

# Timothy J Berners-Lee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7793329/publications.pdf>

Version: 2024-02-01

30  
papers

14,086  
citations

430874  
18  
h-index

713466  
21  
g-index

31  
all docs

31  
docs citations

31  
times ranked

7840  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Semantic Web. <i>Scientific American</i> , 2001, 284, 34-43.	1.0	8,047
2	Linked Data - The Story So Far. <i>International Journal on Semantic Web and Information Systems</i> , 2009, 5, 1-22.	5.1	2,755
3	The World-Wide Web. <i>Communications of the ACM</i> , 1994, 37, 76-82.	4.5	797
4	Linked Data. , 2011, , 205-227.		329
5	Information accountability. <i>Communications of the ACM</i> , 2008, 51, 82-87.	4.5	298
6	Web science. <i>Communications of the ACM</i> , 2008, 51, 60-69.	4.5	269
7	Linked data on the web (LDOW2008). , 2008, , .		268
8	COMPUTER SCIENCE: Enhanced: Creating a Science of the Web. <i>Science</i> , 2006, 313, 769-771.	12.6	231
9	A Framework for Web Science. <i>Foundations and Trends in Web Science</i> , 2006, 1, 1-130.	0.5	214
10	Linked Open Government Data: Lessons from Data.gov.uk. <i>IEEE Intelligent Systems</i> , 2012, 27, 16-24.	4.0	197
11	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.	5.8	188
12	N3Logic: A logical framework for the World Wide Web. <i>Theory and Practice of Logic Programming</i> , 2008, 8, 249-269.	1.5	127
13	Long Live The Web. <i>Scientific American</i> , 2010, 303, 80-85.	1.0	85
14	Web Science Emerges. <i>Scientific American</i> , 2008, 299, 76-81.	1.0	53
15	The Fractal Nature of the Semantic Web. <i>AI Magazine</i> , 2008, 29, 29-34.	1.6	29
16	Creating a Policy-Aware Web. , 2006, , 1-31.		26
17	The readâ€“write Linked Data Web. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2013, 371, 20120513.	3.4	22
18	Policy-Aware Content Reuse on the Web. <i>Lecture Notes in Computer Science</i> , 2009, , 553-568.	1.3	22

#	ARTICLE	IF	CITATIONS
19	Decentralised Authoring, Annotations and Notifications for a Read-Write Web with dokiel. Lecture Notes in Computer Science, 2017, , 469-481.	1.3	21
20	Linked Data Notifications: A Resource-Centric Communication Protocol. Lecture Notes in Computer Science, 2017, , 537-553.	1.3	20
21	World-wide computer. Communications of the ACM, 1997, 40, 57-58.	4.5	19
22	Data-Purpose Algebra: Modeling Data Usage Policies., , 2007, , .		18
23	WWW. ACM SIGBIO Newsletter, 1992, 12, 37-40.	0.1	10
24	Designing the web for an open society., , 2011, , .		8
25	WWW at 15 years., , 2005, , .		6
26	The World-Wide Web., , 1995, , 907-912.		6
27	Electronic publishing and visions of hypertext. Physics World, 1992, 5, 14-18.	0.0	5
28	We Need a Magna Carta for the Internet. New Perspectives Quarterly: NPQ, 2014, 31, 39-41.	0.1	4
29	Editorial: The Semantic Web and Policy. SSRN Electronic Journal, 0, , .	0.4	2
30	CERN experience., , 1988, , .		0