Pau Climent-Pérez

List of Publications by Year
in descending order

15 papers	641 citations	1162367 8 h-index	1125271 13 g-index
16 all docs	16 docs citations	16 times ranked	740 citing authors

#	Article	IF	Citations
1	Evolutionary joint selection to improve human action recognition with RGB-D devices. Expert Systems With Applications, 2014, 41, 786-794.	4.4	170
2	A review on vision techniques applied to Human Behaviour Analysis for Ambient-Assisted Living. Expert Systems With Applications, 2012, 39, 10873-10888.	4.4	162
3	Silhouette-based human action recognition using sequences of key poses. Pattern Recognition Letters, 2013, 34, 1799-1807.	2.6	157
4	A review on video-based active and assisted living technologies for automated lifelogging. Expert Systems With Applications, 2020, 139, 112847.	4.4	42
5	A Literature Review on Video Analytics of Crowded Scenes. , 2013, , 17-36.		39
6	An Efficient Approach for Multi-view Human Action Recognition Based on Bag-of-Key-Poses. Lecture Notes in Computer Science, 2012, , 29-40.	1.0	17
7	Protection of visual privacy in videos acquired with RGB cameras for active and assisted living applications. Multimedia Tools and Applications, 2021, 80, 23649.	2.6	11
8	Improved Action Recognition with Separable Spatio-Temporal Attention Using Alternative Skeletal and Video Pre-Processing. Sensors, 2021, 21, 1005.	2.1	8
9	A Non-Invasive Approach for Total Cholesterol Level Prediction Using Machine Learning. IEEE Access, 2022, 10, 58566-58577.	2.6	8
10	Dataset of acceleration signals recorded while performing activities of daily living. Data in Brief, 2022, 41, 107896.	0.5	6
11	Multi-view Event Detection in Crowded Scenes Using Tracklet Plots. , 2014, , .		3
12	Telemetry-Based Search Window Correction for Airborne Tracking. Lecture Notes in Computer Science, 2014, , 457-466.	1.0	3
13	Telemetry assisted frame registration and background subtraction in low-altitude UAV videos. , 2015, , .		3
14	Privacy-Preserving Human Action Recognition with a Many-Objective Evolutionary Algorithm. Sensors, 2022, 22, 764.	2.1	3
15	Useful Research Tools for Human Behaviour Understanding in the Context of Ambient Assisted Living. Advances in Intelligent and Soft Computing, 2012, , 201-205.	0.2	1