

# Carlos Vega

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6214197/publications.pdf>

Version: 2024-02-01

12  
papers

105  
citations

1684188

5  
h-index

1588992

8  
g-index

15  
all docs

15  
docs citations

15  
times ranked

252  
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID19 Disease Map, a computational knowledge repository of virus-host interaction mechanisms. <i>Molecular Systems Biology</i> , 2021, 17, e10387.	7.2	53
2	Multi-Gbps HTTP traffic analysis in commodity hardware based on local knowledge of TCP streams. <i>Computer Networks</i> , 2017, 113, 258-268.	5.1	11
3	From Hume to Wuhan: An Epistemological Journey on the Problem of Induction in COVID-19 Machine Learning Models and its Impact Upon Medical Research. <i>IEEE Access</i> , 2021, 9, 97243-97250.	4.2	8
4	Loginson: a transform and load system for very large-scale log analysis in large IT infrastructures. <i>Journal of Supercomputing</i> , 2017, 73, 3879-3900.	3.6	6
5	Diluting the Scalability Boundaries: Exploring the Use of Disaggregated Architectures for High-Level Network Data Analysis. , 2017, , .		3
6	KISS Methodologies for Network Management and Anomaly Detection. , 2018, , .		3
7	Smart Scheduling (SMASCH): multi-appointment scheduling system for longitudinal clinical research studies. <i>JAMIA Open</i> , 2022, 5, .	2.0	3
8	On the design and performance evaluation of automatic traffic report generation systems with huge data volumes. <i>International Journal of Network Management</i> , 2018, 28, e2044.	2.2	2
9	Translational Challenges of Biomedical Machine Learning Solutions in Clinical and Laboratory Settings. <i>Lecture Notes in Computer Science</i> , 2022, , 353-358.	1.3	1
10	FlexiTop: a flexible and scalable network monitoring system for Over-The-Top services. <i>Network Protocols and Algorithms</i> , 2018, 9, 136.	1.0	0
11	FlexiTop: sistema de medidas de calidad de servicio escalable y flexible para servicios OTT. , 0, , .		0
12	A formalization of one of the main claims of "Mutations in STX1B, encoding a presynaptic protein, cause fever-associated epilepsy syndromes" by Schubert et al. 20141. <i>Data Science</i> , 2022, 5, 71-73.	0.9	0