

Frank Joseph McGroarty

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

47
papers

660
citations

14
h-index

24
g-index

49
ext. papers

878
ext. citations

4
avg, IF

4.77
L-index

#	Paper	IF	Citations
47	Automated trading with performance weighted random forests and seasonality. <i>Expert Systems With Applications</i> , 2014 , 41, 3651-3661	7.8	73
46	Calendar effects, market conditions and the Adaptive Market Hypothesis: Evidence from long-run U.S. data. <i>International Review of Financial Analysis</i> , 2014 , 35, 154-166	6.7	71
45	Do emerging markets become more efficient as they develop? Long memory persistence in equity indices. <i>Emerging Markets Review</i> , 2014 , 18, 45-61	3.1	70
44	Are stock markets really efficient? Evidence of the adaptive market hypothesis. <i>International Review of Financial Analysis</i> , 2016 , 47, 39-49	6.7	59
43	The intraday dynamics of bitcoin. <i>Research in International Business and Finance</i> , 2019 , 49, 71-81	4.8	48
42	Future directions in international financial integration research - A crowdsourced perspective. <i>International Review of Financial Analysis</i> , 2018 , 55, 35-49	6.7	32
41	Election uncertainty, economic policy uncertainty and financial market uncertainty: A prediction market analysis. <i>Journal of Banking and Finance</i> , 2020 , 110, 105684	2.6	32
40	Coordination and payment mechanisms for electric vehicle aggregators. <i>Applied Energy</i> , 2018 , 212, 185-195	10.7	26
39	The role of private information in return volatility, bid-ask spreads and price levels in the foreign exchange market. <i>Journal of International Financial Markets, Institutions and Money</i> , 2009 , 19, 387-401	3.6	22
38	Arbitrage and the Law of One Price in the market for American depository receipts. <i>Journal of International Financial Markets, Institutions and Money</i> , 2012 , 22, 1258-1276	3.6	19
37	A comparison of multitask and single task learning with artificial neural networks for yield curve forecasting. <i>Expert Systems With Applications</i> , 2019 , 119, 362-375	7.8	19
36	Ultra-High-Frequency Algorithmic Arbitrage Across International Index Futures. <i>Journal of Forecasting</i> , 2014 , 33, 391-408	2.1	15
35	Social Machines: How Recent Technological Advances have Aided Financialisation. <i>Journal of Information Technology</i> , 2017 , 32, 234-250	2.7	14
34	More heat than light: Investor attention and bitcoin price discovery. <i>International Review of Financial Analysis</i> , 2020 , 69, 101459	6.7	14
33	Microstructure effects, bid-ask spreads and volatility in the spot foreign exchange market pre and post-EMU. <i>Global Finance Journal</i> , 2006 , 17, 23-49	1.6	14
32	Does intraday technical trading have predictive power in precious metal markets?. <i>Journal of International Financial Markets, Institutions and Money</i> , 2018 , 52, 102-113	3.6	13
31	The Brexit vote and currency markets. <i>Journal of International Financial Markets, Institutions and Money</i> , 2019 , 59, 153-164	3.6	11

30	High frequency trading strategies, market fragility and price spikes: an agent based model perspective. <i>Annals of Operations Research</i> , 2019 , 282, 217-244	3.2	10
29	Stylized facts of intraday precious metals. <i>PLoS ONE</i> , 2017 , 12, e0174232	3.7	10
28	HIGH-FREQUENCY EXCHANGE-RATE PREDICTION WITH AN ARTIFICIAL NEURAL NETWORK. <i>Intelligent Systems in Accounting, Finance and Management</i> , 2012 , 19, 170-178	2.5	9
27	Sampling frequency and the performance of different types of technical trading rules. <i>Finance Research Letters</i> , 2017 , 22, 136-139	8.1	8
26	Time is money: Costing the impact of duration misperception in market prices. <i>European Journal of Operational Research</i> , 2016 , 255, 397-410	5.6	8
25	Estimating the impact of the Internet of Things on productivity in Europe. <i>Heliyon</i> , 2020 , 6, e03935	3.6	7
24	Performance-weighted ensembles of random forests for predicting price impact. <i>Quantitative Finance</i> , 2015 , 15, 1823-1835	1.6	6
23	Political uncertainty and the 2012 US presidential election: A cointegration study of prediction markets, polls and a stand-out expert. <i>International Review of Financial Analysis</i> , 2015 , 42, 162-171	6.7	6
22	Style analysis for diversified US equity funds. <i>Journal of Asset Management</i> , 2012 , 13, 170-185	1.1	6
21	The evolution of risk and bailout strategy in banking systems. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2017 , 468, 109-118	3.3	5
20	The stylized facts of prediction markets: Analysis of price changes. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2019 , 515, 159-170	3.3	5
19	The risk premium that never was: A fair value explanation of the volatility spread. <i>European Journal of Operational Research</i> , 2017 , 262, 370-380	5.6	4
18	Ultra-high-frequency lead-lag relationship and information arrival. <i>Quantitative Finance</i> , 2018 , 18, 725-735	5.6	4
17	It takes all sorts: A heterogeneous agent explanation for prediction market mispricing. <i>European Journal of Operational Research</i> , 2018 , 270, 556-569	5.6	4
16	Market structure and microstructure, in international interest rate futures markets. <i>Research in International Business and Finance</i> , 2010 , 24, 253-266	4.8	3
15	Predicting equity market price impact with performance weighted ensembles of random forests 2014 ,		2
14	Private Information, Excessive Volatility and Intraday Empirical Regularities in the Spot Foreign Exchange Market. <i>SSRN Electronic Journal</i> , 2005 ,	1	2
13	Chronotype, Risk and Time Preferences, and Financial Behaviour. <i>Algorithms</i> , 2018 , 11, 153	1.8	2

12	The impact of transaction costs on state-contingent claims mispricing. <i>Finance Research Letters</i> , 2017 , 23, 174-178	8.1	1
11	Statistical properties of volume and calendar effects in prediction markets. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2019 , 523, 1150-1160	3.3	1
10	Payment prioritisation and liquidity risk in collateralised interbank payment systems. <i>Journal of International Financial Markets, Institutions and Money</i> , 2016 , 41, 139-150	3.6	1
9	Optimal portfolio selection in nonlinear arbitrage spreads. <i>European Journal of Finance</i> , 2013 , 19, 206-227.5	7.5	1
8	Structural changes, bid-ask spread composition and tick size in inter-bank futures trading. <i>European Journal of Finance</i> , 2011 , 17, 285-306	1.5	1
7	Optimal asset allocation using a combination of implied and historical information. <i>International Review of Financial Analysis</i> , 2020 , 67, 101419	6.7	1
6	Signal Diffusion Mapping: Optimal Forecasting with Time-Varying Lags. <i>Journal of Forecasting</i> , 2016 , 35, 70-85	2.1	1
5	The temporal evolution of mispricing in prediction markets. <i>Finance Research Letters</i> , 2019 , 29, 303-307	8.1	0
4	Stock-ADR Arbitrage: Microstructure Risk. <i>Journal of International Financial Markets, Institutions and Money</i> , 2019 , 63, 101132	3.6	
3	Complementary or contradictory? Combining returns-based and characteristics-based investment style analysis. <i>Journal of Asset Management</i> , 2013 , 14, 423-438	1.1	
2	The Components of Electronic Inter-Dealer Spot FX Bid-Ask Spreads. <i>Journal of Business Finance and Accounting</i> , 2007 , 34, 070702033426004-???	2.1	
1	Growth and collapse: an agent-based banking model of endogenous leverage cycles and financial contagion. <i>International Journal of Computational Economics and Econometrics</i> , 2018 , 8, 370	0.4	