

Yasemin Vardar

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

262
citations

1478505

6
h-index

1588992

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19
all docs

19
docs citations

19
times ranked

179
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Waveform on Tactile Perception by Electro vibration Displayed on Touch Screens. IEEE Transactions on Haptics, 2017, 10, 488-499.	2.7	90
2	Tactile Masking by Electro vibration. IEEE Transactions on Haptics, 2018, 11, 623-635.	2.7	35
3	Roughness perception of virtual textures displayed by electro vibration on touch screens. , 2017, , .		33
4	Effect of Waveform in Haptic Perception of Electro vibration on Touchscreens. Lecture Notes in Computer Science, 2016, , 190-203.	1.3	29
5	Fingertip Interaction Metrics Correlate with Visual and Haptic Perception of Real Surfaces. , 2019, , .		23
6	Tactile Roughness Perception of Virtual Gratings by Electro vibration. IEEE Transactions on Haptics, 2020, 13, 562-570.	2.7	23
7	Physical Variables Underlying Tactile Stickiness During Fingerpad Detachment. Frontiers in Neuroscience, 2020, 14, 235.	2.8	8
8	Self-tuning in Sliding Mode Control of High-Precision Motion Systems. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2013, 46, 13-19.	0.4	7
9	Finger motion and contact by a second finger influence the tactile perception of electro vibration. Journal of the Royal Society Interface, 2021, 18, 20200783.	3.4	5
10	Contact evolution of dry and hydrated fingertips at initial touch. PLoS ONE, 2022, 17, e0269722.	2.5	5
11	Effect of Remote Masking on Detection of Electro vibration. , 2019, , .		4
12	Effect of Masking on Tactile Perception by Electro vibration. Springer Series on Touch and Haptic Systems, 2020, , 69-91.	0.3	0
13	Texture Rendering by Electro vibration. Springer Series on Touch and Haptic Systems, 2020, , 93-107.	0.3	0
14	Effect of Waveform on Tactile Perception by Electro vibration. Springer Series on Touch and Haptic Systems, 2020, , 43-68.	0.3	0
15	Roughness Perception of Virtual Gratings by Electro vibration. Springer Series on Touch and Haptic Systems, 2020, , 109-122.	0.3	0