Jakob Karolus

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9616075/publications.pdf

Version: 2024-02-01

		3311381	3475538	
18	126	1	1	
papers	citations	h-index	g-index	
18	18	18	7.1	
10	10	10	74	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Intelligent Music Interfaces: When Interactive Assistance and Augmentation Meet Musical Instruments. , 2022, , .		1
2	Proficiency-aware systems: Designing for user reflection in context-aware systems. IT - Information Technology, 2021, 63, 167-175.	0.9	1
3	EMPiano: Electromyographic Pitch Control on the Piano Keyboard., 2021,,.		2
4	Facilitating Bodily Insights Using Electromyography-Based Biofeedback during Physical Activity., 2021,		7
5	Hit the Thumb Jack! Using Electromyography to Augment the Piano Keyboard. , 2020, , .		16
6	SAFER. , 2020, 4, 1-22.		7
7	VRsneaky: Stepping into an Audible Virtual World with Gait-Aware Auditory Feedback. , 2020, , .		O
8	Your skin resists., 2019,,.		12
9	VRsneaky. , 2019, , .		16
10	Proficiency-Aware Systems. , 2018, , .		4
11	On the Suitability of Real-Time Assessment of Programming Proficiency using Gaze Properties. , 2018, , .		1
12	I Know What You Want. , 2018, , .		1
13	EMGuitar., 2018,,.		20
14	Detecting uncertain input using physiological sensing and behavioral measurements. , 2017, , .		6
15	Robust Gaze Features for Enabling Language Proficiency Awareness. , 2017, , .		18
16	Towards Using Gaze Properties to Detect Language Proficiency. , 2016, , .		1
17	Opportunities for activity recognition using ultrasound doppler sensing on unmodified mobile phones. , $2015, , .$		10
18	Accurate pollutant modeling and mapping: Applying machine learning to participatory sensing and urban topology data. , 2015 , , .		3