

Frank Honold

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11273798/publications.pdf>

Version: 2024-02-01

14
papers

132
citations

1937685

4
h-index

1872680

6
g-index

14
all docs

14
docs citations

14
times ranked

77
citing authors

#	ARTICLE	IF	CITATIONS
1	Fusion paradigms in cognitive technical systems for human-computer interaction. <i>Neurocomputing</i> , 2015, 161, 17-37.	5.9	31
2	Adaptive probabilistic fission for multimodal systems. , 2012, , .		24
3	Context Models for Adaptive Dialogs and Multimodal Interaction. , 2013, , .		18
4	Using the Transferable Belief Model for Multimodal Input Fusion in Companion Systems. <i>Lecture Notes in Computer Science</i> , 2013, , 100-115.	1.3	18
5	Influencing factors on multimodal interaction during selection tasks. <i>Journal on Multimodal User Interfaces</i> , 2013, 7, 299-310.	2.9	15
6	The Automated Interplay of Multimodal Fission and Fusion in Adaptive HCI. , 2014, , .		13
7	Going Further in Affective Computing: How Emotion Recognition Can Improve Adaptive User Interaction. <i>Intelligent Systems Reference Library</i> , 2016, , 73-103.	1.2	6
8	How Companion-Technology can Enhance a Multi-Screen Television Experience: A Test Bed for Adaptive Multimodal Interaction in Domestic Environments. <i>KI - Kunstliche Intelligenz</i> , 2016, 30, 37-44.	3.2	4
9	Advanced User Assistance for Setting Up a Home Theater. <i>Cognitive Technologies</i> , 2017, , 485-491.	0.8	2
10	Tangible Context Modelling for Rapid Adaptive System Testing. , 2013, , .		1
11	Measuring effects of user-specific behaviour on selection tasks in HCI. , 2016, , .		0
12	Management of Multimodal User Interaction in Companion-Systems. <i>Cognitive Technologies</i> , 2017, , 187-207.	0.8	0
13	Companion-Systems: A Reference Architecture. <i>Cognitive Technologies</i> , 2017, , 449-469.	0.8	0
14	Interaction History in Adaptive Multimodal Interaction. <i>Cognitive Technologies</i> , 2017, , 231-251.	0.8	0