Theo Lynn

List of Publications by Citations

46 papers	414 citations	10 h-index	19 g-index
60 ext. papers	656 ext. citations	2.9 avg, IF	4.23 L-index

#	Paper	IF	Citations
46	Accelerometer-Based Human Fall Detection Using Convolutional Neural Networks. *Sensors*, **2019**, 19,	3.8	83
45	Simulating Fog and Edge Computing Scenarios: An Overview and Research Challenges. *Future Internet*, **2019**, 11, 55	3.3	55
44	The effect of data breach announcements beyond the stock price: Empirical evidence on market activity. *International Review of Financial Analysis*, **2017**, 49, 146-154	6.7	30
43	Analyzing the availability and performance of an e-health system integrated with edge, fog and cloud infrastructures. *Journal of Cloud Computing: Advances, Systems and Applications*, **2018**, 7,	3.2	30
42	Social media and stock price reaction to data breach announcements: Evidence from US listed companies. *Research in International Business and Finance*, **2019**, 47, 458-469	4.8	24
41	#GazaUnderAttack: Twitter, Palestine and diffused war. *Information, Communication and Society*, **2015**, 18, 1297-1319	3.4	22
40	A Review of Cloud Computing Simulation Platforms and Related Environments **2017**,		19
39	Exploring the competing influences of privacy concerns and positive beliefs on citizen acceptance of contact tracing mobile applications. *Computers in Human Behavior*, **2021**, 121, 106806	7.7	17
38	Seeding the cloud: financial bootstrapping in the computer software sector. *Venture Capital*, **2015**, 17, 151-170	3.7	13
37	Simulating Resource Management across the Cloud-to-Thing Continuum: A Survey and Future Directions. *Future Internet*, **2020**, 12, 95	3.3	11
36	Sorting the Healthy Diet Signal from the Social Media Expert Noise: Preliminary Evidence from the Healthy Diet Discourse on Twitter. *International Journal of Environmental Research and Public Health*, **2020**, 17,	4.6	9
35	Building consumer trust in the cloud: an experimental analysis of the cloud trust label approach. *Journal of Cloud Computing: Advances, Systems and Applications*, **2019**, 8,	3.2	8
34	Single system image: A survey. *Journal of Parallel and Distributed Computing*, **2016**, 90-91, 35-51	4.4	8
33	A Preliminary Systematic Review of Computer Science Literature on Cloud Computing Research using Open Source Simulation Platforms **2017**,		7
32	An Exploratory Data Analysis of the #Crowdfunding Network on Twitter. *Journal of Open Innovation: Technology, Market, and Complexity*, **2020**, 6, 80	3.7	7
31	Towards simulation and optimization of cache placement on large virtual content distribution networks. *Journal of Computational Science*, **2020**, 39, 101052	3.4	6
30	A Comparison of Machine Learning Approaches for Detecting Misogynistic Speech in Urban Dictionary **2019**,		6

29	Short-Term Firm-Level Energy-Consumption Forecasting for Energy-Intensive Manufacturing: A Comparison of Machine Learning and Deep Learning Models. *Algorithms*, **2020**, 13, 274	1.8	5
28	Simulating large vCDN networks: A parallel approach. *Simulation Modelling Practice and Theory*, **2019**, 92, 100-114	3.9	5
27	Twitter and the Irish language, #Gaeilge agents and activities: exploring a data set with micro-implementers in social media. *Journal of Multilingual and Multicultural Development*, **2018**, 39, 868-881	1.4	4
26	Audit Firm Assessments of Cyber-Security Risk: Evidence from Audit Fees and SEC Comment Letters. *International Journal of Accounting*, **2019**, 54, 1950013	0.8	4
25	Cyber-Security Incidents and Audit Quality. *European Accounting Review*, **2020**, 1-28	2.1	3
24	Calculated vs. Ad Hoc Publics in the #Brexit Discourse on Twitter and the Role of Business Actors. *Information (Switzerland)*, **2020**, 11, 435	2.6	3
23	Understanding the Determinants and Future Challenges of Cloud Computing Adoption for High Performance Computing. *Future Internet*, **2020**, 12, 135	3.3	3
22	Benchmarking Machine Learning Models to Assist in the Prognosis of Tuberculosis. *Informatics*, **2021**, 8, 27	2.2	3
21	AgriTech Innovators: A Study of Initial Adoption and Continued Use of a Mobile Digital Platform by Family-Operated Farming Enterprises. *Agriculture (Switzerland)*, **2021**, 11, 1283	3	3
20	Data set for automatic detection of online misogynistic speech. *Data in Brief*, **2019**, 26, 104223	1.2	2
19	Short- and Very Short-Term Firm-Level Load Forecasting for Warehouses: A Comparison of Machine Learning and Deep Learning Models. *Energies*, **2022**, 15, 750	3.1	2
18	#StayHome: Monitoring and benchmarking social isolation trends in Caruaru and the Região Metropolitana do Recife during the COVID-19 pandemic. *Revista Da Sociedade Brasileira De Medicina Tropical*, **2020**, 53, e20200271	1.5	2
17	Simulating Across the Cloud-to-Edge Continuum. *Palgrave Studies in Digital Business & Enabling Technologies*, **2020**, 93-115	0.5	2
16	Synthetic image generation for training deep learning-based automated license plate recognition systems on the Brazilian Mercosur standard. *Design Automation for Embedded Systems*, **2021**, 25, 113-133	0.6	2
15	Predicting short-term mobile Internet traffic from Internet activity using recurrent neural networks. *International Journal of Network Management*, e2191	1.8	1
14	Understanding Trust and Cloud Computing: An Integrated Framework for Assurance and Accountability in the Cloud. *Palgrave Studies in Digital Business & Enabling Technologies*, **2021**, 1-20	0.5	1
13	Artificial Mercosur license plates dataset. *Data in Brief*, **2020**, 33, 106554	1.2	1
12	Simulating and Evaluating a Real-World ElasticSearch System Using the RECAP DES Simulator. *Future Internet*, **2021**, 13, 83	3.3	1

11	A dataset for accounting, finance and economics research on US data breaches. *Data in Brief*, **2021**, 35, 106924	1.2	1
10	Does size matter? Non-market social and political engagement by accounting firms in the #Brexit discourse on Twitter. *Accounting Forum*, **2021**, 45, 58-84	3.2	1
9	The effect of media coverage on target firms⸏trading activity and liquidity around domestic acquisition announcements: evidence from UK. *European Journal of Finance*,1-20	1.5	1
8	Consumer behavior in sustainable fashion: A systematic literature review and future research agenda. *International Journal of Consumer Studies*,	5.7	1
7	Illusion of Truth: Analysing and Classifying COVID-19 Fake News in Brazilian Portuguese Language. *Big Data and Cognitive Computing*, **2022**, 6, 36	3.5	1
6	Preliminary evidence from monitoring activities by pension funds and investment managers and attitudes towards shareholder activism by pension funds. *Corporate Ownership and Control*, **2008**, 6, 500-523	0.6	0
5	Availability-aware and energy-aware dynamic SFC placement using reinforcement learning. *Journal of Supercomputing*, **2021**, 77, 12711	2.5	0
4	RINNO: Towards an Open Renovation Platform for Integrated Design and Delivery of Deep Renovation Projects. *Sustainability*, **2021**, 13, 6018	3.6	0
3	Perceived Risk as a Determinant of Propensity to Adopt Account Information Services under the EU Payment Services Directive 2. *Journal of Theoretical and Applied Electronic Commerce Research*, **2022**, 17, 493-506	4.1	0
2	Arboviral disease record data - Dengue and Chikungunya, Brazil, 2013-2020.. *Scientific Data*, **2022**, 9, 198	8.2	0
1	The influence of the newspaper media on the corporate governance practices of Irish listed PLCs. *Corporate Ownership and Control*, **2010**, 7, 259-274	0.6	