

# Lili Tao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11224574/publications.pdf>

Version: 2024-02-01

10  
papers

217  
citations

1684188

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h-index

1720034

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10  
all docs

10  
docs citations

10  
times ranked

247  
citing authors

#	ARTICLE	IF	CITATIONS
1	DS-KCF: a real-time tracker for RGB-D data. Journal of Real-Time Image Processing, 2019, 16, 1439-1458.	3.5	35
2	Energy expenditure estimation using visual and inertial sensors. IET Computer Vision, 2018, 12, 36-47.	2.0	10
3	Calorie Counter: RGB-Depth Visual Estimation of Energy Expenditure at Home. Lecture Notes in Computer Science, 2017, , 239-251.	1.3	5
4	Multiple human tracking in RGB-Depth data: a survey. IET Computer Vision, 2017, 11, 265-285.	2.0	39
5	A comparative study of pose representation and dynamics modelling for online motion quality assessment. Computer Vision and Image Understanding, 2016, 148, 136-152.	4.7	47
6	Robust deformable shape reconstruction from monocular video with manifold forests. Machine Vision and Applications, 2016, 27, 801-819.	2.7	3
7	Real-time RGB-D Tracking with Depth Scaling Kernelised Correlation Filters and Occlusion Handling. , 2015, , .		47
8	Recursive non-rigid structure from motion with online learned shape prior. Computer Vision and Image Understanding, 2013, 117, 1287-1298.	4.7	13
9	Non-rigid Structure from Motion with Diffusion Maps Prior. , 2013, , .		14
10	Non-rigid structure from motion with incremental shape prior. , 2012, , .		4