

Roberto Valenti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4203012/publications.pdf>

Version: 2024-02-01

23
papers

1,085
citations

1478280

6
h-index

1872570

6
g-index

23
all docs

23
docs citations

23
times ranked

948
citing authors

#	ARTICLE	IF	CITATIONS
1	Auto-Calibrated Gaze Estimation Using Human Gaze Patterns. International Journal of Computer Vision, 2017, 124, 223-236.	10.9	12
2	Joint Attention by Gaze Interpolation and Saliency. IEEE Transactions on Cybernetics, 2013, 43, 829-842.	6.2	68
3	Calibration-Free Gaze Estimation Using Human Gaze Patterns. , 2013, , .		39
4	A smile can reveal your age. , 2012, , .		32
5	Accurate Eye Center Location through Invariant Isocentric Patterns. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2012, 34, 1785-1798.	9.7	188
6	What Are You Looking at?. International Journal of Computer Vision, 2012, 98, 324-334.	10.9	21
7	Combining Head Pose and Eye Location Information for Gaze Estimation. IEEE Transactions on Image Processing, 2012, 21, 802-815.	6.0	255
8	Providing feedback on emotional experiences and decision making. , 2011, , .		1
9	Eyes do not lie. , 2010, , .		33
10	Sonify your face. , 2010, , .		12
11	Visual Gaze Estimation by Joint Head and Eye Information. , 2010, , .		8
12	Isocentric color saliency in images. , 2009, , .		6
13	Exploiting facial expressions for affective video summarisation. , 2009, , .		55
14	Robustifying eye center localization by head pose cues. , 2009, , .		30
15	Cylindrical model based head pose estimation for drivers. , 2009, , .		1
16	Image saliency by isocentric curvedness and color. , 2009, , .		110
17	Webcam-Based Visual Gaze Estimation. Lecture Notes in Computer Science, 2009, , 662-671.	1.0	23
18	Robustifying eye center localization by head pose cues. , 2009, , .		4

#	ARTICLE	IF	CITATIONS
19	Accurate eye center location and tracking using isophote curvature. , 2008, , .		135
20	Facial expression recognition as a creative interface. , 2008, , .		8
21	<title>Facial features matching using a virtual structuring element</title>. Proceedings of SPIE, 2008, , .	0.8	0
22	Machine Learning Techniques for Face Analysis. , 2008, , 159-187.		8
23	Facial Expression Recognition: A Fully Integrated Approach. , 2007, , .		36