | Semiparametric EGARCH model with the case study of China stock market. <i>Economic Modelling</i> , 2011, 28, 761-766. | 1.8 | 2 |
| 128 | Estimation for a partial-linear single-index model. <i>Annals of Statistics</i> , 2011, 39, . | 1.4 | 5 |
| 129 | On the absolute ruin in a MAP risk model with debit interest. <i>Advances in Applied Probability</i> , 2011, 43, 77-96. | 0.4 | 6 |
| 130 | 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 |
| 131 | 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 |
| 132 | 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 |
| 133 | An expression of the general common least-squares solution to a pair of matrix equations with applications. <i>Computers and Mathematics With Applications</i> , 2011, 61, 3071-3078. | 1.4 | 6 |
| 134 | The compound Poisson risk model with dependence under a multi-layer dividend strategy. <i>Applied Mathematics</i> , 2011, 26, 1-13. | 0.6 | 5 |
| 135 | Some results on the partial orderings of block matrices. <i>Journal of Inequalities and Applications</i> , 2011, . | 0.5 | 1 |
| 136 | Gerberâ€™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 |
| 137 | Mixed-type reverse-order laws of $(AB)(1,2,3)$ and $(AB)(1,2,4)$. <i>Applied Mathematics and Computation</i> , 2011, 217, 10361-10367. | 1.4 | 4 |
| 138 | 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 |
| 139 | On the restricted almost unbiased estimators in linear regression. <i>Journal of Applied Statistics</i> , 2011, 38, 605-617. | 0.6 | 18 |
| 140 | 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 |
| 141 | Estimation in Singular Linear Models with Stochastic Linear Restrictions and Linear Equality Restrictions. <i>Communications in Statistics - Theory and Methods</i> , 2011, 40, 4364-4371. | 0.6 | 4 |
| 142 | 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 |
| 143 | A new stochastic mixed ridge estimator in linear regression model. <i>Statistical Papers</i> , 2010, 51, 315-323. | 0.7 | 46 |
| 144 | On a discrete risk model with two-sided jumps. <i>Journal of Computational and Applied Mathematics</i> , 2010, 234, 835-844. | 1.1 | 4 |

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|-----|--|-----|-----------|
| 145 | 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 |
| 146 | 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 |
| 147 | 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 |
| 148 | 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 |
| 149 | A note on the perturbation analysis for the generalized Cholesky factorization. <i>Applied Mathematics and Computation</i> , 2010, 215, 4022-4027. | 1.4 | 5 |
| 150 | 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 |
| 151 | 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 |
| 152 | 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 |
| 153 | Relative perturbation bounds for weighted polar decomposition. <i>Computers and Mathematics With Applications</i> , 2010, 59, 853-860. | 1.4 | 3 |
| 154 | Comparison of Two Estimators of Parameters Under Pitman Nearness Criterion. <i>Communications in Statistics - Theory and Methods</i> , 2010, 39, 3081-3094. | 0.6 | 5 |
| 155 | Further Results on the Reverse Order Law for $-$ Inverse and $-$ Inverse of a Matrix Product. <i>Journal of Inequalities and Applications</i> , 2010, 2010, 312767. | 0.5 | 7 |
| 156 | A New Two-Parameter Estimator in Linear Regression. <i>Communications in Statistics - Theory and Methods</i> , 2010, 39, 923-934. | 0.6 | 83 |
| 157 | Lavoie inequalities for weighted generalized inverses of matrices. <i>Linear and Multilinear Algebra</i> , 2010, 58, 285-295. | 0.5 | 0 |
| 158 | Two Kinds of Restricted Estimators in Singular Linear Regression. <i>Communications in Statistics - Theory and Methods</i> , 2010, 39, 2594-2603. | 0.6 | 0 |
| 159 | Multiplicative perturbation bounds for weighted unitary polar factor. <i>Mathematical Inequalities and Applications</i> , 2010, , 537-554. | 0.1 | 0 |
| 160 | Mean Squared Error Matrix Comparisons of Some Restricted Almost Unbiased Estimators. <i>Communications in Statistics - Theory and Methods</i> , 2009, 38, 2321-2332. | 0.6 | 2 |
| 161 | Several Matrix Euclidean Norm Inequalities Involving Kantorovich Inequality. <i>Journal of Inequalities and Applications</i> , 2009, 2009, 291984. | 0.5 | 1 |
| 162 | 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 |

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