Joshua A Miele

List of Publications by Year
in descending order

12	331	1684188	1872680
papers	citations	5	6
		h-index	g-index

12	12	12	201
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Human-in-the-Loop Machine Learning to Increase Video Accessibility for Visually Impaired and Blind Users. , 2020, , .		24
2	shapeCAD: An Accessible 3D Modelling Workflow for the Blind and Visually-Impaired Via 2.5D Shape Displays. , 2019, , .		46
3	Editing Spatial Layouts through Tactile Templates for People with Visual Impairments. , 2019, , .		32
4	An alternate vision for colonization. Futures, 2019, 110, 50-53.	2.5	4
5	AR4VI: AR as an Accessibility Tool for People with Visual Impairments. , 2017, 2017, 288-292.		22
6	Evaluating Author and User Experience for an Audio-Haptic System for Annotation of Physical Models. , 2017, 2017, 369-370.		2
7	Guiding Novice Web Workers in Making Image Descriptions Using Templates. ACM Transactions on Accessible Computing, 2015, 7, 1-21.	2.4	34
8	Effects of Using Multiple Hands and Fingers on Haptic Performance in Individuals Who are Blind. Perception, 2014, 43, 569-588.	1.2	32
9	Effects of Using Multiple Hands and Fingers on Haptic Performance. Perception, 2013, 42, 759-777.	1.2	17
10	CamIO. , 2013, , .		19
11	Quality-of-life technology for vision and hearing loss [Highlights of Recent Developments and Current Challenges in Technology]. IEEE Engineering in Medicine and Biology Magazine, 2008, 27, 40-55.	0.8	7
12	Talking TMAP: Automated generation of audio-tactile maps using Smith-Kettlewell's TMAP software. British Journal of Visual Impairment, 2006, 24, 93-100.	0.8	92