

Ingemar J Cox

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5584134/publications.pdf>

Version: 2024-02-01

25
papers

1,126
citations

840776

11
h-index

940533

16
g-index

28
all docs

28
docs citations

28
times ranked

1660
citing authors

#	ARTICLE	IF	CITATIONS
1	Digital technologies in the public-health response to COVID-19. <i>Nature Medicine</i> , 2020, 26, 1183-1192.	30.7	695
2	Tracking COVID-19 using online search. <i>Npj Digital Medicine</i> , 2021, 4, 17.	10.9	92
3	Risk factors, symptom reporting, healthcare-seeking behaviour and adherence to public health guidance: protocol for Virus Watch, a prospective community cohort study. <i>BMJ Open</i> , 2021, 11, e048042.	1.9	46
4	Audio Fingerprinting: Nearest Neighbor Search in High Dimensional Binary Spaces. <i>Journal of Signal Processing Systems</i> , 2005, 41, 285-291.	1.0	39
5	Inferring the Socioeconomic Status of Social Media Users Based on Behaviour and Language. <i>Lecture Notes in Computer Science</i> , 2016, , 689-695.	1.3	31
6	Multi-Task Learning Improves Disease Models from Web Search. , 2018, , .		29
7	The added value of online user-generated content in traditional methods for influenza surveillance. <i>Scientific Reports</i> , 2018, 8, 13963.	3.3	25
8	Assessing the impact of a health intervention via user-generated Internet content. <i>Data Mining and Knowledge Discovery</i> , 2015, 29, 1434-1457.	3.7	24
9	Automatic Identification of Web-Based Risk Markers for Health Events. <i>Journal of Medical Internet Research</i> , 2015, 17, e29.	4.3	24
10	Estimating the Population Impact of a New Pediatric Influenza Vaccination Program in England Using Social Media Content. <i>Journal of Medical Internet Research</i> , 2017, 19, e416.	4.3	18
11	Trends, patterns and psychological influences on COVID-19 vaccination intention: Findings from a large prospective community cohort study in England and Wales (Virus Watch). <i>Vaccine</i> , 2021, 39, 7108-7116.	3.8	15
12	Specialized tools are needed when searching the web for rare disease diagnoses. <i>Rare Diseases (Austin)</i> , Tj ETQq0 Q, Q rgBT /Overlock 10	1.8	13
13	Optimizing Hybrid Spreading in Metapopulations. <i>Scientific Reports</i> , 2015, 5, 9924.	3.3	11
14	Google search patterns monitoring the daily health impact of heatwaves in England: How do the findings compare to established syndromic surveillance systems from 2013 to 2017?. <i>Environmental Research</i> , 2018, 166, 707-712.	7.5	10
15	Relationship Between Media Coverage and Measles-Mumps-Rubella (MMR) Vaccination Uptake in Denmark: Retrospective Study. <i>JMIR Public Health and Surveillance</i> , 2019, 5, e9544.	2.6	10
16	Privacy-Preserving Crowd-Sourcing of Web Searches with Private Data Donor. , 2019, , .		5
17	An energy-based method for the forensic detection of Re-sampled images. , 2011, , .		4
18	A Framework for Peer-to-Peer Micro-Blogging. , 2013, , .		3

#	ARTICLE	IF	CITATIONS
19	Providing early indication of regional anomalies in COVID-19 case counts in England using search engine queries. Scientific Reports, 2022, 12, 2373.	3.3	3
20	Can constrained relevance feedback and display strategies help users retrieve items on mobile devices?. Information Retrieval, 2006, 9, 435-453.	2.0	2
21	Predicting Antimicrobial Drug Consumption using Web Search Data. , 2018, , .		2
22	Query classification using asymmetric learning. , 2009, , .		1
23	Increasing ranked accuracy for unstructured distributed search with dynamic replication. , 2013, , .		1
24	Trending topics in a peer-to-peer micro-blogging social network. , 2013, , .		0
25	What onâ€line searches tell us about public interest and potential impact on behaviour in response to minimum unit pricing of alcohol in Scotland. Addiction, 2021, 116, 2008-2015.	3.3	0