Brygg Ullmer

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7624258/publications.pdf

Version: 2024-02-01

25 4,398 8 9
papers citations h-index g-index

26 26 26 2075
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Empirically Evaluating the Effects of Perceptual Information Channels on the Size Perception of Tangibles in Near-Field Virtual Reality. , 2021 , , .		9
2	Toward tangibles and display-rich interfaces for co-located and distributed genomics collaborations. Personal and Ubiquitous Computing, 2020, , $1.$	2.8	24
3	Envisioning tangibles and display-rich interfaces for co-located and distributed genomics collaborations. , 2019, , .		23
4	Hard and Soft Tangibles. , 2018, , .		24
5	Framing fraught topics through tangible multi-display engagement with live news. , 2017, , .		22
6	Discovery of a new repeat family in the <i>Callithrix jacchus</i> genome. Genome Research, 2016, 26, 649-659.	5.5	11
7	Exploring the design space of gestural interaction with active tokens through user-defined gestures. , 2014, , .		67
8	Gibbon genome and the fast karyotype evolution of small apes. Nature, 2014, 513, 195-201.	27.8	320
9	Entangling space, form, light, time, computational STEAM, and cultural artifacts. Interactions, 2012, 19, 32-39.	1.0	26
10	Tangible User Interfaces. Human Factors and Ergonomics, 2012, , 465-490.	0.0	3
11	Caster 2010		
	Casier., 2010, , .		10
12	Cartouche., 2010, , .		10
12			
	Cartouche., 2010,,.		12
13	Cartouche., 2010, , . Decoupling interaction hardware design using libraries of reusable electronics., 2009, , .	0.1	12
13	Cartouche., 2010,,. Decoupling interaction hardware design using libraries of reusable electronics., 2009,,. Tangible menus and interaction trays., 2008,,. Contact-sensitive artefacts: implementing tangible interfaces through force-torque sensing.	0.1	12 14 14
13 14 15	Cartouche., 2010, , . Decoupling interaction hardware design using libraries of reusable electronics., 2009, , . Tangible menus and interaction trays., 2008, , . Contact-sensitive artefacts: implementing tangible interfaces through force-torque sensing. International Journal of Arts and Technology, 2008, 1, 332.	0.1 7.5	12 14 14 0

#	Article	IF	CITATION
19	Strata/ICC., 2001, , .		28
20	DataTiles., 2001,,.		148
21	mediaBlocks., 1998,,.		165
22	Ambient Displays: Turning Architectural Space into an Interface between People and Digital Information. Lecture Notes in Computer Science, 1998, , 22-32.	1.3	213
23	ambientROOM., 1998, , .		210
24	The metaDESK., 1997,,.		393
25	Tangible bits., 1997,,.		2,417