Amanda M Y Chu

List of Publications by Year
in descending order

44	700	623699	642715
papers	citations	14	23
		h-index	g-index

46	46	46	390
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Impacts of the COVID-19 pandemic on financial market connectedness. Finance Research Letters, 2021, 38, 101864.	6.7	105
2	Visualizing COVID-19 pandemic risk through network connectedness. International Journal of Infectious Diseases, 2020, 96, 558-561.	3.3	57
3	Higher Education during the Pandemic: The Predictive Factors of Learning Effectiveness in COVID-19 Online Learning. Education Sciences, 2021, 11, 446.	2.6	52
4	Modelling Economic Growth, Carbon Emissions, and Fossil Fuel Consumption in China: Cointegration and Multivariate Causality. International Journal of Environmental Research and Public Health, 2019, 16, 4176.	2.6	49
5	Development and validation of instruments of information security deviant behavior. Decision Support Systems, 2014, 66, 93-101.	5.9	31
6	Explaining the Misuse of Information Systems Resources in the Workplace: A Dual-Process Approach. Journal of Business Ethics, 2015, 131, 209-225.	6.0	29
7	Factors for Sustainable Online Learning in Higher Education during the COVID-19 Pandemic. Sustainability, 2021, 13, 5038.	3.2	28
8	Detecting early signals of COVID-19 global pandemic from network density. Journal of Travel Medicine, 2020, 27, .	3.0	26
9	Pandemic risk of COVID-19 outbreak in the United States: An analysis of network connectedness with air travel data. International Journal of Infectious Diseases, 2021, 103, 97-101.	3.3	24
10	On topological properties of COVID-19: predicting and assessing pandemic risk with network statistics. Scientific Reports, 2021, 11, 5112.	3.3	23
11	Learning from work-from-home issues during the COVID-19 pandemic: Balance speaks louder than words. PLoS ONE, 2022, 17, e0261969.	2.5	23
12	Analysis of travel restrictions for COVID-19 control in Latin America through network connectedness. Journal of Travel Medicine, 2020, 27, .	3.0	20
13	Financial Network Connectedness and Systemic Risk During the COVID-19 Pandemic. Asia-Pacific Financial Markets, 2021, 28, 649-665.	2.4	19
14	Applying the Randomized Response Technique in Business Ethics Research: The Misuse of Information Systems Resources in the Workplace. Journal of Business Ethics, 2018, 151, 195-212.	6.0	17
15	Asking Sensitive Questions Using the Randomized Response Approach in Public Health Research: An Empirical Study on the Factors of Illegal Waste Disposal. International Journal of Environmental Research and Public Health, 2019, 16, 970.	2.6	17
16	Analyzing Cross-country Pandemic Connectedness During COVID-19 Using a Spatial-Temporal Database: Network Analysis. JMIR Public Health and Surveillance, 2021, 7, e27317.	2.6	16
17	Measuring the Transgression-Related Interpersonal Motivations Inventory in Marital Relationships. Research on Social Work Practice, 2014, 24, 356-363.	1.9	12
18	Illegal Waste Dumping under a Municipal Solid Waste Charging Scheme: Application of the Neutralization Theory. Sustainability, 2021, 13, 9279.	3.2	11

#	Article	IF	Citations
19	Habitâ€"Does It Matter? Bringing Habit and Emotion into the Development of Consumerâ€™s Food Waste Reduction Behavior with the Lens of the Theory of Interpersonal Behavior. International Journal of Environmental Research and Public Health, 2022, 19, 6312.	2.6	11
20	Organizational Information Security Management for Sustainable Information Systems: An Unethical Employee Information Security Behavior Perspective. Sustainability, 2020, 12, 3163.	3.2	10
21	Dynamic Network Analysis of COVID-19 with a Latent Pandemic Space Model. International Journal of Environmental Research and Public Health, 2021, 18, 3195.	2.6	10
22	Antecedents of Consumer Food Waste Reduction Behavior: Psychological and Financial Concerns through the Lens of the Theory of Interpersonal Behavior. International Journal of Environmental Research and Public Health, 2021, 18, 12457.	2.6	10
23	Developing a Typological Theory Using a Quantitative Approach: A Case of Information Security Deviant Behavior. Communications of the Association for Information Systems, 0, 37, .	0.9	9
24	Efficient estimation of high-dimensional dynamic covariance by risk factor mapping: Applications for financial risk management. Journal of Econometrics, 2022, 227, 151-167.	6.5	9
25	Assessing systemic risk in financial markets using dynamic topic networks. Scientific Reports, 2022, 12, 2668.	3.3	9
26	The maximum-return-and-minimum-volatility effect: evidence from choosing risky and riskless assets to form a portfolio. Risk Management, 2021, 23, 97-122.	2.3	8
27	Are travel restrictions helpful to control the global COVID-19 outbreak?. Travel Medicine and Infectious Disease, 2021, 41, 102021.	3.0	8
28	Bayesian randomized response technique with multiple sensitive attributes: The case of information systems resource misuse. Annals of Applied Statistics, 2018, 12, .	1.1	7
29	Estimating the dependence of mixed sensitive response types in randomized response technique. Statistical Methods in Medical Research, 2020, 29, 894-910.	1.5	7
30	Volatility and dynamic dependence modeling: Review, applications, and financial risk management. Wiley Interdisciplinary Reviews: Computational Statistics, 2022, 14, e1567.	3.9	7
31	Bayesian spatialâ€"temporal modeling of air pollution data with dynamic variance and leptokurtosis. Spatial Statistics, 2018, 26, 1-20.	1.9	6
32	Linear and nonlinear growth determinants: The case of Mongolia and its connection to China. Emerging Markets Review, 2020, 43, 100693.	4.4	6
33	Stochastic actorâ€oriented modelling of the impact of COVIDâ€19 on financial network evolution. Stat, 2021, 10, e408.	0.4	6
34	Statistical bootstrap-based principal mode component analysis for dynamic background subtraction. Pattern Recognition, 2020, 100, 107153.	8.1	3
35	Measuring family resilience of Chinese family caregivers: Psychometric evaluation of the Family Resilience Assessment Scale. Family Relations, 0, , .	1.9	3
36	Predicting the burden of family caregivers from their individual characteristics. Informatics for Health and Social Care, 2021, , 1-12.	2.6	3

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37	An Empirical Study of Applying Statistical Disclosure Control Methods to Public Health Research. International Journal of Environmental Research and Public Health, 2019, 16, 4519.	2.6	2
38	Should Investors Choose Both the Highest-Return and Small-Variance Assets When the Mean-Variance Rule Says No? A Study of Health Care and T-Bill in the Investment. SSRN Electronic Journal, 0, , .	0.4	2
39	Vine copula statistical disclosure control for mixed-type data. Computational Statistics and Data Analysis, 2022, 176, 107561.	1.2	2
40	Statistical disclosure control for continuous variables using an extended skew-t copula. Applied Stochastic Models in Business and Industry, 2022, 38, 96-115.	1.5	1
41	A Multivariate Randomized Response Model for Sensitive Binary Data. Econometrics and Statistics, 2022, , .	0.8	1
42	Regularization of Bayesian quasi-likelihoods constructed from complex estimating functions. Computational Statistics and Data Analysis, 2020, 150, 106977.	1.2	0
43	Dynamic covariance modeling with artificial neural networks. Communications in Statistics Case Studies Data Analysis and Applications, 2022, 8, 15-42.	0.3	0
44	Dynamic Causality Analysis of COVID-19 Pandemic Risk and Oil Market Changes. Journal of Risk and Financial Management, 2022, 15, 240.	2.3	0