

Luiz Bonino da Silva Santos

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/2952239/luiz-bonino-da-silva-santos-publications-by-year.pdf>

Version: 2024-04-16

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.

25
papers

4,716
citations

12
h-index

37
g-index

37
ext. papers

7,160
ext. citations

3.1
avg, IF

4.39
L-index

#	Paper	IF	Citations
25	Semantic Description of Explainable Machine Learning Workflows for Improving Trust. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 10804	2.6	0
24	Enabling FAIR Discovery of Rare Disease Digital Resources. <i>Studies in Health Technology and Informatics</i> , 2021 , 279, 144-146	0.5	
23	FAIR Principles: Interpretations and Implementation Considerations. <i>Data Intelligence</i> , 2020 , 2, 10-29	3	66
22	A Generic Workflow for the Data FAIRification Process. <i>Data Intelligence</i> , 2020 , 2, 56-65	3	30
21	Making FAIR Easy with FAIR Tools: From Creolization to Convergence. <i>Data Intelligence</i> , 2020 , 2, 87-95	3	16
20	The Art of FAIR: As Open as Possible, as Closed as Necessary. <i>Data Intelligence</i> , 2020 , 2, 47-55	3	18
19	The Need of Industry to Go FAIR. <i>Data Intelligence</i> , 2020 , 2, 276-284	3	9
18	Distributed Analytics on Sensitive Medical Data: The Personal Health Train. <i>Data Intelligence</i> , 2020 , 2, 96-107	3	29
17	GO FAIR Brazil: A Challenge for Brazilian Data Science. <i>Data Intelligence</i> , 2020 , 2, 238-245	3	3
16	Evaluating FAIR maturity through a scalable, automated, community-governed framework. <i>Scientific Data</i> , 2019 , 6, 174	8.2	41
15	A design framework and exemplar metrics for FAIRness. <i>Scientific Data</i> , 2018 , 5, 180118	8.2	90
14	Cloudy, increasingly FAIR; revisiting the FAIR Data guiding principles for the European Open Science Cloud. <i>Information Services and Use</i> , 2017 , 37, 49-56	0.5	138
13	Systematically linking tranSMART, Galaxy and EGA for reusing human translational research data. <i>F1000Research</i> , 2017 , 6,	3.6	4
12	The FAIR Guiding Principles for scientific data management and stewardship. <i>Scientific Data</i> , 2016 , 3, 160018	8.2	4154
11	A Transformation-Based Approach to Business Process Management in the Cloud. <i>Journal of Grid Computing</i> , 2014 , 12, 191-219	4.2	17
10	GSO: Designing a well-founded service ontology to support dynamic service discovery and composition 2009 ,		5
9	Towards a Goal-Based Service Framework for Dynamic Service Discovery and Composition 2009 ,		4

8	A service-oriented middleware for context-aware applications 2007 ,	5
7	A service-oriented middleware for providing context awareness and notification 2007 ,	2
6	Interoperability and FAIRness through a novel combination of Web technologies	3
5	Interoperability and FAIRness through a novel combination of Web technologies. <i>PeerJ Computer Science</i> ,3, e110	2.7 38
4	A design framework and exemplar metrics for FAIRness	2
3	Evaluating FAIR-Compliance Through an Objective, Automated, Community-Governed Framework	5
2	Evaluating FAIR Maturity Through a Scalable, Automated, Community-Governed Framework	3
1	DAMS: A Distributed Analytics Metadata Schema. <i>Data Intelligence</i> ,1-17	3 1