

Qi Tian

List of Publications by Year in descending order

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43
papers

1,020
citations

1040056

9
h-index

1372567

10
g-index

43
all docs

43
docs citations

43
times ranked

807
citing authors

#	ARTICLE	IF	CITATIONS
1	A unified framework for semantic shot classification in sports video. IEEE Transactions on Multimedia, 2005, 7, 1066-1083.	7.2	178
2	Trajectory-based ball detection and tracking with applications to semantic analysis of broadcast soccer video. , 2003, , .		118
3	Geometric ℓ_1/ℓ_2 -norm feature pooling for image classification. , 2011, , .		86
4	Trajectory-Based Ball Detection and Tracking in Broadcast Soccer Video. IEEE Transactions on Multimedia, 2006, 8, 1164-1178.	7.2	85
5	Towards cross-category knowledge propagation for learning visual concepts. , 2011, , .		68
6	Automatic replay generation for soccer video broadcasting. , 2004, , .		46
7	Task-Driven Dynamic Fusion: Reducing Ambiguity in Video Description. , 2017, , .		45
8	Tactic analysis based on real-world ball trajectory in soccer video. Pattern Recognition, 2012, 45, 1937-1947.	8.1	39
9	Deep Hashing via Discrepancy Minimization. , 2018, , .		36
10	Integrating Discriminant and Descriptive Information for Dimension Reduction and Classification. IEEE Transactions on Circuits and Systems for Video Technology, 2007, 17, 372-377.	8.3	31
11	Automatic composition of broadcast sports video. Multimedia Systems, 2008, 14, 179-193.	4.7	31
12	Segmentation of Liver Vasculature From Contrast Enhanced CT Images Using Context-Based Voting. IEEE Transactions on Biomedical Engineering, 2011, 58, 2144-2153.	4.2	31
13	Group Activity Recognition by Gaussian Processes Estimation. , 2010, , .		27
14	Affective MTV analysis based on arousal and valence features. , 2008, , .		24
15	A New Study on Distance Metrics as Similarity Measurement. , 2006, , .		19
16	Semantic Subspace Projection and Its Applications in Image Retrieval. IEEE Transactions on Circuits and Systems for Video Technology, 2008, 18, 544-548.	8.3	19
17	Content-based image retrieval of multiphase CT images for focal liver lesion characterization. Medical Physics, 2013, 40, 103502.	3.0	19
18	Video-Based Person Re-identification by Deep Feature Guided Pooling. , 2017, , .		19

#	ARTICLE	IF	CITATIONS
19	Computer-aided focal liver lesion detection. International Journal of Computer Assisted Radiology and Surgery, 2013, 8, 511-525.	2.8	17
20	Action Recognition Using Spatial-Temporal Context. , 2010, , .		16
21	Large scale partial-duplicate image retrieval with bi-space quantization and geometric consistency. , 2010, , .		8
22	Automatic Sports Highlights Extraction with Content Augmentation. Lecture Notes in Computer Science, 2004, , 19-26.	1.3	8
23	Interactive Web Video Advertising with Context Analysis and Search. , 2010, , .		7
24	Integrating Relevance Feedback in Boosting for Content-Based Image Retrieval. , 2007, , .		6
25	Fine-grained visual categorization with fine-tuned segmentation. , 2015, , .		6
26	Parameterized discriminant analysis for image classification. , 0, , .		5
27	Adaptive Discriminant Projection for Content-based Image Retrieval. , 2006, , .		4
28	Two-Dimensional Adaptive Discriminant Analysis. , 2007, , .		4
29	Multi-level trajectory modeling for video copy detection. , 2010, , .		4
30	ObjectBook construction for large-scale semantic-aware image retrieval. , 2011, , .		3
31	Robust Error Metric Analysis for Noise Estimation in Image Indexing. , 0, , .		2
32	i.Boosting for Image Classification. , 2007, , .		2
33	Multiple instance learning using visual phrases for object classification. , 2010, , .		2
34	Semantic Analysis and Personalization for Mobile Media Applications. , 2007, , .		1
35	Learning object from small and imbalanced dataset with Boost-BFKO. , 2008, , .		1
36	Refining image retrieval using one-class classification. , 2009, , .		1

#	ARTICLE	IF	CITATIONS
37	Effective image representation based on bi-layer visual codebook. , 2011, , .		1
38	Improving scene classification with weakly spatial symmetry information. , 2013, , .		1
39	Hybrid PCA and LDA Analysis of Microarray Gene Expression Data. , 2005, , .		0
40	Video Object Boundary Reconstruction by 2-Pass Voting. , 0, , .		0
41	Canonical Image Selection by Visual Context Learning. , 2010, , .		0
42	Coloring image search with coupled multi-index. , 2015, , .		0
43	Fusing feature and similarity for multimodal search. , 2015, , .		0