Carlos A Velasco

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1601342/publications.pdf Version: 2024-02-01



CARLOS A VELASCO

#	Article	IF	CITATIONS
1	The PICASO cloud platform for improved holistic care in rheumatoid arthritis treatment—experiences of patients and clinicians. Arthritis Research and Therapy, 2021, 23, 151.	1.6	18
2	Large Scale Web Accessibility Observatories. Lecture Notes in Computer Science, 2020, , 245-249.	1.0	0
3	Identity Management, Access Control and Privacy in Integrated Care Platforms: The PICASO Project. , 2018, , .		3
4	A Holistic Decision Support Environment for Web Accessibility. Lecture Notes in Computer Science, 2018, , 3-7.	1.0	4
5	Evaluation of an Information System for Elderly with Chronic Diseases and for Their Caregiver. Lecture Notes in Computer Science, 2018, , 374-378.	1.0	0
6	Architecture of a Web of Things eHealth framework for the support of users with chronic diseases. , 2016, , .		8
7	Study on Elicitation and Detection of Emotional States with Disabled Users. Lecture Notes in Computer Science, 2016, , 563-570.	1.0	2
8	Developing Advanced Accessibility Conformance Tools for the Ubiquitous Web. Procedia Computer Science, 2015, 67, 452-457.	1.2	1
9	A Tool to Support the Collection of User Preferences and Device Characteristics to Enable UI Adaptability in Web 2.0 Applications. Lecture Notes in Computer Science, 2014, , 183-190.	1.0	0
10	Speaking the Language of Web Developers: Evaluation of a Web Accessibility Information Resource (WebAIR). Lecture Notes in Computer Science, 2014, , 348-355.	1.0	12
11	Navigating, Discovering and Exploring the Web: Strategies Used by People with Print Disabilities on Interactive Websites. Lecture Notes in Computer Science, 2013, , 667-684.	1.0	10
12	Developing a semantic user and device modeling framework that supports UI adaptability of web 2.0 applications for people with special needs. , 2012, , .		11
13	Virtual User Models for Designing and Using of Inclusive Products: Introduction to the Special Thematic Session. Lecture Notes in Computer Science, 2012, , 284-287.	1.0	0
14	The eAccess+ Network: Enhancing the Take-Up of eAccessibility in Europe. Lecture Notes in Computer Science, 2012, , 325-328.	1.0	2
15	A Generic OSGi-Based Model Framework for Delivery Context Properties and Events. Lecture Notes in Computer Science, 2011, , 605-611.	1.0	0
16	Accessibility of Blended and E-Learning for Mature Age and Disabled Students and Staff: Introduction to the Special Thematic Session. Lecture Notes in Computer Science, 2010, , 484-485.	1.0	2
17	Dynamic Adaptation of Web 2.0 Applications by Combining Extended Device Profiles. Lecture Notes in Computer Science, 2009, , 797-802.	1.0	1
18	A web compliance engineering framework to support the development of accessible rich internet applications. , 2008, , .		14

CARLOS A VELASCO

#	Article	IF	CITATIONS
19	The BenToWeb Test Case Suites for the Web Content Accessibility Guidelines (WCAG) 2.0. Lecture Notes in Computer Science, 2008, , 402-409.	1.0	2
20	Supporting Industry in the Development of Design for All Curriculum. Lecture Notes in Computer Science, 2008, , 150-155.	1.0	1
21	eRehabilitation: A Portal Framework for Aural Rehabilitation. Lecture Notes in Computer Science, 2008, , 655-662.	1.0	Ο
22	A Unified Web Evaluation Methodology Using WCAG. Lecture Notes in Computer Science, 2007, , 177-184.	1.0	12
23	Accessibility of Internet Portals in Ambient Intelligent Scenarios: Re-thinking Their Design and Implementation. Lecture Notes in Computer Science, 2007, , 245-253.	1.0	2
24	Development of Automatic Web Accessibility Checking Modules for Advanced Quality Assurance Tools. Lecture Notes in Computer Science, 2007, , 406-413.	1.0	2
25	Test Case Description Language (TCDL): Test Case Metadata for Conformance Evaluation. Lecture Notes in Computer Science, 2006, , 164-171.	1.0	5
26	Including accessibility as a component of web-related research. , 2004, , .		0
27	Universal access to information services?the need for user information and its relationship to device profiles. Universal Access in the Information Society, 2004, 3, 88-95.	2.1	23
28	IPCA: Adaptive Interfaces Based upon Biofeedback Sensors. Lecture Notes in Computer Science, 2004, , 129-134.	1.0	2
29	Preferences of People with Disabilities to Improve Information Presentation and Information Retrieval Inside Internet Services – Results of a User Study. Lecture Notes in Computer Science, 2004, , 296-301.	1.0	1
30	Cognitive Training with Animated Pedagogical Agents (TAPA) in Children with Learning Disabilities. Lecture Notes in Computer Science, 2004, , 187-193.	1.0	3
31	Accessibility and the Next Generation of Web Development Tools. Lecture Notes in Computer Science, 2004, , 295-295.	1.0	0
32	Automatic Modification of Text for People with Learning Disabilities Using Internet Services. Lecture Notes in Computer Science, 2004, , 995-998.	1.0	0
33	Raising awareness among designers accessibility issues. ACM SIGCAPH Computers and the Physically Handicapped, 2001, , 8-13.	0.1	3
34	Pattern formation under bistable electro-optical absorption in quantum wells: I. Journal of Physics Condensed Matter, 1999, 11, 6395-6411.	0.7	3
35	Dynamical behaviour of photo-excited and voltage biased MQW structures with bistable electro-optical absorption. Journal of Optics B: Quantum and Semiclassical Optics, 1999, 1, 84-89.	1.4	0
36	Pattern formation under bistable electro-optical absorption in quantum wells: II. Journal of Physics Condensed Matter, 1999, 11, 6413-6426.	0.7	0

#	Article	IF	CITATIONS
37	Pattern formation and stability under bistable electro-optical absorption in quantum wells. Microelectronic Engineering, 1998, 43-44, 153-163.	1.1	0
38	Patterns under quantum confined Stark effect. Journal of Physics Condensed Matter, 1998, 10, L539-L546.	0.7	0
39	Lateral Electron–Hole Plasma Domains under Bistable Electro-Optical Absorption in Quantum Wells. Physica Status Solidi (B): Basic Research, 1997, 204, 559-562.	0.7	6