Lawrence O'Gorman

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2137478/publications.pdf

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13	385	1684188 5	1372567 10
papers	citations	h-index	g-index

13	13	13	184
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	An approach to fingerprint filter design. Pattern Recognition, 1989, 22, 29-38.	8.1	228
2	Introduction to the Special Issue on Biometrics: Progress and Directions. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2007, 29, 513-516.	13.9	48
3	The Converging Squares Algorithm: An Efficient Method for Locating Peaks in Multidimensions. IEEE Transactions on Pattern Analysis and Machine Intelligence, 1984, PAMI-6, 280-288.	13.9	43
4	An overview of fingerprint verification technologies. Information Security Technical Report, 1998, 3, 21-32.	1.3	30
5	Motion feature filtering for event detection in crowded scenes. Pattern Recognition Letters, 2014, 44, 80-87.	4.2	13
6	A comparison of methods and computation for multi-resolution low- and band-pass transforms for image processing. Computer Vision, Graphics, and Image Processing, 1987, 37, 386-401.	1.0	6
7	Public Space Behavior Modeling With Video and Sensor Analytics. Bell Labs Technical Journal, 2012, 16, 203-217.	0.7	5
8	Orthographic Perspective Mappings for Consistent Wide-Area Motion Feature Maps From Multiple Cameras. IEEE Transactions on Image Processing, 2016, 25, 2817-2832.	9.8	5
9	Video-Based Monitoring and Analytics of Human Gait for Companion Robot. Smart Innovation, Systems and Technologies, 2021, , 15-33.	0.6	3
10	Some Extensions of the Converging Squares Algorithm for Image Feature Analysis. IEEE Transactions on Pattern Analysis and Machine Intelligence, 1986, PAMI-8, 520-524.	13.9	2
11	Creating a Unified, Wide-Area Activity Map for Multi-camera Networks. , 2014, , .		1
12	Video Analytics Gait Trend Measurement for Fall Prevention and Health Monitoring. , 2021, , .		1
13	Temporal Filter Parameters for Motion Pattern Maps. , 2018, , .		0