Marina Buzzi

List of Publications by Year in descending order

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840585 887953 74 685 11 17 h-index citations g-index papers 79 79 79 499 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Alexism: ALEXa supporting children with autISM in their oral care at home. , 2022, , .		3
2	An Enriched Emoji Picker to Improve Accessibility in Mobile Communications. Lecture Notes in Computer Science, 2021, , 418-433.	1.0	0
3	Visual Aids for Teaching Piano to Students with Autism: Designing a Web App Through Practice. Lecture Notes in Computer Science, 2021, , 37-51.	1.0	1
4	"Mom Let's Go to the Dentist!―Preliminary Feasibility of a Tailored Dental Intervention for Children with Autism Spectrum Disorder in the Italian Public Health Service. Brain Sciences, 2020, 10, 444.	1.1	18
5	Exploring WAI-Aria Techniques to Enhance Screen Reader Interaction: The Case of a Portal for Rating Accessibility of Cultural Heritage Sites. Lecture Notes in Computer Science, 2020, , 245-260.	1.0	O
6	Personalized technology-enhanced training for people with cognitive impairment. Universal Access in the Information Society, 2019, 18, 891-907.	2.1	17
7	Design Guidelines forWeb Interfacesof Home Automation SystemsAccessible via Screen Reader. Journal of Web Engineering, 2019, 18, 477-512.	0.7	10
8	MyDentist: Making Children with Autism Familiar with Dental Care. Advances in Intelligent Systems and Computing, 2019, , 365-372.	0.5	5
9	Accessibility of Italian E-Government Services: The Perspective of Users with Disabilities. Communications in Computer and Information Science, 2019, , 281-292.	0.4	2
10	Technology-enhanced ABA intervention in children with autism: a pilot study. Universal Access in the Information Society, 2018, 17, 191-210.	2.1	25
11	Home Automation for an Independent Living. , 2018, , .		21
12	How Blind People Can Manage a Remote Control System: A Case Study. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 71-81.	0.2	4
13	ICT to Support Dental Care of Children with Autism: An Exploratory Study. Lecture Notes in Computer Science, 2018, , 475-492.	1.0	2
14	Facebook: a new tool for collecting health data?. Multimedia Tools and Applications, 2017, 76, 10677-10700.	2.6	16
15	Analyzing visually impaired people's touch gestures on smartphones. Multimedia Tools and Applications, 2017, 76, 5141-5169.	2.6	36
16	ICT to Aid Dental Care of Children with Autism. , 2017, , .		6
17	Interoperability challenge of certified communication systems via internet. , 2017, , .		1
18	RFID Sensors and Artifact Tracking. Geotechnologies and the Environment, 2017, , 435-451.	0.3	5

#	Article	lF	Citations
19	Towards Pervasive Predictive Analytics in Interactive Prevention and Rehabilitation for Older People. Communications in Computer and Information Science, 2017, , 1-11.	0.4	0
20	Learning games for the cognitively impaired people. , 2016, , .		10
21	A proposed evolution for the Italian certified electronic mail system. , 2016, , .		0
22	Exploring Visually Impaired People's Gesture Preferences for Smartphones. , 2015, , .		13
23	Healthy Aging through Pervasive Predictive Analytics for Prevention and Rehabilitation of Chronic Conditions. , 2015, , .		3
24	Playing with geometry., 2015,,.		18
25	Introducing New Technology into Italian Certified Electronic Mail: A Proposal. , 2015, , .		1
26	From Literature to Knowledge: Exploiting PubMed to Answer Biomedical Questions in Natural Language. Lecture Notes in Computer Science, 2015, , 3-15.	1.0	2
27	Technology-Enhanced Discriminative Programs for Children with Autism. , 2014, , .		6
28	Designing a text entry multimodal keypad for blind users of touchscreen mobile phones. , 2014, , .		24
29	Computer-Based Cognitive Training in Adults with Down's Syndrome. Lecture Notes in Computer Science, 2014, , 197-208.	1.0	8
30	An Analytic Tool for Assessing Learning in Children with Autism. Lecture Notes in Computer Science, 2014, , 209-220.	1.0	3
31	Collaborative Editing: Collaboration, Awareness and Accessibility Issues for the Blind. Lecture Notes in Computer Science, 2014, , 567-573.	1.0	9
32	Haptic reference cues to support the exploration of touch screen mobile devices by blind users. , 2013, , .		13
33	A portable application for supporting ABA intervention. Journal of Assistive Technologies, 2013, 7, 78-92.	0.9	7
34	Vibro-Tactile Enrichment Improves Blind User Interaction with Mobile Touchscreens. Lecture Notes in Computer Science, 2013, , 641-648.	1.0	12
35	Teaching Low-Functioning Autistic Children: ABCD SW. Lecture Notes in Computer Science, 2013, , 43-56.	1.0	5
36	Monitoring Learning in Children with Autism. Lecture Notes in Computer Science, 2013, , 593-594.	1.0	0

#	Article	IF	CITATIONS
37	A Proposed ASD-Centric Framework: The Case of ASDAPT. Lecture Notes in Computer Science, 2013, , 484-493.	1.0	О
38	Interacting with mobile devices via VoiceOver. , 2012, , .		78
39	ABCD SW., 2012, , .		7
40	Designing a Mobile Application to Record ABA Data. Lecture Notes in Computer Science, 2012, , 137-144.	1.0	4
41	Designing ABA-Based Software for Low-Functioning Autistic Children. Lecture Notes in Computer Science, 2012, , 230-242.	1.0	3
42	What Are Your Children Watching on YouTube?. Lecture Notes in Computer Science, 2012, , 243-252.	1.0	8
43	Children and YouTube. , 2011, , .		12
44	Web 2.0., 2011,,.		10
45	Measuring UHF RFID tag reading for document localization. , 2011, , .		3
46	Didactic Software for Autistic Children. Lecture Notes in Computer Science, 2011, , 73-80.	1.0	5
47	Accessible Education for Autistic Children: ABA-Based Didactic Software. Lecture Notes in Computer Science, 2011, , 511-520.	1.0	6
48	Educational Impact of Structured Podcasts on Blind Users. Lecture Notes in Computer Science, 2011, , 521-529.	1.0	1
49	Enhancing Collaboration in ASD-Centric Treatment Environments: A Proposed Architecture. Lecture Notes in Computer Science, 2011, , 225-244.	1.0	O
50	Electronic Commerce "in the dark― Lecture Notes in Computer Science, 2011, , 12-22.	1.0	1
51	Structured audio podcasts via web text-to-speech system. , 2010, , .		4
52	Is Facebook really "open" to all?. , 2010, , .		4
53	Accessing Google Docs via Screen Reader. Lecture Notes in Computer Science, 2010, , 92-99.	1.0	16
54	Accessibility and Usability of Web Content and Applications., 2010,, 64-90.		6

#	Article	IF	Citations
55	Conceptual Framework: How to Engineer Online Trust for Disabled Users. , 2009, , .		9
56	User Trust in eCommerce Services: Perception via Screen Reader., 2009,,.		9
57	Editing Wikipedia content by screen reader: Easier interaction with the Accessible Rich Internet Applications suite. Disability and Rehabilitation: Assistive Technology, 2009, 4, 264-275.	1.3	12
58	Accessing e-Learning Systems via Screen Reader: An Example. Lecture Notes in Computer Science, 2009, , 21-30.	1.0	17
59	RFID-Based Identification: A Measurement Study. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2009, , 220-229.	0.2	2
60	Enhancing Wikipedia Editing with WAI-ARIA. Lecture Notes in Computer Science, 2009, , 159-177.	1.0	4
61	Usability and Accessibility of eBay by Screen Reader. Lecture Notes in Computer Science, 2009, , 500-510.	1.0	5
62	Automatically Structuring Text for Audio Learning. Lecture Notes in Computer Science, 2009, , 73-82.	1.0	3
63	Evaluating a modified Google user interface via screen reader. Universal Access in the Information Society, 2008, 7, 155-175.	2.1	16
64	Making Wikipedia editing easier for the blind. , 2008, , .		5
65	Is Wikipedia usable for the blind?. , 2008, , .		5
66	Learning by e-Learning: Breaking Down Barriers and Creating Opportunities for the Visually-Impaired. Lecture Notes in Computer Science, 2007, , 687-696.	1.0	9
67	Improving search engine interfaces for blind users: a case study. Universal Access in the Information Society, 2006, 5, 23-40.	2.1	36
68	Testing google ionterfaces modified for the blind. , 2006, , .		4
69	A prototype of google interfaces modified for simplifying interaction for blind users. , 2006, , .		2
70	Can I find what I'm looking for?. , 2004, , .		3
71	Designing search engine user interfaces for the visually impaired. , 2004, , .		22
72	Comparison of Web Server Architectures: A Measurement Study. Lecture Notes in Computer Science, 2004, , 638-647.	1.0	1

:	#	Article	IF	CITATIONS
	73	Experience in implementing a document delivery service. , 2000, , .		0
	74	Cooperative crawling. , 0, , .		9