

Guillermo Vega-Gorgojo

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

494
citations

933447

10
h-index

713466

21
g-index

42
all docs

42
docs citations

42
times ranked

436
citing authors

#	ARTICLE	IF	CITATIONS
1	Pioneering easy-to-use forestry data with Forest Explorer. <i>Semantic Web</i> , 2022, 13, 147-162.	1.9	5
2	Casual Learn: A linked data-based mobile application for learning about local Cultural Heritage. <i>Semantic Web</i> , 2022, 14, 181-195.	1.9	5
3	CRAFTS: Configurable REST APIs for Triple Stores. <i>IEEE Access</i> , 2022, 10, 32426-32441.	4.2	2
4	Demonstration of SCARLETT: A Smart Learning Environment to Support Learners Across Formal and Informal Contexts. <i>Lecture Notes in Computer Science</i> , 2021, , 404-408.	1.3	1
5	From Informal to Formal: Connecting Learning Experiences in Smart Learning Environments. , 2021, , .		1
6	Supporting contextualized learning with linked open data. <i>Web Semantics</i> , 2021, 70, 100657.	2.9	5
7	EducaWood: A Socio-semantic Annotation System for Environmental Education. <i>Lecture Notes in Computer Science</i> , 2021, , 368-372.	1.3	1
8	CasualLearn: A Smart Application to Learn History of Art. <i>Lecture Notes in Computer Science</i> , 2020, , 472-476.	1.3	5
9	Automatic creation of Moodle activities out of the Web of Data to link formal and informal learning contexts. , 2020, , .		2
10	Towards the Enactment of Learning Situations Connecting Formal and Non-Formal Learning in SLEs. <i>Lecture Notes in Educational Technology</i> , 2019, , 187-190.	0.8	8
11	Seeing the whole picture: integrated pre-surgery reports with PreOptique. <i>Journal of Biomedical Semantics</i> , 2019, 10, 5.	1.6	1
12	Linked Data Exploration With RDF Surveyor. <i>IEEE Access</i> , 2019, 7, 172199-172213.	4.2	6
13	The Potential of Open Data to Automatically Create Learning Resources for Smart Learning Environments. <i>Proceedings (mdpi)</i> , 2019, 31, 61.	0.2	3
14	Exploiting the Web of Data to bridge formal and informal learning experiences. , 2019, , .		2
15	Clover Quiz: A trivia game powered by DBpedia. <i>Semantic Web</i> , 2019, 10, 779-793.	1.9	7
16	Enriching the Web of Data with Educational Information Using We-Share. <i>International Review of Research in Open and Distance Learning</i> , 2017, 18, .	1.8	1
17	Visual query interfaces for semantic datasets: An evaluation study. <i>Web Semantics</i> , 2016, 39, 81-96.	2.9	7
18	Experiencing OptiqueVQS: a multi-paradigm and ontology-based visual query system for end users. <i>Universal Access in the Information Society</i> , 2016, 15, 129-152.	3.0	46

#	ARTICLE	IF	CITATIONS
19	PepeSearch: Easy to Use and Easy to Install Semantic Data Search. Lecture Notes in Computer Science, 2016, , 146-150.	1.3	3
20	PepeSearch: Semantic Data for the Masses. PLoS ONE, 2016, 11, e0151573.	2.5	18
21	From face-to-face to distance LMS-mediated collaborative learning situations with GLUE!. Computer Applications in Engineering Education, 2015, 23, 527-536.	3.4	3
22	Optique: Zooming in on Big Data. Computer, 2015, 48, 60-67.	1.1	79
23	GLUE!: An architecture for the integration of external tools in Virtual Learning Environments. Computers and Education, 2013, 60, 122-137.	8.3	47
24	Automatic Retrieval of Educational ICT Tool Descriptions from the Web of Data. , 2012, , .		0
25	A Linked Data approach for the discovery of educational ICT tools in the Web of Data. Computers and Education, 2012, 59, 952-962.	8.3	16
26	A grid service-based Distributed Network Simulation Environment for computer networks education. Computer Applications in Engineering Education, 2012, 20, 654-665.	3.4	7
27	Supporting Educators to Discover and Select ICT Tools with SEEK-AT-WD. Lecture Notes in Computer Science, 2012, , 306-319.	1.3	0
28	Integration of External Tools in Virtual Learning Environments: Main Design Issues and Alternatives. , 2010, , .		4
29	Semantic search of tools for collaborative learning with the Ontoolsearch system. Computers and Education, 2010, 54, 835-848.	8.3	26
30	Grid Service-Based Benchmarking Tool for Computer Architecture Courses. Lecture Notes in Computer Science, 2009, , 621-626.	1.3	1
31	Gridcole: A tailorable grid service based system that supports scripted collaborative learning. Computers and Education, 2008, 51, 155-172.	8.3	61
32	A Grid Service-Based Collaborative Network Simulation Environment for Computer Networks Education. , 2007, , .		4
33	A semantic approach to discovering learning services in grid-based collaborative systems. Future Generation Computer Systems, 2006, 22, 709-719.	7.5	22
34	Ontoolcole: An Ontology for the Semantic Search of CSCL Services. Lecture Notes in Computer Science, 2006, , 310-325.	1.3	2
35	Multiple Case Studies to Enhance Project-Based Learning in a Computer Architecture Course. IEEE Transactions on Education, 2005, 48, 482-489.	2.4	64
36	Semantic search of learning services in a grid-based collaborative system. , 2005, , .		5

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37	Grid Computing and Component-Based Software Engineering in Computer Supported Collaborative Learning. Lecture Notes in Computer Science, 2004, , 495-498.	1.3	1
38	A Tailorable Collaborative Learning System That Combines OGSA Grid Services and IMS-LD Scripting. Lecture Notes in Computer Science, 2004, , 305-321.	1.3	15
39	The Opportunity of Grid Services for CSCL-Application Development. , 0, , .		7
40	Visual Query Interfaces for Semantic Datasets: An Evaluation Study. SSRN Electronic Journal, 0, , .	0.4	0