Philip C Cooley

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6829612/publications.pdf

Version: 2024-02-01

30 papers

3,536 citations

567281 15 h-index 27 g-index

42 all docs 42 docs citations

42 times ranked 3777 citing authors

#	Article	IF	CITATIONS
1	Strategies for mitigating an influenza pandemic. Nature, 2006, 442, 448-452.	27.8	1,863
2	Modeling targeted layered containment of an influenza pandemic in the United States. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 4639-4644.	7.1	570
3	Simulating School Closure Strategies to Mitigate an Influenza Epidemic. Journal of Public Health Management and Practice, 2010, 16, 252-261.	1.4	145
4	The Impact of T-ACASI Interviewing on Reported Drug Use among Men Who Have Sex with Men. Substance Use and Misuse, 2000, 35, 869-890.	1.4	135
5	A computer simulation of vaccine prioritization, allocation, and rationing during the 2009 H1N1 influenza pandemic. Vaccine, 2010, 28, 4875-4879.	3.8	109
6	The Role of Subway Travel in an Influenza Epidemic: A New York City Simulation. Journal of Urban Health, 2011, 88, 982-995.	3.6	108
7	Would school closure for the 2009 H1N1 influenza epidemic have been worth the cost?: a computational simulation of Pennsylvania. BMC Public Health, 2011, 11, 353.	2.9	90
8	A Computer Simulation of Employee Vaccination to Mitigate an Influenza Epidemic. American Journal of Preventive Medicine, 2010, 38, 247-257.	3.0	84
9	Synthesized population databases: A US geospatial database for agent-based models. , 2009, 2009, 905.		75
10	Same-Gender Sex in the United States: Impact of T-Acasi on Prevalence Estimates. Public Opinion Quarterly, 2006, 70, 166-196.	1.6	61
11	Protecting health care workers: a pandemic simulation based on Allegheny County. Influenza and Other Respiratory Viruses, 2010, 4, 61-72.	3.4	56
12	Using touch screen audio-CASI to obtain data on sensitive topics. Computers in Human Behavior, 2001, 17, 285-293.	8.5	44
13	Vaccination Deep Into a Pandemic Wave. American Journal of Preventive Medicine, 2010, 39, e21-e29.	3.0	37
14	Using influenza-like illness data to reconstruct an influenza outbreak. Mathematical and Computer Modelling, 2008, 48, 929-939.	2.0	22
15	Attribute Assignment to a Synthetic Population in Support of Agent-Based Disease Modeling. , 2010, 19, 1-14.		19
16	Automating Telephone Surveys: Using T-ACASI to Obtain Data on Sensitive Topics. Computers in Human Behavior, 1998, 14, 195-207.	8.5	18
17	Quantifying the Economic Value and Quality of Life Impact of Earlier Influenza Vaccination. Medical Care, 2015, 53, 218-229.	2.4	17
18	Implementing Audio-CASI on Windows' Platforms. Computers in Human Behavior, 1998, 14, 195-207.	8.5	13

#	Article	IF	CITATIONS
19	Conditionally predictive supply elasticity estimates: Secondary materials obtained from municipal residuals. Journal of Environmental Economics and Management, 1983, 10, 166-179.	4.7	9
20	Distribution of the generation of air pollution. Journal of Environmental Economics and Management, 1987, 14, 30-40.	4.7	9
21	Audio-CASI. Social Science Computer Review, 1996, 14, 197-204.	4.2	9
22	Weekends as social distancing and their effect on the spread of influenza. Computational and Mathematical Organization Theory, 2016, 22, 71-87.	2.0	9
23	A meta-analysis of estimates of the AIDS incubation distribution. European Journal of Epidemiology, 1996, 12, 229-235.	5.7	8
24	Sample and data sharing: Observations from a central data repository. Clinical Biochemistry, 2014, 47, 252-257.	1.9	7
25	The Model Repository of the Models of Infectious Disease Agent Study. IEEE Transactions on Information Technology in Biomedicine, 2008, 12, 513-522.	3.2	6
26	†What's in the NIDDK CDR?'†"public query tools for the NIDDK central data repository. Database: the Journal of Biological Databases and Curation, 2013, 2013, bas058.	3.0	6
27	The centralized intake model for drug abuse treatment: The role of computerized data management. Computers in Human Behavior, 1995, 11, 215-222.	8.5	4
28	Implementing multilingual touch-screen audio-CASI applications. Computers in Human Behavior, 2004, 20, 345-356.	8.5	2
29	Mass commuting and influenza vaccination prevalence in New York City: Protection in a mixing environment. Epidemics, 2010, 2, 183-188.	3.0	1
30	A computer program for multiple decrement life table analyses. Computer Programs in Biomedicine, 1977, 7, 63-70.	0.7	0