

Feng-Chang Xie

List of Publications by Year in descending order

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21
papers

279
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932766

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887659

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docs citations

21
times ranked

159
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Bayesian estimation for the threshold stochastic volatility model with generalized hyperbolic skew Student's t distribution. <i>Communications in Statistics - Theory and Methods</i> , 2023, 52, 4053-4071. | 0.6 | 1 |
| 2 | Score test for homogeneity of dispersion in generalized Poisson mixed models with excess zeros. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2017, 46, 301-314. | 0.6 | 4 |
| 3 | Score tests for zero-inflated double poisson regression models. <i>Acta Mathematicae Applicatae Sinica</i> , 2017, 33, 851-864. | 0.4 | 1 |
| 4 | Bayesian zero-inflated generalized Poisson regression model: estimation and case influence diagnostics. <i>Journal of Applied Statistics</i> , 2014, 41, 1383-1392. | 0.6 | 11 |
| 5 | Diagnostic analysis for heterogeneous log-Birnbaum-Saunders regression models. <i>Statistics and Probability Letters</i> , 2012, 82, 1690-1698. | 0.4 | 12 |
| 6 | Diagnostics for a class of survival regression models with heavy-tailed errors. <i>Computational Statistics and Data Analysis</i> , 2012, 56, 4204-4214. | 0.7 | 4 |
| 7 | Diagnostics analysis for log-Birnbaum-Saunders regression models with censored data. <i>Statistica Neerlandica</i> , 2011, 65, 1-21. | 0.9 | 13 |
| 8 | Influence analysis for count data based on generalized Poisson regression models. <i>Statistics</i> , 2010, 44, 341-360. | 0.3 | 7 |
| 9 | Testing for varying zero-inflation and dispersion in generalized Poisson regression models. <i>Journal of Applied Statistics</i> , 2010, 37, 1509-1522. | 0.6 | 5 |
| 10 | Influence analysis of additive mixed-effects nonlinear regression models via EM algorithm. <i>Journal of Statistical Computation and Simulation</i> , 2010, 80, 1115-1129. | 0.7 | 5 |
| 11 | Diagnostics for generalized Poisson regression models with errors in variables. <i>Journal of Statistical Computation and Simulation</i> , 2009, 79, 909-922. | 0.7 | 2 |
| 12 | Heteroscedasticity diagnostics for t linear regression models. <i>Metrika</i> , 2009, 70, 59-77. | 0.5 | 20 |
| 13 | Homogeneity diagnostics for skew-normal nonlinear regression models. <i>Statistics and Probability Letters</i> , 2009, 79, 821-827. | 0.4 | 29 |
| 14 | Score tests for zero-inflated generalized Poisson mixed regression models. <i>Computational Statistics and Data Analysis</i> , 2009, 53, 3478-3489. | 0.7 | 26 |
| 15 | Statistical Diagnostics for Skew-t-Normal Nonlinear Models. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2009, 38, 2096-2110. | 0.6 | 18 |
| 16 | Assessing influence for pharmaceutical data in zero-inflated generalized Poisson mixed models. <i>Statistics in Medicine</i> , 2008, 27, 3656-3673. | 0.8 | 19 |
| 17 | Case-deletion Influence Measures for the Data from Multivariate t Distributions. <i>Journal of Applied Statistics</i> , 2007, 34, 907-921. | 0.6 | 6 |
| 18 | Diagnostics analysis in censored generalized Poisson regression model. <i>Journal of Statistical Computation and Simulation</i> , 2007, 77, 695-708. | 0.7 | 24 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Diagnostics analysis for log-Birnbaum-Saunders regression models. Computational Statistics and Data Analysis, 2007, 51, 4692-4706. | 0.7 | 64 |
| 20 | Influence analysis for Poisson inverse Gaussian regression models based on the EM algorithm. Metrika, 2007, 67, 49-62. | 0.5 | 6 |
| 21 | Bayesian estimation for stochastic volatility model with jumps, leverage effect and generalized hyperbolic skew Student's t-distribution. Communications in Statistics Part B: Simulation and Computation, 0, , 1-18. | 0.6 | 2 |