

# Atousa Torabi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12076122/publications.pdf>

Version: 2024-02-01

13  
papers

1,133  
citations

1478505

6  
h-index

1720034

7  
g-index

13  
all docs

13  
docs citations

13  
times ranked

1003  
citing authors

#	ARTICLE	IF	CITATIONS
1	Describing Videos by Exploiting Temporal Structure. , 2015, , .		662
2	Movie Description. International Journal of Computer Vision, 2017, 123, 94-120.	15.6	165
3	An iterative integrated framework for thermal- visible image registration, sensor fusion, and people tracking for video surveillance applications. Computer Vision and Image Understanding, 2012, 116, 210-221.	4.7	133
4	Thermal- visible registration of human silhouettes: A similarity measure performance evaluation. Infrared Physics and Technology, 2014, 64, 79-86.	2.9	62
5	Local self-similarity-based registration of human ROIs in pairs of stereo thermal-visible videos. Pattern Recognition, 2013, 46, 578-589.	8.1	39
6	A Multiple Hypothesis Tracking Method with Fragmentation Handling. , 2009, , .		18
7	Feedback scheme for thermal-visible video registration, sensor fusion, and people tracking. , 2010, , .		12
8	Body temperature estimation of a moving subject from thermographic images. Machine Vision and Applications, 2012, 23, 299-311.	2.7	11
9	Local self-similarity as a dense stereo correspondence measure for themal-visible video registration. , 2011, , .		9
10	A comparative evaluation of multimodal dense stereo correspondence measures. , 2011, , .		9
11	A LSS-based registration of stereo thermal- visible videos of multiple people using belief propagation. Computer Vision and Image Understanding, 2013, 117, 1736-1747.	4.7	6
12	Measuring an Animal Body Temperature in Thermographic Video Using Particle Filter Tracking. Lecture Notes in Computer Science, 2008, , 1081-1091.	1.3	5
13	Automatic Registration of Color and Infrared Videos Using Trajectories Obtained from a Multiple Object Tracking Algorithm. , 2008, , .		2