Chang Huang

List of Publications by Year
in descending order

19 papers	1,752 citations	2492102 3 h-index	2501632 4 g-index
19 all docs	19 docs citations	19 times ranked	1434 citing authors

#	Article	IF	Citations
1	Real-time and accurate object detection in compressed video by long short-term feature aggregation. Computer Vision and Image Understanding, 2021, 206, 103188.	3.0	15
2	Mask Scoring R-CNN. , 2019, , .		617
3	Segmentation of objects in a detection window by Nonparametric Inhomogeneous CRFs. Computer Vision and Image Understanding, 2011, 115, 1473-1482.	3.0	8
4	Learning affinities and dependencies for multi-target tracking using a CRF model. , 2011, , .		106
5	Multi-target tracking by on-line learned discriminative appearance models. , 2010, , .		216
6	Extensive articulated human detection by voting Cluster Boosted Tree. , 2009, , .		4
7	Boosting Associated Pairing Comparison Features for pedestrian detection. , 2009, , .		10
8	High-Performance Rotation Invariant Multiview Face Detection. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2007, 29, 671-686.	9.7	313
9	Incremental Learning of Boosted Face Detector. , 2007, , .		34
10	Tsinghua Face Detection and Tracking for CLEAR 2007 Evaluation. Lecture Notes in Computer Science, 2007, , 138-147.	1.0	1
11	Robust face alignment based on local texture classifiers. , 2005, , .		25
12	Vector boosting for rotation invariant multi-view face detection. , 2005, , .		113
13	Boosting nested cascade detector for multi-view face detection. , 2004, , .		45
14	Facial image retrieval based on demographic classification. , 2004, , .		6
15	Real time facial expression recognition with AdaBoost. , 2004, , .		58
16	Omni-directional face detection based on real adaboost. , 0, , .		19
17	Fast rotation invariant multi-view face detection based on real adaboost. , 0, , .		123
18	Robust Head Tracking Based on a Multi-State Particle Filter. , 0, , .		10

#	Article	IF	Citations
19	Learning Sparse Features in Granular Space for Multi-View Face Detection. , 0, , .		29