

# Jingyi Yu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2011521/publications.pdf>

Version: 2024-02-01

16  
papers

282  
citations

1307594

7  
h-index

1281871

11  
g-index

16  
all docs

16  
docs citations

16  
times ranked

210  
citing authors

#	ARTICLE	IF	CITATIONS
1	Iterative Multiple Hypothesis Tracking With Tracklet-Level Association. IEEE Transactions on Circuits and Systems for Video Technology, 2019, 29, 3660-3672.	8.3	65
2	A Light-Field Journey to Virtual Reality. IEEE MultiMedia, 2017, 24, 104-112.	1.7	59
3	Deep Coarse-to-Fine Dense Light Field Reconstruction With Flexible Sampling and Geometry-Aware Fusion. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2022, 44, 1819-1836.	13.9	42
4	SportsCap: Monocular 3D Human Motion Capture and Fine-Grained Understanding in Challenging Sports Videos. International Journal of Computer Vision, 2021, 129, 2846-2864.	15.6	25
5	Light field imaging: models, calibrations, reconstructions, and applications. Frontiers of Information Technology and Electronic Engineering, 2017, 18, 1236-1249.	2.6	19
6	Parallel Time-Delay Reservoir Computing With Quantum Dot Lasers. IEEE Journal of Quantum Electronics, 2022, 58, 1-9.	1.9	14
7	A new calibration technique for multi-camera systems of limited overlapping field-of-views. , 2017, , .		13
8	Robust Plane-Based Calibration of Multiple Non-Overlapping Cameras. , 2016, , .		12
9	Convolutional Neural Opacity Radiance Fields. , 2021, , .		10
10	Fragmentation Guided Human Shape Reconstruction. IEEE Access, 2019, 7, 45651-45661.	4.2	8
11	3D Face Reconstruction using Color Photometric Stereo with Uncalibrated Near Point Lights. , 2020, , .		5
12	2D-to-Stereo Panorama Conversion Using GAN and Concentric Mosaics. IEEE Access, 2019, 7, 23187-23196.	4.2	4
13	Fusion Images of Versatile Array Sensors for Multiobject Detection. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-9.	4.7	3
14	Multi-Flash Light Field Photography. IEEE Access, 2019, 7, 52132-52141.	4.2	2
15	Accurate Line-Based Relative Pose Estimation With Camera Matrices. IEEE Access, 2020, 8, 88294-88307.	4.2	1
16	Consistent Wce Video Frame Interpolation Based On Endoscopy Image Motion Estimation. , 2021, , .		0