Ke Zhu

List of Publications by Year in descending order

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29 papers	386	933264 10 h-index	18 g-index
30 all docs	30 docs citations	30 times ranked	167 citing authors

#	Article	IF	CITATIONS
1	Testing Error Distribution by Kernelized Stein Discrepancy in Multivariate Time Series Models. Journal of Business and Economic Statistics, 2023, 41, 111-125.	1.8	1
2	Multifrequency-Band Tests for White Noise Under Heteroscedasticity. Journal of Business and Economic Statistics, 2022, 40, 799-814.	1.8	5
3	Testing for the Martingale Difference Hypothesis in Multivariate Time Series Models. Journal of Business and Economic Statistics, 2022, 40, 980-994.	1.8	3
4	Modeling normalcyâ€dominant ordinal time series: An application to air quality level. Journal of Time Series Analysis, 2022, 43, 460-478.	0.7	18
5	Self-Weighted LSE and Residual-Based QMLE of ARMA-GARCH Models. Journal of Risk and Financial Management, 2022, 15, 90.	1.1	1
6	Adaptive inference for a semiparametric generalized autoregressive conditional heteroskedasticity model. Journal of Econometrics, 2021, 224, 306-329.	3.5	3
7	New HSIC-based tests for independence between two stationary multivariate time series. Statistica Sinica, 2021, , .	0.2	2
8	Inference for asymmetric exponentially weighted moving average models. Journal of Time Series Analysis, 2020, 41, 154-162.	0.7	5
9	Non-standard inference for augmented double autoregressive models with null volatility coefficients. Journal of Econometrics, 2020, 215, 165-183.	3.5	12
10	Hybrid quantile estimation for asymmetric power GARCH models. Journal of Econometrics, 2020, , .	3.5	3
11	On a measure of lack of fit in nonlinear cointegrating regression with endogeneity. Statistica Sinica, 2020, , .	0.2	1
12	Double AR model without intercept: An alternative to modeling nonstationarity and heteroscedasticity. Econometric Reviews, 2019, 38, 319-331.	0.5	3
13	Statistical inference for autoregressive models under heteroscedasticity of unknown form. Annals of Statistics, 2019, 47, .	1.4	10
14	The ZD-GARCH model: A new way to study heteroscedasticity. Journal of Econometrics, 2018, 202, 1-17.	3.5	27
15	Model checks for nonlinear cointegrating regression. Journal of Econometrics, 2018, 207, 261-284.	3.5	10
16	Buffered Autoregressive Models With Conditional Heteroscedasticity: An Application to Exchange Rates. Journal of Business and Economic Statistics, 2017, 35, 528-542.	1.8	21
17	Bootstrapping the Portmanteau Tests in Weak Auto-Regressive Moving Average Models. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2016, 78, 463-485.	1.1	39
18	A bootstrapped spectral test for adequacy in weak ARMA models. Journal of Econometrics, 2015, 187, 113-130.	3. 5	25

#	Article	IF	Citations
19	Model-based pricing for financial derivatives. Journal of Econometrics, 2015, 187, 447-457.	3.5	8
20	A New Pearson-Type QMLE for Conditionally Heteroscedastic Models. Journal of Business and Economic Statistics, 2015, 33, 552-565.	1.8	16
21	Sign-based portmanteau test for ARCH-type models with heavy-tailed innovations. Journal of Econometrics, 2015, 189, 313-320.	3.5	10
22	LADE-Based Inference for ARMA Models With Unspecified and Heavy-Tailed Heteroscedastic Noises. Journal of the American Statistical Association, 2015, 110, 784-794.	1.8	29
23	Factor double autoregressive models with application to simultaneous causality testing. Journal of Statistical Planning and Inference, 2014, 148, 82-94.	0.4	8
24	Testing for the buffered autoregressive processes. Statistica Sinica, 2014, , .	0.2	8
25	Diagnostic checking for non-stationary ARMA models with an application to financial data. North American Journal of Economics and Finance, 2013, 26, 624-639.	1.8	2
26	A mixed portmanteau test for ARMAâ€GARCH models by the quasiâ€maximum exponential likelihood estimation approach. Journal of Time Series Analysis, 2013, 34, 230-237.	0.7	12
27	THE GLOBAL WEIGHTED LAD ESTIMATORS FOR FINITE/INFINITE VARIANCE ARMA(p,q) MODELS. Econometric Theory, 2012, 28, 1065-1086.	0.6	21
28	Likelihood ratio tests for the structural change of an AR(p) model to a Threshold AR(p) model. Journal of Time Series Analysis, 2012, 33, 223-232.	0.7	6
29	Global self-weighted and local quasi-maximum exponential likelihood estimators for ARMA–GARCH/IGARCH models. Annals of Statistics, 2011, 39, .	1.4	76