

Takayuki Mizuno

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

303
citations

1040056

9
h-index

996975

15
g-index

32
all docs

32
docs citations

32
times ranked

169
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of high-resolution foreign exchange data of USD-JPY for 13 years. Physica A: Statistical Mechanics and Its Applications, 2003, 324, 296-302.	2.6	55
2	High Quality Topic Extraction from Business News Explains Abnormal Financial Market Volatility. PLoS ONE, 2013, 8, e64846.	2.5	31
3	The Structure and Evolution of Buyer-Supplier Networks. PLoS ONE, 2014, 9, e100712.	2.5	30
4	Statistical Laws in the Income of Japanese Companies. , 2002, , 321-330.		28
5	Power Laws in Firm Productivity. Progress of Theoretical Physics Supplement, 2012, 194, 122-134.	0.1	13
6	POWER LAWS IN REAL ESTATE PRICES DURING BUBBLE PERIODS. International Journal of Modern Physics Conference Series, 2012, 16, 61-81.	0.7	13
7	Visualizing Social and Behavior Change due to the Outbreak of COVID-19 Using Mobile Phone Location Data. New Generation Computing, 2021, 39, 453-468.	3.3	13
8	Sales distribution of consumer electronics. Physica A: Statistical Mechanics and Its Applications, 2011, 390, 309-318.	2.6	11
9	Structure of global buyer-supplier networks and its implications for conflict minerals regulations. EPJ Data Science, 2016, 5, .	2.8	11
10	The power of corporate control in the global ownership network. PLoS ONE, 2020, 15, e0237862.	2.5	11
11	Closely Competing Firms and Price Adjustment: Some Findings from an Online Marketplace*. Scandinavian Journal of Economics, 2010, 112, 673-696.	1.4	10
12	A New Method for Measuring Tail Exponents of Firm Size Distributions. Economics, 2011, 5, .	0.6	9
13	Firm Growth Function and Extended-Gibrat's Property. Advances in Mathematical Physics, 2016, 2016, 1-6.	0.8	9
14	Temporal and Cross Correlations in Business News. Progress of Theoretical Physics Supplement, 2012, 194, 181-192.	0.1	7
15	Relationship between population density and population movement in inhabitable lands. Evolutionary and Institutional Economics Review, 2017, 14, 117-130.	0.6	7
16	House price dispersion in boom-bust cycles: evidence from Tokyo. Japanese Economic Review, 2020, 71, 511-539.	1.3	7
17	Long-term firm growth properties derived from short-term laws of sales and number of employees in Japan and France. Evolutionary and Institutional Economics Review, 2016, 13, 409-422.	0.6	5
18	Buyer-Supplier Networks and Aggregate Volatility. Advances in Japanese Business and Economics, 2015, , 15-37.	0.0	4

#	ARTICLE	IF	CITATIONS
19	Power laws in market capitalization during the dot-com and Shanghai bubble periods. <i>Evolutionary and Institutional Economics Review</i> , 2016, 13, 445-454.	0.6	3
20	Statistical Properties of Labor Productivity Distributions. <i>Frontiers in Physics</i> , 0, 10, .	2.1	3
21	Interpolation of non-random missing values in financial statementsâ€™ big data using CatBoost. <i>Journal of Computational Social Science</i> , 2022, 5, 1281-1301.	2.4	3
22	Estimation of socioeconomic attributes from location information. <i>Journal of Computational Social Science</i> , 2021, 4, 187-205.	2.4	2
23	Network Shapley-Shubik Power Index: Measuring Indirect Influence in Shareholding Networks. <i>Studies in Computational Intelligence</i> , 2020, , 611-619.	0.9	2
24	The Structure of Global Inter-firm Networks. <i>Lecture Notes in Computer Science</i> , 2015, , 334-338.	1.3	2
25	Why Are Product Prices in Online Markets Not Converging?. <i>PLoS ONE</i> , 2013, 8, e72211.	2.5	2
26	Transition Law of Firmsâ€™ Activity and the Deficit Aspect of Non-Gibratâ€™s law. , 2017, , .		2
27	Trading strategy of a stock index based on the frequency of news releases for listed companies. <i>Evolutionary and Institutional Economics Review</i> , 2016, 13, 437-444.	0.6	1
28	Socially responsible investing through the equity funds in the global ownership network. <i>PLoS ONE</i> , 2021, 16, e0256160.	2.5	1
29	A Stochastic Model for Order Book Dynamics in Online Product Markets. <i>Evolutionary and Institutional Economics Review</i> , 2013, 10, 93-105.	0.6	0
30	Detecting Stock Market Bubbles Based on the Cross-Sectional Dispersion of Stock Prices. <i>Proceedings in Adaptation, Learning and Optimization</i> , 2020, , 194-202.	1.6	0