

# Chao-Yung Hsu

## List of Publications by Year in descending order

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17  
papers

412  
citations

1683354

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h-index

2053342

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g-index

17  
all docs

17  
docs citations

17  
times ranked

363  
citing authors

#	ARTICLE	IF	CITATIONS
1	Image Feature Extraction in Encrypted Domain With Privacy-Preserving SIFT. IEEE Transactions on Image Processing, 2012, 21, 4593-4607.	6.0	182
2	Feature-Based Sparse Representation for Image Similarity Assessment. IEEE Transactions on Multimedia, 2011, 13, 1019-1030.	5.2	69
3	Secure and robust SIFT. , 2009, , .		34
4	Compressive sensing-based image hashing. , 2009, , .		29
5	Near-Optimal Watermark Estimation and Its Countermeasure: Antidisclosure Watermark for Multiple Watermark Embedding. IEEE Transactions on Circuits and Systems for Video Technology, 2007, 17, 454-467.	5.6	24
6	Homomorphic encryption-based secure SIFT for privacy-preserving feature extraction. Proceedings of SPIE, 2011, , .	0.8	23
7	Secure SIFT-based sparse representation for image copy detection and recognition. , 2010, , .		16
8	Constraint-optimized keypoint inhibition/insertion attack. , 2012, , .		8
9	Compression of halftone video for electronic paper. , 2008, , .		6
10	Secure transcoding for compressive multimedia sensing. , 2011, , .		5
11	Temporal Frequency of Flickering-Distortion Optimized Video Halftoning for Electronic Paper. IEEE Transactions on Image Processing, 2011, 20, 2502-2514.	6.0	5
12	Cross-camera vehicle tracking via affine invariant object matching for video forensics applications. , 2013, , .		5
13	Power-scalable multi-layer halftone video display for electronic paper. , 2008, , .		2
14	Secure image hashing via minimum distortion estimation. , 2009, , .		2
15	Secure and robust sift with resistance to chosen-plaintext attack. , 2010, , .		1
16	Content authentication of halftone video via flickering as sparse signal. , 2012, , .		1
17	Cross-camera complementary vehicle matching via feature expansion for video forensics. , 2013, , .		0