Lawrence O'Gorman

List of Publications by Year
in descending order

13 papers	**385** citations	1684188 **5** h-index	1372567 **10** g-index
13 all docs	**13** docs citations	**13** times ranked	**184** citing authors

#	Article	IF	Citations
1	Video-Based Monitoring and Analytics of Human Gait for Companion Robot. Smart Innovation, Systems and Technologies, 2021, , 15-33.	0.6	3
2	Video Analytics Gait Trend Measurement for Fall Prevention and Health Monitoring. , 2021, , .		1
3	Temporal Filter Parameters for Motion Pattern Maps. , 2018, , .		0
4	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
5	Creating a Unified, Wide-Area Activity Map for Multi-camera Networks. , 2014, , .		1
6	Motion feature filtering for event detection in crowded scenes. Pattern Recognition Letters, 2014, 44, 80-87.	4.2	13
7	Public Space Behavior Modeling With Video and Sensor Analytics. Bell Labs Technical Journal, 2012, 16, 203-217.	0.7	5
8	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
9	An overview of fingerprint verification technologies. Information Security Technical Report, 1998, 3, 21-32.	1.3	30
10	An approach to fingerprint filter design. Pattern Recognition, 1989, 22, 29-38.	8.1	228
11	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
12	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
13	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