

# Jorge Garc a-Duque

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1071791/publications.pdf>

Version: 2024-02-01

29  
papers

263  
citations

1307594

7  
h-index

996975

15  
g-index

29  
all docs

29  
docs citations

29  
times ranked

179  
citing authors

#	ARTICLE	IF	CITATIONS
1	What's on TV tonight? An efficient and effective personalized recommender system of TV programs. IEEE Transactions on Consumer Electronics, 2009, 55, 286-294.	3.6	62
2	MiSPOT: dynamic product placement for digital TV through MPEG-4 processing and semantic reasoning. Knowledge and Information Systems, 2010, 22, 101-128.	3.2	30
3	T-MAESTRO and its authoring tool: using adaptation to integrate entertainment into personalized t-learning. Multimedia Tools and Applications, 2008, 40, 409-451.	3.9	26
4	AVATAR: ENHANCING THE PERSONALIZED TELEVISION BY SEMANTIC INFERENCE. International Journal of Pattern Recognition and Artificial Intelligence, 2007, 21, 397-421.	1.2	21
5	Receiver-side semantic reasoning for digital TV personalization in the absence of return channels. Multimedia Tools and Applications, 2009, 41, 407-436.	3.9	20
6	An MHP framework to provide intelligent personalized recommendations about digital TV contents. Software - Practice and Experience, 2008, 38, 925-960.	3.6	12
7	Monitoring medicine intake in the networked home: The iCabiNET solution. , 2008, , .		10
8	TripFromTV+: targeting personalized tourism to interactive digital TV viewers by social networking and semantic reasoning. IEEE Transactions on Consumer Electronics, 2011, 57, 953-961.	3.6	10
9	ATLAS: a framework to provide multiuser and distributed t-learning services over MHP. Software - Practice and Experience, 2006, 36, 845-869.	3.6	8
10	Composing requirements specifications from multiple prioritized sources. Requirements Engineering, 2008, 13, 187-206.	3.1	7
11	Guidelines for the incremental identification of aspects in requirements specifications. Requirements Engineering, 2006, 11, 239-263.	3.1	6
12	Methodologies to evolve formal specifications through refinement and retrenchment in an analysisâ€“revision cycle. Requirements Engineering, 2009, 14, 129-153.	3.1	6
13	Bringing Content Awareness to Web-Based IDTV Advertising. IEEE Transactions on Systems, Man and Cybernetics, Part C: Applications and Reviews, 2012, 42, 324-333.	2.9	6
14	SPELTA-Miner: An expert system based on data mining and multilabel classification to design therapy plans for communication disorders. , 2016, , .		6
15	Enhancing Recommender Systems with Access to Electronic Health Records and Groups of Interest in Social Networks. , 2011, , .		5
16	Introducing smart packaging in residential networks to prevent medicine misuse. , 2008, , .		4
17	TVGuide2.0: applying the Web2.0 fundamentals to IDTV. Multimedia Tools and Applications, 2011, 53, 151-179.	3.9	4
18	Property-based collaborative filtering for health-aware recommender systems. , 2011, , .		4

#	ARTICLE	IF	CITATIONS
19	User Profile Modelling Based on Mobile Phone Sensing and Call Logs. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 243-254.	0.6	4
20	An Ecosystem of Intelligent ICT Tools for Speech-Language Therapy Based on a Formal Knowledge Model. <i>Studies in Health Technology and Informatics</i> , 2015, 216, 50-4.	0.3	3
21	Sponsored advertising for IDTV: A personalized and content-aware approach. , 2009, , .		2
22	Entering information about medication intake in standard Electronic Health Records from the networked home. , 2009, , .		2
23	Evaluation of an Expert System for the Generation of Speech and Language Therapy Plans. <i>JMIR Medical Informatics</i> , 2016, 4, e23.	2.6	2
24	Providing Web Services over DVB-H: Mobile Virtual Web Services. <i>IEEE Transactions on Consumer Electronics</i> , 2007, 53, 644-652.	3.6	1
25	What's on tv tonight? An efficient and effective personalized recommender system of TV programs. , 2009, , .		1
26	T-learning in Telecommunication Engineering: The Value of Interactive Digital TV in the European Higher Education Area. , 2010, , .		1
27	MYTV 2.0: Semantic reasoning and Web 2.0 for mobile TV. , 2008, , .		0
28	Mashing up TV and the Web in the mobile world. , 2009, , .		0
29	A virtualization layer for mobile consumer devices to support demanding communication services in vehicular ad-hoc networks. , 2012, , .		0