Christopher J O Baker

List of Publications by Year
in descending order

9 papers	126 citations	1683934 5 h-index	1474057 9 g-index
12 all docs	12 docs citations	12 times ranked	274 citing authors

#	Article	IF	Citations
1	Perspectives on automated composition of workflows in the life sciences. F1000Research, 2021, 10, 897.	0.8	7
2	Occupation Coding of Job Titles: Iterative Development of an Automated Coding Algorithm for the Canadian National Occupation Classification (ACA-NOC). JMIR Formative Research, 2020, 4, e16422.	0.7	7
3	Semantic Web of Things (SWoT) for Global Infectious Disease Control and Prevention. Studies in Health Technology and Informatics, 2020, 272, 425-428.	0.2	0
4	A Surveillance Infrastructure for Malaria Analytics: Provisioning Data Access and Preservation of Interoperability. JMIR Public Health and Surveillance, 2018, 4, e10218.	1.2	14
5	Exploring Semantic Data Federation to Enable Malaria Surveillance Queries. Studies in Health Technology and Informatics, 2018, 247, 6-10.	0.2	2
6	Opinion: Why we need a centralized repository for isotopic data. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 2997-3001.	3.3	50
7	A Malaria Analytics Framework to Support Evolution and Interoperability of Global Health Surveillance Systems. IEEE Access, 2017, 5, 21605-21619.	2.6	20
8	HAIKU: A Semantic Framework for Surveillance of Healthcare-Associated Infections. Procedia Computer Science, 2012, 10, 1073-1079.	1.2	2
9	Prototype semantic infrastructure for automated small molecule classification and annotation in lipidomics. BMC Bioinformatics, 2011, 12, 303.	1.2	19