

Nimesha Ranasinghe

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/9078304/nimesha-ranasinghe-publications-by-year.pdf>

Version: 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18
papers

377
citations

11
h-index

19
g-index

22
ext. papers

507
ext. citations

2.9
avg, IF

3.61
L-index

#	Paper	IF	Citations
18	EnPower: Haptic Interfaces for Deafblind Individuals to Interact, Communicate, and Entertain. <i>Advances in Intelligent Systems and Computing</i> , 2021 , 740-756	0.4	
17	Multisensory Augmented Reality. <i>Lecture Notes in Computer Science</i> , 2021 , 558-563	0.9	1
16	Exploring the Use of Olfactory Stimuli Towards Reducing Visually Induced Motion Sickness in Virtual Reality 2020 ,		3
15	Augmented Flavours: Modulation of Flavour Experiences Through Electric Taste Augmentation. <i>Food Research International</i> , 2019 , 117, 60-68	7	8
14	Tainted: An olfaction-enhanced game narrative for smelling virtual ghosts. <i>International Journal of Human Computer Studies</i> , 2019 , 125, 7-18	4.6	10
13	Season Traveller 2018 ,		58
12	Digitizing the chemical senses: Possibilities & pitfalls. <i>International Journal of Human Computer Studies</i> , 2017 , 107, 62-74	4.6	69
11	Virtual Lemonade 2017 ,		18
10	Vocktail 2017 ,		39
9	Digital Lollipop. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2017 , 13, 1-22	3.4	24
8	Virtual ingredients for food and beverages to create immersive taste experiences. <i>Multimedia Tools and Applications</i> , 2016 , 75, 12291-12309	2.5	17
7	The Sensation of Taste in the Future of Immersive Media 2014 ,		12
6	Simulating the sensation of taste for immersive experiences 2013 ,		28
5	Tongue Mounted Interface for Digitally Actuating the Sense of Taste 2012 ,		27
4	Taste/IP 2012 ,		22
3	Electronic taste stimulation 2011 ,		8
2	Digital Taste and Smell Communication 2011 ,		24

- 1 Digital Taste: Electronic Stimulation of Taste Sensations. *Lecture Notes in Computer Science*, **2011**, 345-349 7