Robert Chew

List of Publications by Year
in descending order

16	256	1306789 7	1058022 14
papers	citations	h-index	g-index

25	25	25	323
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Identifying Electronic Nicotine Delivery System Brands and Flavors on Instagram: Natural Language Processing Analysis. Journal of Medical Internet Research, 2022, 24, e30257.	2.1	4
2	Predicting Age Groups of Reddit Users Based on Posting Behavior and Metadata: Classification Model Development and Validation. JMIR Public Health and Surveillance, 2021, 7, e25807.	1.2	5
3	Deep Neural Networks and Transfer Learning for Food Crop Identification in UAV Images. Drones, 2020, 4, 7.	2.7	54
4	The public health impact of different microbiological criteria approaches for Salmonella in chicken parts. Microbial Risk Analysis, 2019, 12, 44-59.	1.3	12
5	Identification of Bicycling Periods Using the MicroPEM Personal Exposure Monitor. Sensors, 2019, 19, 4613.	2.1	11
6	Estimated Ages of JUUL Twitter Followers. JAMA Pediatrics, 2019, 173, 690.	3.3	35
7	Supplementing a survey with respondent Twitter data to measure e-cigarette information exposure. Information, Communication and Society, 2019, 22, 622-636.	2.6	1
8	rollmatch: An R Package for Rolling Entry Matching. R Journal, 2019, 11, 243.	0.7	1
9	Making Evidence Actionable: Interactive Dashboards, Bayes, and Health Care Innovation. EGEMS (Washington, DC), 2019, 7, 40.	2.0	1
10	Toward Model-Generated Household Listing in Low- and Middle-Income Countries Using Deep Learning. ISPRS International Journal of Geo-Information, 2018, 7, 448.	1.4	7
11	Residential scene classification for gridded population sampling in developing countries using deep convolutional neural networks on satellite imagery. International Journal of Health Geographics, 2018, 17, 12.	1.2	23
12	Assessing Target Audiences of Digital Public Health Campaigns: A Computational Approach. Lecture Notes in Computer Science, 2018, , 286-291.	1.0	3
13	Turning Narrative Descriptions of Individual Behavior into Network Visualization and Analysis: Example of Terrorist Group Dynamics. Lecture Notes in Computer Science, 2018, , 315-328.	1.0	0
14	Predicting age groups of Twitter users based on language and metadata features. PLoS ONE, 2017, 12, e0183537.	1.1	55
15	Patterns of Twitter Behavior Among Networks of Cannabis Dispensaries in California. Journal of Medical Internet Research, 2017, 19, e236.	2.1	10
16	Classification of Twitter Users Who Tweet About E-Cigarettes. JMIR Public Health and Surveillance, 2017, 3, e63.	1.2	30