

Liliana Ardissono

List of Publications by Year in descending order

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Version: 2024-02-01

79
papers

1,218
citations

687220

13
h-index

434063

31
g-index

81
all docs

81
docs citations

81
times ranked

889
citing authors

#	ARTICLE	IF	CITATIONS
1	Intrigue: Personalized recommendation of tourist attractions for desktop and hand held devices. Applied Artificial Intelligence, 2003, 17, 687-714.	2.0	284
2	Personalization in cultural heritage: the road travelled and the one ahead. User Modeling and User-Adapted Interaction, 2012, 22, 73-99.	2.9	174
3	User Modeling and Recommendation Techniques for Personalized Electronic Program Guides. Human-computer Interaction Series, 2004, , 3-26.	0.4	89
4	Personalization in E-Commerce Applications. , 2007, , 485-520.		56
5	Tailoring the Interaction with Users in Web Stores. User Modeling and User-Adapted Interaction, 2000, 10, 251-303.	2.9	47
6	A multi-agent infrastructure for developing personalized web-based systems. ACM Transactions on Internet Technology, 2005, 5, 47-69.	3.0	42
7	A Conversational Approach to the Interaction With Web Services. Computational Intelligence, 2004, 20, 693-709.	2.1	41
8	Personalization in business-to-customer interaction. Communications of the ACM, 2002, 45, 52-53.	3.3	31
9	Adaptive Medical Workflow Management for a Context-Dependent Home Healthcare Assistance Service. Electronic Notes in Theoretical Computer Science, 2006, 146, 59-68.	0.9	31
10	Context-Aware Workflow Management. , 2007, , 47-52.		26
11	From Service Clouds to User-Centric Personal Clouds. , 2009, , .		24
12	A compositional model of multi-faceted trust for personalized item recommendation. Expert Systems With Applications, 2020, 140, 112880.	4.4	22
13	Using dynamic user models in the recognition of the plans of the user. User Modeling and User-Adapted Interaction, 1996, 5, 157-190.	2.9	19
14	Ubiquitous User Assistance in a Tourist Information Server. Lecture Notes in Computer Science, 2002, , 14-23.	1.0	19
15	User and item-aware estimation of review helpfulness. Information Processing and Management, 2021, 58, 102434.	5.4	15
16	Dynamic Generation of Adaptive Web Catalogs. Lecture Notes in Computer Science, 2000, , 5-16.	1.0	15
17	A Critical Comparison of 3D Digitization Techniques for Heritage Objects. ISPRS International Journal of Geo-Information, 2021, 10, 10.	1.4	15
18	Context-dependent awareness support in open collaboration environments. User Modeling and User-Adapted Interaction, 2012, 22, 223-254.	2.9	14

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19	Exploration of cultural heritage information via textual search queries. , 2016, , .		14
20	Faceted search of heterogeneous geographic information for dynamic map projection. Information Processing and Management, 2020, 57, 102257.	5.4	14
21	A plan-based model of misunderstandings in cooperative dialogue. International Journal of Human Computer Studies, 1998, 48, 649-679.	3.7	13
22	OnToMap. , 2017, , .		12
23	Personalized Recommendation of Pols to People with Autism. , 2020, , .		12
24	A plan-based agent architecture for interpreting natural language dialogue. International Journal of Human Computer Studies, 2000, 52, 583-635.	3.7	11
25	Managing Context-Dependent Workspace Awareness in an e-Collaboration Environment. , 2009, , .		11
26	A flexible approach to cooperative response generation in information-seeking dialogues. , 1993, , .		11
27	A framework for the server-side management of conversations with web services. , 2004, , .		9
28	Interaction protocol mediation in web service composition. International Journal of Web Engineering and Technology, 2010, 6, 4.	0.1	9
29	Collaborative Service Clouds. International Journal of Information Technology and Web Engineering, 2010, 5, 23-39.	1.2	9
30	Preface: Special Issue on User Modeling and Personalization for Television. User Modeling and User-Adapted Interaction, 2004, 14, 1-3.	2.9	8
31	Multi-faceted Trust-based Collaborative Filtering. , 2019, , .		8
32	Collaboration Support for Activity Management in a Personal Cloud Environment. International Journal of Distributed Systems and Technologies, 2011, 2, 30-43.	0.6	7
33	The context aware workflow execution framework. International Journal of Autonomous and Adaptive Communications Systems, 2012, 5, 58.	0.2	7
34	Semantic Interpretation of Search Queries for Personalization. , 2017, , .		7
35	Enhancing Web Service Composition by Means of Diagnosis. Lecture Notes in Business Information Processing, 2009, , 468-479.	0.8	7
36	Supporting people with autism spectrum disorders in the exploration of Pols. Communications of the ACM, 2022, 65, 101-109.	3.3	6

#	ARTICLE	IF	CITATIONS
37	Map-based visualization of 2D/3D spatial data via stylization and tuning of information emphasis. , 2018, , .		5
38	Enhancing Collaborative Filtering with Friendship Information. , 2017, , .		5
39	Session-based Suggestion of Topics for Geographic Exploratory Search. , 2018, , .		5
40	Impact of Semantic Granularity on Geographic Information Search Support. , 2018, , .		4
41	A Service-oriented Perspective on the Summarization of Recommendations: Preliminary Experiment. , 2021, , .		4
42	Using consumer feedback from location-based services in PoI recommender systems for people with autism. Expert Systems With Applications, 2022, 199, 116972.	4.4	4
43	Extending a Tag-based Collaborative Recommender with Co-occurring Information Interests. , 2019, , .		3
44	Service-Aware Interactive Presentation of Items for Decision-Making. Applied Sciences (Switzerland), 2020, 10, 5599.	1.3	3
45	Interaction with Web Services in the Adaptive Web. Lecture Notes in Computer Science, 2004, , 14-23.	1.0	3
46	A Visualization Model Supporting an Efficient Context Resumption in Collaboration Environments. Lecture Notes in Computer Science, 2012, , 5-17.	1.0	3
47	Integration of Cloud Services for Web Collaboration. , 2012, , 1-19.		3
48	Representing Ecological Network Specifications with Semantic Web Techniques. , 2017, , .		3
49	Service-Aware Personalized Item Recommendation. IEEE Access, 2022, 10, 26715-26729.	2.6	3
50	A Mobile Guide to Explore Interconnections between Science, Art and Territory. , 2022, , .		3
51	An agent model for NL dialog interfaces. Lecture Notes in Computer Science, 1998, , 14-27.	1.0	2
52	PATCH 2015. , 2015, , .		2
53	Concept-aware geographic information retrieval. , 2017, , .		2
54	A Semantic Approach to Constraint-Based Reasoning in Geographical Domains. Communications in Computer and Information Science, 2020, , 202-227.	0.4	2

#	ARTICLE	IF	CITATIONS
55	A Framework for the Development of Distributed, Context-Aware Adaptive Hypermedia Applications. Lecture Notes in Computer Science, 2008, , 259-262.	1.0	2
56	GeCoLan: A Constraint Language for Reasoning About Ecological Networks in the Semantic Web. Communications in Computer and Information Science, 2019, , 268-293.	0.4	2
57	Exploring Semantically Interlaced Cultural Heritage Narratives. , 2022, , .		2
58	Supporting Knowledge Sharing and Learning via Semantic Geographical Maps. , 2017, , .		1
59	Beyond Traditional Cultural Heritage Recommender Systems: Suggesting Airbnb Experiences to Users. , 2021, , .		1
60	News Recommender Based on Rich Feedback. Lecture Notes in Computer Science, 2015, , 331-336.	1.0	1
61	A User-Centered Approach to the Retrieval of Information in an Adaptive Web Site. , 2009, , 278-293.		1
62	An Event-Based Middleware for the Management of Choreographed Services. , 2012, , 567-593.		1
63	Recognizing preliminary sentences in dialogue interpretation. Lecture Notes in Computer Science, 1995, , 139-144.	1.0	1
64	Extending the role of user feedback in plan recognition and response generation for advice-giving systems: An initial report. Lecture Notes in Computer Science, 1996, , 109-120.	1.0	1
65	Ontological Representation of Constraints for Geographical Reasoning. , 2018, , .		1
66	Semantic Spatial Representation and Collaborative Mapping in Urban and Regional Planning. Advances in Environmental Engineering and Green Technologies Book Series, 2019, , 194-220.	0.3	1
67	An Event-Based Model for the Management of Choreographed Services. Lecture Notes in Computer Science, 2008, , 51-60.	1.0	1
68	Mobile access to cultural heritage. , 2016, , .		0
69	Thematic Maps for Geographical Information Search. , 2017, , .		0
70	Personalised community maps. International Journal of Electronic Governance, 2017, 9, 156.	0.1	0
71	Multi-device, personalized recommendation and presentation of information to individual users and groups. Intelligenza Artificiale, 2018, 12, 45-47.	1.0	0
72	Transparency-based information filtering on 2D/3D geographical maps. , 2018, , .		0

#	ARTICLE	IF	CITATIONS
73	UMAP PATCH 2019 Chairs' Welcome. , 2019, , .		0
74	Web-Based Commerce in Complex Products and Services with Multiple Suppliers. , 2003, , 123-135.		0
75	Introduction to the First Workshop on QoS in Self-healing Web Services (QSWs 2008). Lecture Notes in Business Information Processing, 2009, , 419-421.	0.8	0
76	A User-Centered Approach to the Retrieval of Information in an Adaptive Web Site. , 2009, , 125-140.		0
77	Faceted Exploration of Cultural Heritage. , 2020, , .		0
78	Collaboration Support for Activity Management in a Personal Cloud Environment. , 0, , 199-212.		0
79	Integration of Cultural and Natural Heritage Information in Future Mobile Guides. , 2022, , .		0