Kirsten A Ellis

List of Publications by Year
in descending order

26 papers	**213** citations	1478505 **6** h-index	1588992 **8** g-index
26 all docs	**26** docs citations	**26** times ranked	**176** citing authors

#	Article	IF	Citations
1	Therapist-Informed Design Directions for Mobile Assistive Technologies for Anxiety. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2022, , 164-182.	0.3	0
2	TronicBoards: An Accessible Electronics Toolkit for People with Intellectual Disabilities. , 2022, , .		0
3	The Next Billion Users of Visualization. IEEE Computer Graphics and Applications, 2021, 41, 8-16.	1.2	7
4	TapeBlocks: A Making Toolkit for People Living with Intellectual Disabilities. , 2021, , .		8
5	Inclusive data visualization for people with disabilities. Interactions, 2021, 28, 47-51.	1.0	35
6	A Multimodal Dataset and Evaluation for Feature Estimators of Temporal Phases of Anxiety. , 2021, , .		4
7	A survey of dynamic parameter setting methods for nature-inspired swarm intelligence algorithms. Neural Computing and Applications, 2020, 32, 567-588.	5.6	29
8	Feedback Strategies for Embodied Agents to Enhance Sign Language Vocabulary Learning. , 2020, , .		5
9	Bespoke Reflections: Creating a One-Handed Braille Keyboard. , 2020, , .		10
10	Building Capacity. , 2019, , .		0
11	Designing Efficacious Mobile Technologies for Anxiety Self-Regulation. , 2019, , .		5
12	Turn It Over. , 2018, , .		0
13	MIC, an interactive sign language teaching system. , 2018, , .		3
14	Toddler Techie Touch Generation. , 2018, , .		1
15	Impact of Attention Training on Academic Achievement, Executive Functioning, and Behavior: A Randomized Controlled Trial. American Journal on Intellectual and Developmental Disabilities, 2017, 122, 97-117.	1.6	29
16	Computerised attention training for children with intellectual and developmental disabilities: a randomised controlled trial. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2016, 57, 1380-1389.	5.2	41
17	Errors and Feedback in the Beginner Auslan Classroom. Sign Language Studies, 2015, 15, 322-347.	0.3	8
18	Exploring Sensor Gloves for Teaching Children Sign Language. Advances in Human-Computer Interaction, 2012, 2012, 1-8.	2.8	13

#	Article	IF	Citations
19	Learning a physical skill via a computer. , 2011, , .		5
20	Playing the game. , 2011, , .		0
21	Ethical Concerns in Usability Research Involving Children. , 2010, , 151-159.		0
22	Multimedia for primary school children learning sign language. , 2009, , .		5
23	Auditory attention control for human-computer interaction. , 2008, , .		4
24	Experiences in Ethical Usability Testing with Children. Journal of Information Technology Research, 2008, 1, 1-13.	0.5	1
25	Ethical Usability Testing with Children. , 2007, , 235-240.		0
26	Tools for Inclusive Play: Developing "Auslan for Kinder". , 0, , .		0