

Abedin Vahedian

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

136
citations

1307594

7
h-index

1281871

11
g-index

16
all docs

16
docs citations

16
times ranked

149
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-Target State Estimation Using Interactive Kalman Filter for Multi-Vehicle Tracking. IEEE Transactions on Intelligent Transportation Systems, 2020, 21, 1131-1144.	8.0	34
2	Creating and measuring diversity in multiple classifier systems using support vector data description. Applied Soft Computing Journal, 2011, 11, 4931-4942.	7.2	17
3	Vehicle tracking with Kalman filter using online situation assessment. Robotics and Autonomous Systems, 2020, 131, 103596.	5.1	17
4	Impact of audio on subjective assessment of video quality in videoconferencing applications. IEEE Transactions on Circuits and Systems for Video Technology, 2001, 11, 1059-1062.	8.3	15
5	Extended decision template presentation for combining classifiers. Expert Systems With Applications, 2011, 38, 8414-8418.	7.6	9
6	Making Diversity Enhancement Based on Multiple Classifier System by Weight Tuning. Neural Processing Letters, 2012, 35, 61-80.	3.2	7
7	Identifying Influential Users on Instagram Through Visual Content Analysis. IEEE Access, 2020, 8, 169594-169603.	4.2	7
8	Situation Assessment-Augmented Interactive Kalman Filter for Multi-Vehicle Tracking. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 3766-3776.	8.0	7
9	Static Object Depth Estimation Using Defocus Blur Levels Features. , 2010, , .		6
10	Marker-based human pose tracking using adaptive annealed particle swarm optimization with search space partitioning. Image and Vision Computing, 2017, 62, 28-38.	4.5	6
11	A relaxation approach to computation of second-order wedgelet transform with application to image compression. Signal Processing: Image Communication, 2016, 41, 115-127.	3.2	3
12	Improvement of Camera Calibration in Soccer Field Using Simulated Annealing. , 2010, , .		2
13	Fuzzy cost support vector regression on the fuzzy samples. Applied Intelligence, 2011, 35, 428-435.	5.3	2
14	Marker based human pose estimation using annealed particle swarm optimization with search space partitioning. , 2014, , .		2
15	Froth Flotation Classification of Antimony Based on Histogram of Bubbles Perimeters. , 2018, , .		2
16	Extending Dempster Shafer method by multilayer decision template in classifier fusion. , 2011, , .		0