

# Andrea Flori

## List of Publications by Year in descending order

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35  
papers

1,135  
citations

758635

12  
h-index

476904

29  
g-index

36  
all docs

36  
docs citations

36  
times ranked

1543  
citing authors

#	ARTICLE	IF	CITATIONS
1	Economic and social consequences of human mobility restrictions under COVID-19. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 15530-15535.	3.3	707
2	Time, space and social interactions: exit mechanisms for the Covid-19 epidemics. Scientific Reports, 2020, 10, 13764.	1.6	57
3	After the lockdown: simulating mobility, public health and economic recovery scenarios. Scientific Reports, 2020, 10, 16950.	1.6	40
4	Commodity prices co-movements and financial stability: A multidimensional visibility nexus with climate conditions. Journal of Financial Stability, 2021, 54, 100876.	2.6	33
5	Climate change and financial stability: Natural disaster impacts on global stock markets. Physica A: Statistical Mechanics and Its Applications, 2022, 599, 127514.	1.2	32
6	The evolving topology of the Lightning Network: Centralization, efficiency, robustness, synchronization, and anonymity. PLoS ONE, 2020, 15, e0225966.	1.1	30
7	News and subjective beliefs: A Bayesian approach to Bitcoin investments. Research in International Business and Finance, 2019, 50, 336-356.	3.1	22
8	Financial earthquakes: SARS-CoV-2 news shock propagation in stock and sovereign bond markets. Physica A: Statistical Mechanics and Its Applications, 2021, 582, 126240.	1.2	20
9	Revealing Pairs-trading opportunities with long short-term memory networks. European Journal of Operational Research, 2021, 295, 772-791.	3.5	19
10	Socioeconomic differences and persistent segregation of Italian territories during COVID-19 pandemic. Scientific Reports, 2021, 11, 21174.	1.6	18
11	A behavioral approach to instability pathways in financial markets. Nature Communications, 2020, 11, 1707.	5.8	15
12	Communities and regularities in the behavior of investment fund managers. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 6569-6574.	3.3	14
13	EU ETS facets in the net: Structure and evolution of the EU ETS network. Energy Economics, 2018, 75, 602-635.	5.6	13
14	CRYPTOCURRENCIES IN FINANCE: REVIEW AND APPLICATIONS. International Journal of Theoretical and Applied Finance, 2019, 22, 1950020.	0.2	13
15	Effects of mobility restrictions during COVID19 in Italy. Scientific Reports, 2021, 11, 21783.	1.6	12
16	Investment communities: Behavioral attitudes and economic dynamics. Social Networks, 2018, 55, 170-188.	1.3	11
17	Financial crises: Uncovering self-organized patterns and predicting stock markets instability. Journal of Business Research, 2021, 129, 736-756.	5.8	10
18	The impact of the SARS-CoV-2 pandemic on financial markets: a seismologic approach. Annals of Operations Research, 2023, 330, 639-664.	2.6	10

#	ARTICLE	IF	CITATIONS
19	The Accounting Network: How Financial Institutions React to Systemic Crisis. PLoS ONE, 2016, 11, e0162855.	1.1	9
20	The economic impact of structural and Cohesion Funds across sectors: Immediate, medium-to-long term effects and spillovers. Economic Modelling, 2022, 111, 105833.	1.8	8
21	Banksâ€™ business strategies on the edge of distress. Annals of Operations Research, 2021, 299, 481-530.	2.6	7
22	Responsiveness of open innovation to COVID-19 pandemic: The case of data for good. PLoS ONE, 2022, 17, e0267100.	1.1	6
23	With or without U(K): A pre-Brexit network analysis of the EU ETS. PLoS ONE, 2019, 14, e0221587.	1.1	5
24	Heterogeneity of technological structures between EU countries: An application of complex systems methods to Inputâ€“Output Tables. Expert Systems With Applications, 2022, 206, 117875.	4.4	4
25	A Tale of Two Layers: The Mutual Relationship between Bitcoin and Lightning Network. Risks, 2020, 8, 129.	1.3	3
26	Better to stay apart: asset commonality, bipartite network centrality, and investment strategies. Annals of Operations Research, 2021, 299, 177-213.	2.6	3
27	Market instability and the size-variance relationship. Scientific Reports, 2021, 11, 5737.	1.6	3
28	Brexit news propagation in financial systems: multidimensional visibility networks for market volatility dynamics. Quantitative Finance, 2022, 22, 973-995.	0.9	3
29	Systemic Importance of Financial Institutions: Regulations, Research, Open Issues, Proposals. SSRN Electronic Journal, 0, , .	0.4	2
30	Systemic risk and banking regulation: Some facts on the new regulatory framework. Corporate Ownership and Control, 2015, 12, 52-63.	0.5	2
31	EU Ets Facets in the Net: How Account Types Influence the Structure of the System. SSRN Electronic Journal, 0, , .	0.4	1
32	Peer-Group Detection of Banks and Resilience to Distress. SSRN Electronic Journal, 2016, , .	0.4	0
33	Assessing financial distress dependencies in OTC markets: a new approach using trade repositories data. Financial Markets and Portfolio Management, 2016, 30, 397-426.	0.8	0
34	Investors' Country Risk Appetite: A Complex System Perspective Involving the External Debt Composition. SSRN Electronic Journal, 0, , .	0.4	0
35	Multidimensional Visibility for Describing the Market Dynamics Around Brexit Announcements. , 2021, , 183-188.		0