Francesca Nonis

List of Publications by Year
in descending order

10 papers	152 citations	1478505 6 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	106 citing authors

#	Article	IF	Citations
1	A design methodology for affective Virtual Reality. International Journal of Human Computer Studies, 2022, 162, 102791.	5.6	38
2	Building an Ecologically Valid Facial Expression Database â€" Behind the Scenes. Lecture Notes in Computer Science, 2021, , 599-616.	1.3	2
3	Understanding Abstraction in Deep CNN: An Application on Facial Emotion Recognition. Smart Innovation, Systems and Technologies, 2021, , 281-290.	0.6	5
4	Affective Virtual Reality: How to Design Artificial Experiences Impacting Human Emotions. IEEE Computer Graphics and Applications, 2021, 41, 171-178.	1.2	10
5	Development of an affective database made of interactive virtual environments. Scientific Reports, 2021, 11, 24108.	3.3	10
6	Can ADAS Distract Driverâ€™s Attention? An RGB-D Camera and Deep Learning-Based Analysis. Applied Sciences (Switzerland), 2021, 11, 11587.	2.5	4
7	Questionnaires or Inner Feelings: Who Measures the Engagement Better?. Applied Sciences (Switzerland), 2020, 10, 609.	2.5	4
8	Optimal marker set assessment for motion capture of 3D mimic facial movements. Journal of Biomechanics, 2019, 93, 86-93.	2.1	17
9	3D Approaches and Challenges in Facial Expression Recognition Algorithsâ€"A Literature Review. Applied Sciences (Switzerland), 2019, 9, 3904.	2.5	47
10	3D geometry-based face recognition in presence of eye and mouth occlusions. International Journal on Interactive Design and Manufacturing, 2019, 13, 1617-1635.	2.2	15