Francisco Manuel Castro

List of Publications by Year
in descending order

13 papers	234 citations	1684188 5 h-index	1474206 9 g-index
13 all docs	13 docs citations	13 times ranked	191 citing authors

#	Article	IF	Citations
1	Multimodal Gait Recognition Under Missing Modalities. , 2021, , .		2
2	GaitCopy: Disentangling Appearance for Gait Recognition by Signature Copy. IEEE Access, 2021, 9, 164339-164347.	4.2	4
3	UGaitNet: Multimodal Gait Recognition With Missing Input Modalities. IEEE Transactions on Information Forensics and Security, 2021, 16, 5452-5462.	6.9	17
4	A cross-dataset deep learning-based classifier for people fall detection and identification. Computer Methods and Programs in Biomedicine, 2020, 184, 105265.	4.7	29
5	Multimodal feature fusion for CNN-based gait recognition: an empirical comparison. Neural Computing and Applications, 2020, 32, 14173-14193.	5.6	44
6	MuPeGâ€"The Multiple Person Gait Framework. Sensors, 2020, 20, 1358.	3.8	5
7	An End-to-End Multi-Task and Fusion CNN for Inertial-Based Gait Recognition. IEEE Access, 2019, 7, 1897-1908.	4.2	51
8	A Weakly-Supervised Approach for Discovering Common Objects in Airport Video Surveillance Footage. Lecture Notes in Computer Science, 2019, , 296-308.	1.3	1
9	Evaluation of Cnn Architectures for Gait Recognition Based on Optical Flow Maps. , 2017, , .		23
10	Multimodal features fusion for gait, gender and shoes recognition. Machine Vision and Applications, 2016, 27, 1213-1228.	2.7	29
11	Empirical Study of Audio-Visual Features Fusion for Gait Recognition. Lecture Notes in Computer Science, 2015, , 727-739.	1.3	4
12	Pyramidal Fisher Motion for Multiview Gait Recognition. , 2014, , .		23
13	FlexSched: Efficient scheduling techniques for concurrent kernel execution on GPUs. Journal of Supercomputing, 0, , 1.	3.6	2