

# Jun Zhao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/926321/publications.pdf>

Version: 2024-02-01

29  
papers

9,774  
citations

840776

11  
h-index

940533

16  
g-index

31  
all docs

31  
docs citations

31  
times ranked

21042  
citing authors

#	ARTICLE	IF	CITATIONS
1	The FAIR Guiding Principles for scientific data management and stewardship. <i>Scientific Data</i> , 2016, 3, 160018.	5.3	8,670
2	'It's Reducing a Human Being to a Percentage'. , 2018, , .		223
3	Using a suite of ontologies for preserving workflow-centric research objects. <i>Web Semantics</i> , 2015, 32, 16-42.	2.9	94
4	Mining Taverna's semantic web of provenance. <i>Concurrency Computation Practice and Experience</i> , 2008, 20, 463-472.	2.2	85
5	Third Party Tracking in the Mobile Ecosystem. , 2018, , .		77
6	Better the Devil You Know. , 2017, , .		69
7	Taverna/myGrid: Aligning a Workflow System with the Life Sciences Community. , 2007, , 300-319.		51
8	'I make up a silly name'. , 2019, , .		49
9	Why workflows break &#x2014; Understanding and combating decay in Taverna workflows. , 2012, , .		48
10	Measuring Third-party Tracker Power across Web and Mobile. <i>ACM Transactions on Internet Technology</i> , 2018, 18, 1-22.	4.4	35
11	FlyTED: the Drosophila Testis Gene Expression Database. <i>Nucleic Acids Research</i> , 2010, 38, D710-D715.	14.5	34
12	Linked data and provenance in biological data webs. <i>Briefings in Bioinformatics</i> , 2009, 10, 139-152.	6.5	32
13	Using provenance to manage knowledge of In Silico experiments. <i>Briefings in Bioinformatics</i> , 2007, 8, 183-194.	6.5	31
14	From Peer-Reviewed to Peer-Reproduced in Scholarly Publishing: The Complementary Roles of Data Models and Workflows in Bioinformatics. <i>PLoS ONE</i> , 2015, 10, e0127612.	2.5	27
15	Structuring research methods and data with the research object model: genomics workflows as a case study. <i>Journal of Biomedical Semantics</i> , 2014, 5, 41.	1.6	26
16	X-Ray Refine. , 2018, , .		25
17	â€œMoney makes the world go aroundâ€ Identifying Barriers to Better Privacy in Childrenâ€™s Apps From Developersâ€™ Perspectives. , 2021, , .		18
18	"It's your private information. it's your life.". , 2020, , .		13

#	ARTICLE	IF	CITATIONS
19	Translating standards into practice – One Semantic Web API for Gene Expression. Journal of Biomedical Informatics, 2012, 45, 782-794.	4.3	12
20	Nanopublications for exposing experimental data in the life-sciences: a Huntington's Disease case study. Journal of Biomedical Semantics, 2015, 6, 5.	1.6	12
21	The Evolution of myExperiment. , 2010, , .		11
22	Protection or Punishment? Relating the Design Space of Parental Control Apps and Perceptions about Them to Support Parenting for Online Safety. Proceedings of the ACM on Human-Computer Interaction, 2021, 5, 1-26.	3.3	9
23	Informing Age-Appropriate AI: Examining Principles and Practices of AI for Children. , 2022, , .		9
24	My Bank Already Gets this Data. , 2017, , .		6
25	Understanding User Perceptions of Trustworthiness in E-Recruitment Systems. IEEE Internet Computing, 2021, 25, 23-32.	3.3	5
26	Understanding Value and Design Choices Made by Android Family App Developers. , 2020, , .		5
27	When History Matters - Assessing Reliability for the Reuse of Scientific Workflows. Lecture Notes in Computer Science, 2013, , 81-97.	1.3	4
28	KOALA Hero: Inform Children of Privacy Risks of Mobile Apps. , 2022, , .		2
29	Building Workflows that Traverse the Bioinformatics Data Landscape. , 2009, , 141-163.		0