

# Ting Luo

## List of Publications by Year in descending order

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papers

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citations

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39  
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docs citations

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times ranked

195  
citing authors

#	ARTICLE	IF	CITATIONS
1	New fragile watermarking method for stereo image authentication with localization and recovery. AEU - International Journal of Electronics and Communications, 2015, 69, 361-370.	2.9	43
2	A Two-Stage Underwater Enhancement Network Based on Structure Decomposition and Characteristics of Underwater Imaging. IEEE Journal of Oceanic Engineering, 2021, 46, 1213-1227.	3.8	37
3	Blind Binocular Visual Quality Predictor Using Deep Fusion Network. IEEE Transactions on Computational Imaging, 2020, 6, 883-893.	4.4	31
4	A novel robust color image watermarking method using RGB correlations. Multimedia Tools and Applications, 2019, 78, 20133-20155.	3.9	30
5	Robust high dynamic range color image watermarking method based on feature map extraction. Signal Processing, 2019, 155, 83-95.	3.7	26
6	DMFNet: Deep Multi-Modal Fusion Network for RGB-D Indoor Scene Segmentation. IEEE Access, 2019, 7, 169350-169358.	4.2	24
7	Convolutional neural networks-based stereo image reversible data hiding method. Journal of Visual Communication and Image Representation, 2019, 61, 61-73.	2.8	18
8	A Color Image Watermarking Based on Tensor Analysis. IEEE Access, 2018, 6, 51500-51514.	4.2	14
9	Sparse recovery based reversible data hiding method using the human visual system. Multimedia Tools and Applications, 2018, 77, 19027-19050.	3.9	12
10	Stereo image watermarking scheme for authentication with self-recovery capability using inter-view reference sharing. Multimedia Tools and Applications, 2014, 73, 1077-1102.	3.9	11
11	Inter-view local texture analysis based stereo image reversible data hiding. , 2016, 48, 116-129.		11
12	Light-field image watermarking based on geranion polar harmonic Fourier moments. Engineering Applications of Artificial Intelligence, 2022, 113, 104970.	8.1	11
13	Using Saliency-Weighted Disparity Statistics for Objective Visual Comfort Assessment of Stereoscopic Images. 3D Research, 2016, 7, 1.	1.8	9
14	Homomorphic Encryption-Based Robust Reversible Watermarking for 3D Model. Symmetry, 2020, 12, 347.	2.2	8
15	Stereo Matching Based Stereo Image Watermarking for Tamper Detection and Recovery. International Journal of Computational Intelligence Systems, 2014, 7, 874.	2.7	6
16	Asymmetric self-recovery oriented stereo image watermarking method for three dimensional video system. Multimedia Systems, 2016, 22, 641-655.	4.7	6
17	High Dynamic Range Image Watermarking Based on Tucker Decomposition. IEEE Access, 2019, 7, 113053-113064.	4.2	6
18	T-SVD-Based Robust Color Image Watermarking. IEEE Access, 2019, 7, 168655-168668.	4.2	5

#	ARTICLE	IF	CITATIONS
19	Security of MVD-based 3D video in 3D-HEVC using data hiding and encryption. Journal of Real-Time Image Processing, 2020, 17, 773-785.	3.5	5
20	Multi-Angle Projection Based Blind Omnidirectional Image Quality Assessment. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 4211-4223.	8.3	5
21	A Zero-watermark Method Based on Texture Characteristic of Image Blocks for Stereo Images. , 2012, , .		4
22	Stereoscopic image tamper detection and self-recovery using hierarchical detection and stereoscopic matching. Journal of Electronic Imaging, 2014, 23, 023022.	0.9	4
23	Reversible Data Hiding for Encrypted 3D Model Based on Prediction Error Expansion. Journal of Sensors, 2020, 2020, 1-14.	1.1	3
24	Cross-Modal Feature Integration Network for Human Eye-Fixation Prediction in RGB-D Images. IEEE Access, 2020, 8, 202765-202773.	4.2	3
25	A Novel HDR Image Zero-Watermarking Based on Shift-Invariant Shearlet Transform. Security and Communication Networks, 2021, 2021, 1-12.	1.5	3
26	A Novel Reversible Data Hiding Method for 3D Model in Homomorphic Encryption Domain. Symmetry, 2021, 13, 1090.	2.2	3
27	A Novel Zero Watermarking Based on DT-CWT and Quaternion for HDR Image. Electronics (Switzerland), 2021, 10, 2385.	3.1	3
28	Multi-exposure image fusion based on tensor decomposition. Multimedia Tools and Applications, 2020, 79, 23957-23975.	3.9	2
29	Robust HDR video watermarking method based on saliency extraction and T-SVD. Visual Computer, 0, , 1.	3.5	2
30	Joint just noticeable distortion based stereo image watermarking method with self-recovery. WIT Transactions on Information and Communication Technologies, 2014, , .	0.0	2
31	Subjective and Objective Quality Evaluation for Underwater Image Enhancement and Restoration. Symmetry, 2022, 14, 558.	2.2	2
32	Robust HDR video watermarking method based on the HVS model and T-QR. Multimedia Tools and Applications, 2022, 81, 33375-33395.	3.9	2
33	Binocular combination and fractional differential based 3D image quality assessment. , 2015, , .		1
34	Towards High-Resolution Copy-Evident Ceramic Tiles: A Deep Learning Framework for Halftoning and Watermarking. Electronics (Switzerland), 2021, 10, 1833.	3.1	1
35	A Watermarking Algorithm for 3D Videos Stream Based on Spatiotemporal Correlation. , 0, , .		1
36	SVD-DWT based semifragile watermarking method for stereo image content authentication. WIT Transactions on Engineering Sciences, 2014, , .	0.0	1

#	ARTICLE	IF	CITATIONS
37	Researches on error concealment techniques for mobile three dimensional television. , 2011, , .		0
38	Stereo Video Quality Metric Based on Multi-Dimensional Analysis. Entropy, 2021, 23, 1129.	2.2	0
39	Visibility threshold model based stereo image watermarking with self-recovery. WIT Transactions on Engineering Sciences, 2013, , .	0.0	0