Lutz Kilian

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11811360/publications.pdf

Version: 2024-02-01

107	20,611	57 h-index	98
papers	citations		g-index
117	117	117	4927
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Not All Oil Price Shocks Are Alike: Disentangling Demand and Supply Shocks in the Crude Oil Market. American Economic Review, 2009, 99, 1053-1069.	8.5	2,986
2	THE IMPACT OF OIL PRICE SHOCKS ON THE U.S. STOCK MARKET*. International Economic Review, 2009, 50, 1267-1287.	1.3	1,359
3	THE ROLE OF INVENTORIES AND SPECULATIVE TRADING IN THE GLOBAL MARKET FOR CRUDE OIL. Journal of Applied Econometrics, 2014, 29, 454-478.	2.3	883
4	The Economic Effects of Energy Price Shocks. Journal of Economic Literature, 2008, 46, 871-909.	6.5	843
5	Oil and the Macroeconomy Since the 1970s. Journal of Economic Perspectives, 2004, 18, 115-134.	5.9	825
6	Small-sample Confidence Intervals for Impulse Response Functions. Review of Economics and Statistics, 1998, 80, 218-230.	4.3	689
7	Exogenous Oil Supply Shocks: How Big Are They and How Much Do They Matter for the U.S. Economy?. Review of Economics and Statistics, 2008, 90, 216-240.	4.3	661
8	Why is it so difficult to beat the random walk forecast of exchange rates?. Journal of International Economics, 2003, 60, 85-107.	3.0	609
9	In-Sample or Out-of-Sample Tests of Predictability: Which One Should We Use?. Econometric Reviews, 2005, 23, 371-402.	1.1	537
10	What do we learn from the price of crude oil futures?. Journal of Applied Econometrics, 2010, 25, 539-573.	2.3	508
11	Bootstrapping autoregressions with conditional heteroskedasticity of unknown form. Journal of Econometrics, 2004, 123, 89-120.	6.5	484
12	How sensitive are consumer expenditures to retail energy prices?. Journal of Monetary Economics, 2009, 56, 766-779.	3.4	408
13	Are the responses of the U.S. economy asymmetric in energy price increases and decreases?. Quantitative Economics, 2011, 2, 419-453.	1.4	403
14	Exchange rates and monetary fundamentals: what do we learn from long-horizon regressions?. Journal of Applied Econometrics, 1999, 14, 491-510.	2.3	353
15	Forty Years of Oil Price Fluctuations: Why the Price of Oil May Still Surprise Us. Journal of Economic Perspectives, 2016, 30, 139-160.	5.9	343
16	Do Energy Prices Respond to U.S. Macroeconomic News? A Test of the Hypothesis of Predetermined Energy Prices. Review of Economics and Statistics, 2011, 93, 660-671.	4.3	324
17	WHY AGNOSTIC SIGN RESTRICTIONS ARE NOT ENOUGH: UNDERSTANDING THE DYNAMICS OF OIL MARKET VAR MODELS. Journal of the European Economic Association, 2012, 10, 1166-1188.	3.5	324
18	Do We Really Know That Oil Caused the Great Stagflation? A Monetary Alternative. NBER Macroeconomics Annual, 2001, 16, 137-183.	3.8	302

#	Article	IF	CITATIONS
19	A Comparison of the Effects of Exogenous Oil Supply Shocks on Output and Inflation in the G7 Countries. Journal of the European Economic Association, 2008, 6, 78-121.	3.5	290
20	The Role of Speculation in Oil Markets: What Have We Learned So Far?. Energy Journal, 2013, 34, 7-33.	1.7	289
21	Real-Time Forecasts of the Real Price of Oil. Journal of Business and Economic Statistics, 2012, 30, 326-336.	2.9	254
22	Does the Fed Respond to Oil Price Shocks?. Economic Journal, 2011, 121, 1047-1072.	3.6	251
23	Did Unexpectedly Strong Economic Growth Cause the Oil Price Shock of 2003–2008?. Journal of Forecasting, 2013, 32, 385-394.	2.8	250
24	Forecasting the Price of Oil. Handbook of Economic Forecasting, 2013, , 427-507.	3.4	240
25	Quantifying the speculative component in the real price of oil: The role of global oil inventories. Journal of International Money and Finance, 2014, 42, 71-87.	2.5	240
26	Oil shocks and external balances. Journal of International Economics, 2009, 77, 181-194.	3.0	238
27	NONLINEARITIES IN THE OIL PRICE–OUTPUT RELATIONSHIP. Macroeconomic Dynamics, 2011, 15, 337-363.	0.7	230
28	Oil Price Shocks: Causes and Consequences. Annual Review of Resource Economics, 2014, 6, 133-154.	3.7	224
29	Recent developments in bootstrapping time series. Econometric Reviews, 2000, 19, 1-48.	1.1	215
30	Forecasting the Real Price of Oil in a Changing World: A Forecast Combination Approach. Journal of Business and Economic Statistics, 2015, 33, 338-351.	2.9	206
31	The Impact of the Shale Oil Revolution on U.S. Oil and Gasoline Prices. Review of Environmental Economics and Policy, 2016, 10, 185-205.	7.0	164
32	Estimating the effect of a gasoline tax on carbon emissions. Journal of Applied Econometrics, 2011, 26, 1187-1214.	2.3	160
33	Modeling fluctuations in the global demand for commodities. Journal of International Money and Finance, 2018, 88, 54-78.	2.5	160
34	Do Oil Prices Help Forecast U.S. Real GDP? The Role of Nonlinearities and Asymmetries. Journal of Business and Economic Statistics, 2013, 31, 78-93.	2.9	151
35	How Useful Is Bagging in Forecasting Economic Time Series? A Case Study of U.S. Consumer Price Inflation. Journal of the American Statistical Association, 2008, 103, 511-522.	3.1	150
36	Understanding the Decline in the Price of Oil since June 2014. Journal of the Association of Environmental and Resource Economists, 2016, 3, 131-158.	1.5	141

#	Article	IF	Citations
37	Do oil price increases cause higher food prices?. Economic Policy, 2014, 29, 691-747.	2.3	140
38	Inference on impulse response functions in structural VAR models. Journal of Econometrics, 2013, 177, 1-13.	6.5	131
39	Monetary Policy Responses to Oil Price Fluctuations. IMF Economic Review, 2012, 60, 470-504.	3.5	130
40	WHAT CENTRAL BANKERS NEED TO KNOW ABOUT FORECASTING OIL PRICES. International Economic Review, 2014, 55, 869-889.	1.3	122
41	Measuring global real economic activity: Do recent critiques hold up to scrutiny?. Economics Letters, 2019, 178, 106-110.	1.9	121
42	A Practitioner's Guide to Lag Order Selection For VAR Impulse Response Analysis. Studies in Nonlinear Dynamics and Econometrics, 2005, 9 , .	0.3	119
43	Explaining Fluctuations in Gasoline Prices: A Joint Model of the Global Crude Oil Market and the U.S. Retail Gasoline Market. Energy Journal, 2010, 31, 87-112.	1.7	118
44	On the selection of forecasting models. Journal of Econometrics, 2006, 130, 273-306.	6.5	114
45	Do high-frequency financial data help forecast oil prices? The MIDAS touch at work. International Journal of Forecasting, 2015, 31, 238-252.	6.5	105
46	The Response of Business Fixed Investment to Changes in Energy Prices: A Test of Some Hypotheses about the Transmission of Energy Price Shocks. B E Journal of Macroeconomics, 2007, 7, .	0.4	101
47	Unit-Root Tests Are Useful for Selecting Forecasting Models. Journal of Business and Economic Statistics, 2000, 18, 265-273.	2.9	99
48	Finite-Sample Properties of Percentile and Percentile-t Bootstrap Confidence Intervals for Impulse Responses. Review of Economics and Statistics, 1999, 81, 652-660.	4.3	98
49	The Role of Oil Price Shocks in Causing U.S. Recessions. Journal of Money, Credit and Banking, 2017, 49, 1747-1776.	1.6	98
50	How Reliable Are Local Projection Estimators of Impulse Responses?. Review of Economics and Statistics, 2011, 93, 1460-1466.	4.3	97
51	Lower Oil Prices and the U.S. Economy: Is This Time Different?. Brookings Papers on Economic Activity, 2016, 2016, 287-357.	1.5	97
52	Anticipation, Tax Avoidance, and the Price Elasticity of Gasoline Demand. Journal of Applied Econometrics, 2017, 32, 1-15.	2.3	94
53	Asymptotic and Bootstrap Inference for AR(â^ž) Processes with Conditional Heteroskedasticity. Econometric Reviews, 2007, 26, 609-641.	1.1	83
54	Bootstrapping Autoregressive Processes with Possible Unit Roots. Econometrica, 2002, 70, 377-391.	4.2	82

#	Article	IF	CITATIONS
55	Impulse response analysis in vector autoregressions with unknown lag order. Journal of Forecasting, 2001, 20, 161-179.	2.8	81
56	Measuring predictability: theory and macroeconomic applications. Journal of Applied Econometrics, 2001, 16, 657-669.	2.3	76
57	The Allocative Cost of Price Ceilings in the U.S. Residential Market for Natural Gas. Journal of Political Economy, 2011, 119, 212-241.	4.5	74
58	Quantifying the uncertainty about the half-life of deviations from PPP. Journal of Applied Econometrics, 2002, 17, 107-125.	2.3	72
59	Are there gains from pooling real-time oil price forecasts?. Energy Economics, 2014, 46, S33-S43.	12.1	66
60	The Central Banker as a Risk Manager: Estimating the Federal Reserve's Preferences under Greenspan. Journal of Money, Credit and Banking, 2008, 40, 1103-1129.	1.6	63
61	Real-Time Analysis of Oil Price Risks Using Forecast Scenarios. IMF Economic Review, 2014, 62, 119-145.	3.5	62
62	ARE PRODUCT SPREADS USEFUL FOR FORECASTING OIL PRICES? AN EMPIRICAL EVALUATION OF THE VERLEGER HYPOTHESIS. Macroeconomic Dynamics, 2018, 22, 562-580.	0.7	57
63	Confidence intervals for impulse responses under departures from normality. Econometric Reviews, 1998, 17, 1-29.	1.1	55
64	Structural vector autoregressions. , 2013, , .		55
64	Structural vector autoregressions., 2013,,. Accounting for Lag Order Uncertainty in Autoregressions: the Endogenous Lag Order Bootstrap Algorithm. Journal of Time Series Analysis, 1998, 19, 531-548.	1.2	55 50
	Accounting for Lag Order Uncertainty in Autoregressions: the Endogenous Lag Order Bootstrap	1.2	
65	Accounting for Lag Order Uncertainty in Autoregressions: the Endogenous Lag Order Bootstrap Algorithm. Journal of Time Series Analysis, 1998, 19, 531-548.		50
65	Accounting for Lag Order Uncertainty in Autoregressions: the Endogenous Lag Order Bootstrap Algorithm. Journal of Time Series Analysis, 1998, 19, 531-548. The Impact of the Fracking Boom on Arab Oil Producers. Energy Journal, 2017, 38, 137-160. Residual-Based Tests for Normality in Autoregressions: Asymptotic Theory and Simulation Evidence.	1.7	50 50
65 66 67	Accounting for Lag Order Uncertainty in Autoregressions: the Endogenous Lag Order Bootstrap Algorithm. Journal of Time Series Analysis, 1998, 19, 531-548. The Impact of the Fracking Boom on Arab Oil Producers. Energy Journal, 2017, 38, 137-160. Residual-Based Tests for Normality in Autoregressions: Asymptotic Theory and Simulation Evidence. Journal of Business and Economic Statistics, 2000, 18, 40-50. Bootstrapping Smooth Functions of Slope Parameters and Innovation Variances in VAR(â^ž) Models*.	2.9	50 50 49
65 66 67 68	Accounting for Lag Order Uncertainty in Autoregressions: the Endogenous Lag Order Bootstrap Algorithm. Journal of Time Series Analysis, 1998, 19, 531-548. The Impact of the Fracking Boom on Arab Oil Producers. Energy Journal, 2017, 38, 137-160. Residual-Based Tests for Normality in Autoregressions: Asymptotic Theory and Simulation Evidence. Journal of Business and Economic Statistics, 2000, 18, 40-50. Bootstrapping Smooth Functions of Slope Parameters and Innovation Variances in VAR(â^ž) Models*. International Economic Review, 2002, 43, 309-331.	1.7 2.9 1.3	50 50 49 47
65 66 67 68	Accounting for Lag Order Uncertainty in Autoregressions: the Endogenous Lag Order Bootstrap Algorithm. Journal of Time Series Analysis, 1998, 19, 531-548. The Impact of the Fracking Boom on Arab Oil Producers. Energy Journal, 2017, 38, 137-160. Residual-Based Tests for Normality in Autoregressions: Asymptotic Theory and Simulation Evidence. Journal of Business and Economic Statistics, 2000, 18, 40-50. Bootstrapping Smooth Functions of Slope Parameters and Innovation Variances in VAR(â°ž) Models*. International Economic Review, 2002, 43, 309-331. How accurate are confidence intervals for impulse responses in large VAR models?. Economics Letters, 2000, 69, 299-307.	1.7 2.9 1.3	50 50 49 47 38

#	Article	IF	CITATIONS
73	Understanding the estimation of oil demand and oil supply elasticities. Energy Economics, 2022, 107, 105844.	12.1	30
74	Unit-Root Tests Are Useful for Selecting Forecasting Models. Journal of Business and Economic Statistics, 2000, 18, 265.	2.9	29
75	Frequentist inference in weakly identified dynamic stochastic general equilibrium models. Quantitative Economics, 2013, 4, 197-229.	1.4	29
76	Oil prices, gasoline prices, and inflation expectations. Journal of Applied Econometrics, 2022, 37, 867-881.	2.3	26
77	Inside the Crystal Ball: New Approaches to Predicting the Gasoline Price at the Pump. Journal of Applied Econometrics, 2017, 32, 275-295.	2.3	25
78	Impulse response matching estimators for DSGE models. Journal of Econometrics, 2017, 196, 144-155.	6. 5	25
79	A General Approach to Recovering Market Expectations from Futures Prices with an Application to Crude Oil. SSRN Electronic Journal, 0, , .	0.4	23
80	Understanding the Decline in the Price of Oil Since June 2014. SSRN Electronic Journal, 2015, , .	0.4	23
81	Joint Bayesian inference about impulse responses in VAR models. Journal of Econometrics, 2022, 231, 457-476.	6.5	23
82	Oil prices, exchange rates and interest rates. Journal of International Money and Finance, 2022, 126, 102679.	2.5	23
83	Forecasting the Price of Oil. SSRN Electronic Journal, 2011, , .	0.4	21
84	UNIT ROOTS, TREND BREAKS, AND TRANSITORY DYNAMICS: A MACROECONOMIC PERSPECTIVE. Macroeconomic Dynamics, 2002, 6, 614-632.	0.7	20
85	Does drawing down the US Strategic Petroleum Reserve help stabilize oil prices?. Journal of Applied Econometrics, 2020, 35, 673-691.	2.3	18
86	Exchange Rates and Monetary Fundamentals: What Do We Learn From Long-Horizon Regressions?. SSRN Electronic Journal, 1998, , .	0.4	17
87	Do Actions Speak Louder Than Words? Household Expectations of Inflation Based on Micro Consumption Data. Journal of Money, Credit and Banking, 2009, 41, 1331-1363.	1.6	17
88	The Propagation of Regional Shocks in Housing Markets: Evidence from Oil Price Shocks in Canada. Journal of Money, Credit and Banking, 2022, 54, 953-987.	1.6	16
89	Do Energy Prices Respond to U.S. Macroeconomic News? A Test of the Hypothesis of Predetermined Energy Prices. SSRN Electronic Journal, 0, , .	0.4	15
90	Recent Developments in Bootstrapping Time Series. Finance and Economics Discussion Series, 1996, 1996, 1-48.	0.5	15

#	Article	IF	CITATIONS
91	The Impact of the Shale Oil Revolution on U.S. Oil and Gasoline Prices. SSRN Electronic Journal, 0, , .	0.4	13
92	Facts and fiction in oil market modeling. Energy Economics, 2022, 110, 105973.	12.1	13
93	The uniform validity of impulse response inference in autoregressions. Journal of Econometrics, 2020, 215, 450-472.	6.5	11
94	Forty Years of Oil Price Fluctuations: Why the Price of Oil May Still Surprise Us. SSRN Electronic Journal, $2016, , .$	0.4	8
95	THE CONTINUITY OF THE LIMIT DISTRIBUTION IN THE PARAMETER OF INTEREST IS NOT ESSENTIAL FOR THE VALIDITY OF THE BOOTSTRAP. Econometric Theory, 2003, 19, .	0.7	7
96	The Propagation of Regional Shocks in Housing Markets: Evidence from Oil Price Shocks in Canada. SSRN Electronic Journal, 0, , .	0.4	7
97	On the Finite Sample Accuracy of Nonparametric Resampling Algorithms for Economic Time Series. SSRN Electronic Journal, 0, , .	0.4	7
98	DATA-DRIVEN NONPARAMETRIC SPECTRAL DENSITY ESTIMATORS FOR ECONOMIC TIME SERIES: A MONTE CARLO STUDY. Econometric Reviews, 2002, 21, 449-476.	1.1	6
99	Nonlinearities in the Oil Price-Output Relationship. SSRN Electronic Journal, 2011, , .	0.4	5
100	Inside the Crystal Ball: New Approaches to Predicting the Gasoline Price at the Pump. SSRN Electronic Journal, 2015, , .	0.4	4
101	Energy Price Shocks. , 2015, , 1-12.		3
102	Anticipation, Tax Avoidance, and the Price Elasticity of Gasoline Demand. SSRN Electronic Journal, 2015, , .	0.4	2
103	Impulse response analysis for structural dynamic models with nonlinear regressors. Journal of Econometrics, 2021, 225, 107-130.	6.5	2
104	Impulse Response Matching Estimators for DSGE Models. SSRN Electronic Journal, 0, , .	0.4	1
105	The Uniform Validity of Impulse Response Inference in Autoregressions. SSRN Electronic Journal, 0, , .	0.4	0
106	Did the Renewable Fuel Standard Shift Market Expectations of the Price of Ethanol?. SSRN Electronic Journal, O, , .	0.4	0
107	Energy Price Shocks. , 2018, , 3648-3659.		0