Stefano Federici

List of Publications by Year
in descending order

62
papers	1,681
citations	448610
19
h-index	355658
38
g-index
78
all docs	78
docs citations	78
times ranked	2443
citing authors

#	ARTICLE	IF	CITATIONS
1	WHODAS-Child: psychometric properties of the WHODAS 2.0 for children and youth among Italian children with autism spectrum disorder. Disability and Rehabilitation, 2023, 45, 1713-1719.	0.9	6
2	Unimpaired groupitizing in children and adolescents with dyscalculia. Scientific Reports, 2022, 12, 5629.	1.6	4
3	The sexual experience of Italian adults during the COVID-19 lockdown. PLoS ONE, 2022, 17, e0268079.	1.1	3
4	Male recognition bias in sex assignment based on visual stimuli. Scientific Reports, 2022, 12, 8156.	1.6	1
5	How to Make the User Experience Positive and Effective for the Person with a Disability Using Assistive Technology. Communications in Computer and Information Science, 2022, , 597-602.	0.4	0
6	Sex/Gender Attribution: When the Penis Makes the Difference. Archives of Sexual Behavior, 2021, , 1.	1.2	4
7	The Right to Pleasure of People with Spinal Cord Injury and Their Partners. Psychiatria Danubina, 2021, 33, 29-32.	0.2	0
8	Inside pandora's box: a systematic review of the assessment of the perceived quality of chatbots for people with disabilities or special needs. Disability and Rehabilitation: Assistive Technology, 2020, 15, 832-837.	1.3	14
9	Sexual Health of People with Spinal Cord Injury. , 2020, , .		1
10	Italian version and normative data of Addenbrooke's Cognitive Examination III. International Psychogeriatrics, 2019, 31, 241-249.	0.6	7
11	Heuristic Evaluation of eGLU-Box: A Semi-automatic Usability Evaluation Tool for Public Administrations. Lecture Notes in Computer Science, 2019, , 75-86.	1.0	11
12	Validity of the 36-item Persian (Farsi) version of the world health organization disability assessment schedule (WHODAS) 2.0. International Journal of Mental Health, 2019, 48, 14-39.	0.5	6
13	Enhancing Psychological Sexual Health of People With Spinal Cord Injury and Their Partners in an Italian Unipolar Spinal Unit: A Pilot Data Study. Frontiers in Psychology, 2019, 10, 754.	1.1	16
14	Shaking the usability tree: why usability is not a dead end, and a constructive wayÂforward. Behaviour and Information Technology, 2019, 38, 519-532.	2.5	21
15	Digital interaction. , 2018, , .		2
16	Gait Rehabilitation with Exoskeletons. , 2018, , 1433-1469.		1
17	UX Evaluation Design of UTAssistant: A New Usability Testing Support Tool for Italian Public Administrations. Lecture Notes in Computer Science, 2018, , 55-67.	1.0	7
18	World Health Organization disability assessment schedule 2.0: An international systematic review. Disability and Rehabilitation, 2017, 39, 2347-2380.	0.9	253

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19	Models of Disability in Children's Pretend Play: Measurement of Cognitive Representations and Affective Expression Using the Affect in Play Scale. Frontiers in Psychology, 2017, 8, 794.	1.1	12
20	Gait Rehabilitation with Exoskeletons. , 2016, , 1-38.		2
21	Providing assistive technology in Italy: the perceived delivery process quality as affecting abandonment. Disability and Rehabilitation: Assistive Technology, 2016, 11, 22-31.	1.3	54
22	The abandonment of assistive technology in Italy: a survey of National Health Service users. European Journal of Physical and Rehabilitation Medicine, 2016, 52, 516-26.	1.1	39
23	The effectiveness of powered, active lower limb exoskeletons in neurorehabilitation: A systematic review. NeuroRehabilitation, 2015, 37, 321-340.	0.5	95
24	Extracting neurophysiological signals reflecting users' emotional and affective responses to BCI use: A systematic literature review. NeuroRehabilitation, 2015, 37, 341-358.	0.5	26
25	Why people use and don't use technologies: Introduction to the special issue on assistive technologies for cognition/cognitive support technologies. NeuroRehabilitation, 2015, 37, 315-319.	0.5	48
26	Short Scales of Satisfaction Assessment: A Proxy to Involve Disabled Users in the Usability Testing of Websites. Lecture Notes in Computer Science, 2015, , 35-42.	1.0	6
27	Usability and Workload of Access Technology for People With Severe Motor Impairment. Neurorehabilitation and Neural Repair, 2015, 29, 950-957.	1.4	73
28	Normative data for the ACE-R in an Italian population sample. Neurological Sciences, 2015, 36, 2185-2190.	0.9	13
29	Assessing User Satisfaction in the Era of User Experience: Comparison of the SUS, UMUX, and UMUX-LITE as a Function of Product Experience. International Journal of Human-Computer Interaction, 2015, 31, 484-495.	3.3	99
30	Parents' Education Shapes, but Does Not Originate, the Disability Representations of Their Children. PLoS ONE, 2015, 10, e0128876.	1.1	14
31	Monolithic Western Mind? Effect of Fear of Isolation on Context Sensitivity in us Americans, Italians and Chinese. Journal of Cognition and Culture, 2014, 14, 287-304.	0.1	1
32	An ideal model of an assistive technology assessment and delivery process. Technology and Disability, 2014, 26, 27-38.	0.3	27
33	Believing Is Seeing: Fixation Duration Predicts Implicit Negative Attitudes. PLoS ONE, 2014, 9, e105106.	1.1	11
34	A Model of Web-Based Follow-Up to Reduce Assistive Technology Abandonment. Lecture Notes in Computer Science, 2014, , 674-682.	1.0	0
35	Environmental Evaluation of a Rehabilitation Aid Interaction under the Framework of the Ideal Model of Assistive Technology Assessment Process. Lecture Notes in Computer Science, 2013, , 203-210.	1.0	3
36	Toward functioning and usable brain–computer interfaces (BCIs): A literature review. Disability and Rehabilitation: Assistive Technology, 2012, 7, 89-103.	1.3	42

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37	ICF Core Set for Matching Older Adults with Dementia and Technology. Ageing International, 2012, 37, 414-440.	0.6	16
38	A psychotechnological review on eye-tracking systems: towards user experience. Disability and Rehabilitation: Assistive Technology, 2012, 7, 261-281.	1.3	37
39	Gaze and eye-tracking solutions for psychological research. Cognitive Processing, 2012, 13, 261-265.	0.7	159
40	The Bootstrap Discovery Behaviour Model. , 2012, , 258-279.		3
41	West vs. West like East vs. West? A comparison between Italian and US American context sensitivity and Fear of Isolation. Cognitive Processing, 2011, 12, 203-208.	0.7	6
42	The Bootstrap Discovery Behaviour (BDB): a new outlook on usability evaluation. Cognitive Processing, 2011, 12, 23-31.	0.7	10
43	Validation Study of the Italian Addenbrookeâ€™s Cognitive Examination Revised in a Young-Old and Old-Old Population. Dementia and Geriatric Cognitive Disorders, 2011, 32, 301-307.	0.7	48
44	Web popularity: an illusory perception of a qualitative order in information. Universal Access in the Information Society, 2010, 9, 375-386.	2.1	6
45	Web usability evaluation with screen reader users: implementation of the partial concurrent thinking aloud technique. Cognitive Processing, 2010, 11, 263-272.	0.7	22
46	Usability evaluation with screen reader users: a video presentation of the PCTAâ€™s experimental setting and rules. Cognitive Processing, 2010, 11, 285-288.	0.7	7
47	Non-visual exploration of geographic maps: Does sonification help?. Disability and Rehabilitation: Assistive Technology, 2010, 5, 164-174.	1.3	19
48	A note on the theoretical framework of World Health Organization Disability Assessment Schedule II. Disability and Rehabilitation, 2010, 32, 687-691.	0.9	11
49	Beyond aÂVisuocentric Way of a Visual Web Search Clustering Engine: The Sonification of WhatsOnWeb. Lecture Notes in Computer Science, 2010, , 351-357.	1.0	4
50	INFORMATION VISUALIZATION TECHNIQUES FOR MOTION IMPAIRED PEOPLE. , 2010, , .		1
51	On the dimensionality of the System Usability Scale: a test of alternative measurement models. Cognitive Processing, 2009, 10, 193-197.	0.7	193
52	A visual sonificated web search clustering engine. Cognitive Processing, 2009, 10, 286-289.	0.7	3
53	World Health Organisation Disability Assessment Schedule II: Contribution to the Italian validation. Disability and Rehabilitation, 2009, 31, 553-564.	0.9	88
54	Chapter Twelve. A Cognitive Psychology Perspective On Religious Conversion As Told In The Gospels. , 2009, , 287-305.		0

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55	The Disability Models in the Perspective of Parents, Teachers, and Special Needs Educators: A Qualitative Data Analysis. The Open Education Journal, 2008, 1, 37-48.	0.6	3
56	Residential facilities for older people in Italy: a five-region survey. Aging Clinical and Experimental Research, 2007, 19, 132-138.	1.4	5
57	Are vertical meridian effects due to audio-visual interference? A new confirmation with deaf subjects. Disability and Rehabilitation, 2007, 29, 797-804.	0.9	4
58	Interactive sonification for blind people exploration of geo-referenced data: comparison between a keyboard-exploration and a haptic-exploration interfaces. Cognitive Processing, 2006, 7, 178-179.	0.7	2
59	Spatial cognition. Disability and Rehabilitation, 2005, 27, 729-729.	0.9	0
60	Checking an integrated model of web accessibility and usability evaluation for disabled people. Disability and Rehabilitation, 2005, 27, 781-790.	0.9	42
61	Psychological Sexual Health of People with Paraplegia. , 0, , .		2
62	Assistive Technology Assessment Handbook, Second Edition. , 0, , .		10