

Timothy J Berners-Lee

List of Publications by Citations

Source: <https://exaly.com/author-pdf/7793329/timothy-j-berners-lee-publications-by-citations.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28

papers

11,000

citations

16

h-index

31

g-index

31

ext. papers

12,920

ext. citations

3.2

avg, IF

6.29

L-index

#	Paper	IF	Citations
28	The Semantic Web. <i>Scientific American</i> , 2001 , 284, 34-43	0.5	6597
27	Linked Data - The Story So Far. <i>International Journal on Semantic Web and Information Systems</i> , 2009 , 5, 1-22	1.4	2070
26	The World-Wide Web. <i>Communications of the ACM</i> , 1994 , 37, 76-82	2.5	517
25	Linked Data 2011 , 205-227		234
24	Information accountability. <i>Communications of the ACM</i> , 2008 , 51, 82-87	2.5	220
23	Web science. <i>Communications of the ACM</i> , 2008 , 51, 60-69	2.5	206
22	Linked data on the web (LDOW2008) 2008 ,		177
21	Computer science. Creating a science of the Web. <i>Science</i> , 2006 , 313, 769-71	33.3	173
20	A Framework for Web Science. <i>Foundations and Trends in Web Science</i> , 2006 , 1, 1-130	0	169
19	Linked Open Government Data: Lessons from Data.gov.uk. <i>IEEE Intelligent Systems</i> , 2012 , 27, 16-24	4.2	149
18	From the Semantic Web to social machines: A research challenge for AI on the World Wide Web. <i>Artificial Intelligence</i> , 2010 , 174, 156-161	3.6	140
17	N3Logic: A logical framework for the World Wide Web. <i>Theory and Practice of Logic Programming</i> , 2008 , 8, 249-269	0.8	93
16	Live the Web. <i>Scientific American</i> , 2010 , 303, 80-5	0.5	64
15	Web science emerges. <i>Scientific American</i> , 2008 , 299, 76-81	0.5	41
14	Creating a Policy-Aware Web 2006 , 1-31		21
13	The Fractal Nature of the Semantic Web. <i>AI Magazine</i> , 2008 , 29, 29	6.1	19
12	The read-write Linked Data Web. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2013 , 371, 20120513	3	16

11	Decentralised Authoring, Annotations and Notifications for a Read-Write Web with dokieli. <i>Lecture Notes in Computer Science</i> , 2017 , 469-481	0.9	15
10	Policy-Aware Content Reuse on the Web. <i>Lecture Notes in Computer Science</i> , 2009 , 553-568	0.9	15
9	World-wide computer. <i>Communications of the ACM</i> , 1997 , 40, 57-58	2.5	14
8	Linked Data Notifications: A Resource-Centric Communication Protocol. <i>Lecture Notes in Computer Science</i> , 2017 , 537-553	0.9	13
7	Data-Purpose Algebra: Modeling Data Usage Policies 2007 ,		12
6	WWW. <i>ACM SIGBIO Newsletter</i> , 1992 , 12, 37-40		7
5	Electronic publishing and visions of hypertext. <i>Physics World</i> , 1992 , 5, 14-18	0.5	5
4	Designing the web for an open society 2011 ,		4
3	Semantic Web Development 2006 ,		4
2	The World-Wide Web 1995 , 907-912		2
1	We Need a Magna Carta for the Internet. <i>New Perspectives Quarterly: NPQ</i> , 2014 , 31, 39-41	0	