

# Silvia Llorente Viejo

## List of Publications by Year in Descending Order

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

31  
papers

90  
citations

6  
h-index

7  
g-index

33  
ext. papers

105  
ext. citations

1.2  
avg, IF

1.93  
L-index

#	Paper	IF	Citations
31	Implementation of Privacy and Security for a Genomic Information System Based on Standards. <i>Journal of Personalized Medicine</i> , <b>2022</b> , 12, 915	3.6	1
30	FAIR Aspects of a Genomic Information Protection and Management System. <i>Studies in Health Technology and Informatics</i> , <b>2021</b> , 287, 50-54	0.5	
29	Implementation of Privacy and Security for a Genomic Information System. <i>Studies in Health Technology and Informatics</i> , <b>2021</b> , 285, 253-258	0.5	
28	Side channel attack on a partially encrypted MPEG-G file. <i>Multimedia Tools and Applications</i> , <b>2021</b> , 80, 20599-20618	2.5	
27	Security and Privacy when Applying FAIR Principles to Genomic Information. <i>Studies in Health Technology and Informatics</i> , <b>2020</b> , 275, 37-41	0.5	2
26	Reversible fingerprinting for genomic information. <i>Multimedia Tools and Applications</i> , <b>2020</b> , 79, 8161-8180	0.5	1
25	Adding Security and Privacy to Genomic Information Representation. <i>Studies in Health Technology and Informatics</i> , <b>2019</b> , 258, 75-79	0.5	
24	Protecting Privacy of Genomic Information. <i>Studies in Health Technology and Informatics</i> , <b>2017</b> , 235, 318-322	0.5	2
23	Overview of the MPEG-21 Media Contract Ontology. <i>Semantic Web</i> , <b>2016</b> , 7, 311-332	2.4	13
22	Improving privacy in JPEG images <b>2016</b> ,		2
21	Security and Privacy in a DACS. <i>Studies in Health Technology and Informatics</i> , <b>2016</b> , 228, 122-6	0.5	
20	Definition of standards-based building blocks for multimedia content management. <i>Multimedia Tools and Applications</i> , <b>2015</b> , 74, 7661-7683	2.5	0
19	Privacy provision in eHealth using external services. <i>Studies in Health Technology and Informatics</i> , <b>2015</b> , 210, 823-7	0.5	
18	MPEG-M: A digital media ecosystem for interoperable applications. <i>Signal Processing: Image Communication</i> , <b>2014</b> , 29, 150-166	2.8	3
17	Standards-Based Architectures for Content Management. <i>IEEE MultiMedia</i> , <b>2013</b> , 20, 62-72	2.1	4
16	Digital rights and privacy policies management as a service <b>2012</b> ,		3
15	Implementing Mobile Applications with the MIPAMS Content Management Platform. <i>Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering</i> , <b>2012</b> , 266-280	0.2	1

14	Rights Management in Architectures for Distributed Multimedia Content Applications <b>2011</b> , 335-347		7
13	Users' privacy in applications provided through social networks <b>2010</b> ,		9
12	Experiencing Digital Rights Management in Mobile Environments <b>2008</b> ,		1
11	Trusting Software Tools in a Secure DRM Architecture <b>2007</b> ,		1
10	An Implementation of a Trusted and Secure DRM Architecture. <i>Lecture Notes in Computer Science</i> , <b>2006</b> , 312-321	0.9	4
9	Generation of Standardised Rights Expressions from Contracts: An Ontology Approach?. <i>Lecture Notes in Computer Science</i> , <b>2005</b> , 836-845	0.9	3
8	Rights and Trust in Multimedia Information Management. <i>Lecture Notes in Computer Science</i> , <b>2005</b> , 55-64.	0.9	9
7	Workflow Description of Digital Rights Management Systems. <i>Lecture Notes in Computer Science</i> , <b>2004</b> , 581-592	0.9	3
6	Architecture and Protocols for the Protection and Management of Multimedia Information. <i>Lecture Notes in Computer Science</i> , <b>2004</b> , 252-263	0.9	6
5	Using Workflow-based Systems for e-Services Provision. <i>IFIP Advances in Information and Communication Technology</i> , <b>2003</b> , 447-461	0.5	
4	Regulatory Ontologies: An Intellectual Property Rights Approach. <i>Lecture Notes in Computer Science</i> , <b>2003</b> , 621-634	0.9	7
3	Legal and Administrative Services through Electronic Commerce. <i>Lecture Notes in Computer Science</i> , <b>2000</b> , 17-29	0.9	1
2	Use of rights expression languages for protecting multimedia information		3
1	Use of standards for implementing a multimedia information protection and management system		4