Philip C Treleaven

List of Publications by Year
in descending order

19 papers	**1,080** citations	1040056 **9** h-index	1199594 **12** g-index
19 all docs	**19** docs citations	**19** times ranked	**1005** citing authors

#	Article	IF	Citations
1	ANN, LSTM, and SVR for Gold Price Forecasting. , 2022, , .		3
2	Generative adversarial networks for financial trading strategies fine-tuning and combination. Quantitative Finance, 2021, 21, 797-813.	1.7	27
3	Real Estate Data Marketplace. AI and Ethics, 2021, 1, 445-462.	6.8	14
4	Future Computers: Digital, Quantum, Biological. Computer, 2021, 54, 118-124.	1.1	0
5	Expiration day effects on European trading volumes. Empirical Economics, 2020, 58, 1603-1638.	3.0	6
6	Algorithms in future capital markets. , 2020, , .		6
7	Algorithmic Government: Automating Public Services and Supporting Civil Servants in using Data Science Technologies. Computer Journal, 2019, 62, 448-460.	2.4	131
8	A derivatives trading recommendation system: The mid–curve calendar spread case. Intelligent Systems in Accounting, Finance and Management, 2019, 26, 83-103.	4.6	1
9	Algorithms: Law and Regulation. Computer, 2019, 52, 32-40.	1.1	15
10	Examining drivers of trading volume in European markets. International Journal of Finance and Economics, 2018, 23, 134-154.	3.5	1
11	Algorithmic Dispute Resolution—The Automation of Professional Dispute Resolution Using AI and Blockchain Technologies. Computer Journal, 2018, 61, 399-408.	2.4	42
12	European trading volumes on cross–market holidays. International Journal of Finance and Economics, 2018, 23, 675-704.	3.5	0
13	Blockchain Technology in Finance. Computer, 2017, 50, 14-17.	1.1	329
14	Social media analytics: a survey of techniques, tools and platforms. AI and Society, 2015, 30, 89-116.	4.6	380
15	Lung function in children in relation to ethnicity, physique and socioeconomic factors. European Respiratory Journal, 2015, 46, 1662-1671.	6.7	35
16	Continuous hyperparameter optimization for large-scale recommender systems. , 2013, , .		14
17	Algorithmic Trading. Computer, 2011, 44, 61-69.	1.1	70
18	Algorithms in Future Capital Markets. SSRN Electronic Journal, 0, , .	0.4	5

#	Article	IF	Citations
19	Real Estate Data Marketplace. SSRN Electronic Journal, 0, , .	0.4	1