Andrea Lagorio

List of Publications by Year
in descending order

21 papers	150 citations	1684188 5 h-index	1588992 8 g-index
23 all docs	23 docs citations	23 times ranked	112 citing authors

#	Article	IF	Citations
1	From early biological models to CNNs: do they look where humans look?. , 2021, , .		2
2	On the correlation between human fixations, handcrafted and CNN features. Neural Computing and Applications, 2021, 33, 11905-11922.	5.6	7
3	Do CNN's features correlate with human fixations?. , 2020, , .		2
4	Incremental models based on features persistence for object recognition. Pattern Recognition Letters, 2019, 122, 38-44.	4.2	6
5	Foveated Vision for Deepface Recognition. Lecture Notes in Computer Science, 2019, , 31-41.	1.3	2
6	Foveated Vision for Biologically Inspired Continuous Face Authentication. Advances in Computer Vision and Pattern Recognition, 2019, , 129-143.	1.3	1
7	Face recognition â€œon the moveâ€•combining incomplete information. , 2018, , .		2
8	Large scale face identification by combined iconic features and 3D joint invariant signatures. Image and Vision Computing, 2016, 52, 42-55.	4.5	8
9	Iconic Methods for Multimodal Face Recognition: A Comparative Study. , 2014, , .		4
10	Towards practical space-variant based face recognition and authentication. , 2014, , .		2
11	Liveness detection based on 3D face shape analysis. , 2013, , .		61
12	Augmenting SIFT with 3D Joint Differential Invariants for multimodal, hybrid face recognition. , 2013, , .		2
13	Understanding Critical Factors in Appearance-Based Gender Categorization. Lecture Notes in Computer Science, 2012, , 280-289.	1.3	2
14	Visual Judgments of Kinship: An Alternative Perspective. Perception, 2011, 40, 1282-1289.	1.2	6
15	Automated quality control of printed flasks and bottles. Machine Vision and Applications, 2011, 22, 269-281.	2.7	7
16	From 3D Faces to Biometric Identities. Lecture Notes in Computer Science, 2011, , 156-167.	1.3	1
17	Face recognition by local and global analysis. , 2009, , .		1
18	Distinctiveness of faces. ACM Transactions on Applied Perception, 2008, 5, 1-18.	1.9	16

#	Article	IF	Citations
19	Facial Template Synthesis based on SIFT Features. , 2007, , .		13
20	Spiral Topologies for Biometric Recognition. Lecture Notes in Computer Science, 2005, , 69-90.	1.3	1
21	Understanding Iconic Image-Based Face Biometrics. Lecture Notes in Computer Science, 2002, , 19-29.	1.3	4