Inbal Yahav

List of Publications by Year
in descending order

28 papers	333 citations	1163117 8 h-index	888059 17 g-index
29 all docs	29 docs citations	29 times ranked	304 citing authors

#	Article	IF	Citations
1	On generating multivariate Poisson data in management science applications. Applied Stochastic Models in Business and Industry, 2012, 28, 91-102.	1.5	62
2	Comments Mining With TF-IDF: The Inherent Bias and Its Removal. IEEE Transactions on Knowledge and Data Engineering, 2019, 31, 437-450.	5.7	61
3	A Machine-Based Prediction Model of ADHD Using CPT Data. Frontiers in Human Neuroscience, 2020, 14, 560021.	2.0	30
4	Layperson reversal of opioid overdose supported by smartphone alert: A prospective observational cohort study. EClinicalMedicine, 2020, 25, 100474.	7.1	29
5	A Tree-Based Approach for Addressing Self-Selection in Impact Studies with Big Data. MIS Quarterly: Management Information Systems, 2016, 40, 819-848.	4.2	25
6	The Forest or the Trees? Tackling Simpson's Paradox with Classification Trees. Production and Operations Management, 2018, 27, 696-716.	3.8	18
7	Wearable biosensors have the potential to monitor physiological changes associated with opioid overdose among people who use drugs: A proof-of-concept study in a real-world setting. Drug and Alcohol Dependence, 2021, 229, 109138.	3.2	12
8	The Design of Reciprocal Learning Between Human and Artificial Intelligence. Proceedings of the ACM on Human-Computer Interaction, 2021, 5, 1-36.	3.3	11
9	HeBERT and HebEMO: A Hebrew BERT Model and a Tool for Polarity Analysis and Emotion Recognition. INFORMS Journal on Data Science, 2022, 1, 81-95.	1.6	11
10	E-loyalty networks in online auctions. Annals of Applied Statistics, 2010, 4, .	1.1	8
11	Directionally Sensitive Multivariate Control Charts in Practice: Application to Biosurveillance. Quality and Reliability Engineering International, 2014, 30, 159-179.	2.3	8
12	Network analysis: Understanding consumers' choice in the film industry and predicting pre‚released weekly box‚office revenue. Applied Stochastic Models in Business and Industry, 2016, 32, 409-422.	1.5	7
13	Outcomes matter: estimating pre-transplant survival rates of kidney-transplant patients using simulator-based propensity scores. Annals of Operations Research, 2014, 216, 101-128.	4.1	6
14	Revealing Censored Information Through Comments and Commenters in Online Social Networks. , 2015, , .		6
15	From a Bird's Eye View: Whole Social Networks in Adult Day Care Centers and Continuing Care Retirement Communities. Innovation in Aging, 2018, 2, igy024.	0.1	6
16	Location, location, location: Close ties among older continuing care retirement community residents. PLoS ONE, 2019, 14, e0225554.	2.5	6
17	Algorithm Combination for Improved Performance in Biosurveillance Systems. , 2007, , 91-102.		5
18	News censorship in online social networks: A study of circumvention in the commentsphere. Journal of the Association for Information Science and Technology, 2017, 68, 569-582.	2.9	4

#	ARTICLE	IF	CITATIONS
19	Data Driven Testing of Open Source Software. Lecture Notes in Computer Science, 2014, , 309-321.	1.3	4
20	Detecting unintentional information leakage in social media news comments. , 2014, , .		3
21	Risk Based Testing of Open Source Software (OSS). , 2014, , .		3
22	The insider on the outside: a novel system for the detection of information leakers in social networks. European Journal of Information Systems, 2018, 27, 470-485.	9.2	3
23	The journey to engaged customer community: Evidential social CRM maturity model in Twitter. Applied Stochastic Models in Business and Industry, 2020, 36, 397-416.	1.5	3
24	The Forest or the Trees? Tackling Simpson's Paradox with Classification and Regression Trees. SSRN Electronic Journal, 2014, , .	0.4	1
25	Knowledge Contribution Diagrams for Design Science Research: A Novel Graphical Technique. Lecture Notes in Computer Science, 2021, , 174-187.	1.3	1
26	Why not scale free? Simulating company ego networks on Twitter. , 2016, , .		0
27	Citizen engagement and the illusion of secrecy: exploring commenter characteristics in censored online news articles. Information, Communication and Society, 2018, 21, 1620-1638.	4.0	0
28	Data-Driven Link Screening for Increasing Network Predictability. IEEE Transactions on Knowledge and Data Engineering, 2021, 33, 2380-2391.	5.7	0