

Zheng-Jun Zha

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

222
papers

4,786
citations

35
h-index

60
g-index

261
ext. papers

6,217
ext. citations

4.5
avg, IF

6.22
L-index

#	Paper	IF	Citations
222	AS-Net: Class-Aware Assistance and Suppression Network for Few-Shot Learning. <i>Lecture Notes in Computer Science</i> , 2022 , 27-39	0.9	
221	Long-Range Feature Dependencies Capturing for Low-Resolution Image Classification. <i>Lecture Notes in Computer Science</i> , 2022 , 3-14	0.9	
220	Lightweight Wavelet-Based Network for JPEG Artifacts Removal. <i>Lecture Notes in Computer Science</i> , 2022 , 134-145	0.9	
219	Long Short-Term Relation Transformer with Global Gating for Video Captioning.. <i>IEEE Transactions on Image Processing</i> , 2022 , PP,	8.7	2
218	Progressive Pan-Sharpener via Cross-Scale Collaboration Networks. <i>IEEE Geoscience and Remote Sensing Letters</i> , 2022 , 19, 1-5	4.1	0
217	Spatial-Temporal Correlation and Topology Learning for Person Re-Identification in Videos 2021 ,		7
216	Group-aware Label Transfer for Domain Adaptive Person Re-identification 2021 ,		19
215	Light Field Super-Resolution with Zero-Shot Learning 2021 ,		11
214	Structured Multi-Level Interaction Network for Video Moment Localization via Language Query 2021 ,		6
213	Image De-raining via Continual Learning 2021 ,		3
212	Cross-Domain Object Representation via Robust Low-Rank Correlation Analysis. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2021 , 17, 1-20	3.4	
211	Multifocal Attention-Based Cross-Scale Network for Image De-raining 2021 ,		1
210	Leveraging Deep Statistics for Underwater Image Enhancement. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2021 , 17, 1-20	3.4	0
209	Pose-Guided Feature Learning with Knowledge Distillation for Occluded Person Re-Identification 2021 ,		3
208	Successive Graph Convolutional Network for Image De-raining. <i>International Journal of Computer Vision</i> , 2021 , 129, 1691-1711	10.6	13
207	MKEL: Multiple Kernel Ensemble Learning via Unified Ensemble Loss for Image Classification. <i>ACM Transactions on Intelligent Systems and Technology</i> , 2021 , 12, 1-21	8	1
206	Deep Coattention-Based Comparator for Relative Representation Learning in Person Re-Identification. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2021 , 32, 722-735	10.3	18

205	. <i>IEEE Transactions on Multimedia</i> , 2021 , 23, 484-496	6.6	7
204	. <i>IEEE Transactions on Multimedia</i> , 2021 , 23, 899-910	6.6	3
203	Structure-Guided Deep Video Inpainting. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2021 , 31, 2953-2965	6.4	3
202	SLiKER: Sparse loss induced kernel ensemble regression. <i>Pattern Recognition</i> , 2021 , 109, 107587	7.7	2
201	. <i>IEEE Transactions on Multimedia</i> , 2021 , 1-1	6.6	0
200	Syntax-guided Hierarchical Attention Network for Video Captioning. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2021 , 1-1	6.4	6
199	. <i>IEEE Transactions on Multimedia</i> , 2021 , 23, 1316-1329	6.6	9
198	. <i>IEEE Transactions on Multimedia</i> , 2021 , 1-1	6.6	3
197	. <i>IEEE Transactions on Multimedia</i> , 2021 , 1-1	6.6	1
196	Visual Navigation With Multiple Goals Based on Deep Reinforcement Learning. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2021 , 32, 5445-5455	10.3	6
195	A Model-Driven Deep Unfolding Method for JPEG Artifacts Removal. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2021 , PP,	10.3	5
194	Laplacian Pyramid Neural Network for Dense Continuous-Value Regression for Complex Scenes. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2021 , 32, 5034-5046	10.3	3
193	Weakly Supervised Neuron Reconstruction From Optical Microscopy Images With Morphological Priors. <i>IEEE Transactions on Medical Imaging</i> , 2021 , 40, 3205-3216	11.7	
192	Towards a new generation of artificial intelligence in China. <i>Nature Machine Intelligence</i> , 2020 , 2, 312-316	2.5	30
191	. <i>IEEE Transactions on Multimedia</i> , 2020 , 22, 1785-1795	6.6	23
190	Multi-Objective Matrix Normalization for Fine-grained Visual Recognition. <i>IEEE Transactions on Image Processing</i> , 2020 ,	8.7	20
189	. <i>IEEE Transactions on Multimedia</i> , 2020 , 22, 1836-1846	6.6	14
188	Robust Deep Co-Saliency Detection With Group Semantic and Pyramid Attention. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2020 , 31, 2398-2408	10.3	11

187	. <i>IEEE Transactions on Multimedia</i> , 2020 , 1-1	6.6	3
186	Dual Path Interaction Network for Video Moment Localization 2020 ,		7
185	Fine-grained Feature Alignment with Part Perspective Transformation for Vehicle ReID 2020 ,		4
184	DeepFacePencil 2020 ,		6
183	Hierarchical Gumbel Attention Network for Text-based Person Search 2020 ,		9
182	Structural Semantic Adversarial Active Learning for Image Captioning 2020 ,		1
181	Neuronal Population Reconstruction From Ultra-Scale Optical Microscopy Images via Progressive Learning. <i>IEEE Transactions on Medical Imaging</i> , 2020 , 39, 4034-4046	11.7	2
180	Deep Palette-Based Color Decomposition for Image Recoloring with Aesthetic Suggestion. <i>Lecture Notes in Computer Science</i> , 2020 , 127-138	0.9	2
179	Joint Sketch-Attribute Learning for Fine-Grained Face Synthesis. <i>Lecture Notes in Computer Science</i> , 2020 , 790-801	0.9	2
178	Towards Neuron Segmentation from Macaque Brain Images: A Weakly Supervised Approach. <i>Lecture Notes in Computer Science</i> , 2020 , 194-203	0.9	4
177	Frank-Wolfe Network: An Interpretable Deep Structure for Non-Sparse Coding. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2020 , 30, 3068-3080	6.4	3
176	Stacked Convolutional Deep Encoding Network For Video-Text Retrieval 2020 ,		4
175	. <i>IEEE Transactions on Multimedia</i> , 2020 , 1-1	6.6	
174	Domain-Aware Visual Bias Eliminating for Generalized Zero-Shot Learning 2020 ,		31
173	Object Relational Graph With Teacher-Recommended Learning for Video Captioning 2020 ,		46
172	2020 ,		23
171	State-Relabeling Adversarial Active Learning 2020 ,		18
170	Iterative Context-Aware Graph Inference for Visual Dialog 2020 ,		7

169	Deep Structure-Revealed Network for Texture Recognition 2020 ,		6
168	Deep Degradation Prior for Low-Quality Image Classification 2020 ,		10
167	Real-World Image Denoising with Deep Boosting. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2020 , 42, 3071-3087	13.3	25
166	Visual Object Tracking via Guessing and Matching. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2020 , 30, 4182-4191	6.4	7
165	A generalized least-squares approach regularized with graph embedding for dimensionality reduction. <i>Pattern Recognition</i> , 2020 , 98, 107023	7.7	24
164	DADNet 2019 ,		38
163	Question-Aware Tube-Switch Network for Video Question Answering 2019 ,		12
162	Cross-Fiber Spatial-Temporal Co-enhanced Networks for Video Action Recognition 2019 ,		4
161	Semantic-Embedding and Shape-Aware U-Net for Ultrasound Eyeball Segmentation 2019 ,		2
160	Spatiotemporal-Textual Co-Attention Network for Video Question Answering. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2019 , 15, 1-18	3.4	10
159	Multimodal Semantic Attention Network for Video Captioning 2019 ,		5
158	Cross-Modality Feature Learning via Convolutional Autoencoder. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2019 , 15, 1-20	3.4	5
157	Dense 3D-Convolutional Neural Network for Person Re-Identification in Videos. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2019 , 15, 1-19	3.4	28
156	Deep Residual Attention Network for Spectral Image Super-Resolution. <i>Lecture Notes in Computer Science</i> , 2019 , 214-229	0.9	12
155	Convolutional Attention Networks for Scene Text Recognition. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2019 , 15, 1-17	3.4	35
154	Neural Network-Based Arithmetic Coding for Inter Prediction Information in HEVC 2019 ,		4
153	Manifold Alignment via Global and Local Structures Preserving PCA Framework. <i>IEEE Access</i> , 2019 , 7, 38123-38134	3.5	5
152	PIRM2018 Challenge on Spectral Image Super-Resolution: Methods and Results. <i>Lecture Notes in Computer Science</i> , 2019 , 356-371	0.9	4

151	A Two-Stream Mutual Attention Network for Semi-Supervised Biomedical Segmentation with Noisy Labels. <i>Proceedings of the AAAI Conference on Artificial Intelligence</i> , 2019 , 33, 4578-4585	5	17
150	MLTS: A Multi-Language Scene Text Spotter 2019 ,		2
149	Knowing User Better: Jointly Predicting Click-Through and Playtime for Micro-Video 2019 ,		2
148	Progressive Retinex 2019 ,		22
147	Hierarchical Global-Local Temporal Modeling for Video Captioning 2019 ,		14
146	Deep Adversarial Graph Attention Convolution Network for Text-Based Person Search 2019 ,		22
145	BERT4SessRec 2019 ,		4
144	Ground-Aware Point Cloud Semantic Segmentation for Autonomous Driving 2019 ,		8
143	Inferential Machine Comprehension: Answering Questions by Recursively Deducing the Evidence Chain from Text 2019 ,		4
142	Mutually Reinforced Spatio-Temporal Convolutional Tube for Human Action Recognition 2019 ,		4
141	Structure-Aware Residual Pyramid Network for Monocular Depth Estimation 2019 ,		18
140	Near-Duplicate Video Retrieval Through Toeplitz Kernel Partial Least Squares. <i>Lecture Notes in Computer Science</i> , 2019 , 352-364	0.9	1
139	Extract Bone Parts Without Human Prior: End-to-end Convolutional Neural Network for Pediatric Bone Age Assessment. <i>Lecture Notes in Computer Science</i> , 2019 , 667-675	0.9	8
138	One-Shot Texture Retrieval with Global Context Metric 2019 ,		3
137	Exploring the Task Cooperation in Multi-goal Visual Navigation 2019 ,		4
136	Knowledge-guided Pairwise Reconstruction Network for Weakly Supervised Referring Expression Grounding 2019 ,		7
135	Domain-Specific Embedding Network for Zero-Shot Recognition 2019 ,		5
134	Adaptive Alignment Network for Person Re-identification. <i>Lecture Notes in Computer Science</i> , 2019 , 16-28.9		4

133	Fast and Accurate Electron Microscopy Image Registration with 3D Convolution. <i>Lecture Notes in Computer Science</i> , 2019 , 478-486	0.9	5
132	Progressive Learning for Neuronal Population Reconstruction from Optical Microscopy Images. <i>Lecture Notes in Computer Science</i> , 2019 , 750-759	0.9	2
131	Instance Segmentation from Volumetric Biomedical Images Without Voxel-Wise Labeling. <i>Lecture Notes in Computer Science</i> , 2019 , 83-91	0.9	3
130	A Multi-scale Spatial-temporal Attention Model for Person Re-identification in Videos. <i>IEEE Transactions on Image Processing</i> , 2019 ,	8.7	23
129	Robust Deep Co-Saliency Detection with Group Semantic. <i>Proceedings of the AAAI Conference on Artificial Intelligence</i> , 2019 , 33, 8917-8924	5	21
128	Adaptive Reconstruction Network for Weakly Supervised Referring Expression Grounding 2019 ,		18
127	Deep Multiple-Attribute-Perceived Network for Real-World Texture Recognition 2019 ,		10
126	Adaptive Structure-Constrained Robust Latent Low-Rank Coding for Image Recovery 2019 ,		5
125	JPEG Artifacts Reduction via Deep Convolutional Sparse Coding 2019 ,		27
124	Making History Matter: History-Advantage Sequence Training for Visual Dialog 2019 ,		10
123	Looking for the Devil in the Details: Learning Trilinear Attention Sampling Network for Fine-Grained Image Recognition 2019 ,		119
122	Adaptive Transfer Network for Cross-Domain Person Re-Identification 2019 ,		98
121	LinesToFacePhoto 2019 ,		15
120	Illumination-Invariant Person Re-Identification 2019 ,		19
119	Robust Subspace Discovery by Block-diagonal Adaptive Locality-constrained Representation 2019 ,		19
118	Hybrid Image Enhancement With Progressive Laplacian Enhancing Unit 2019 ,		2
117	Learning Compact Appearance Representation for Video-Based Person Re-Identification. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2019 , 29, 2442-2452	6.4	31
116	A generalized multi-dictionary least squares framework regularized with multi-graph embeddings. <i>Pattern Recognition</i> , 2019 , 90, 1-11	7.7	7

115	Dynamically building diversified classifier pruning ensembles via canonical correlation analysis. <i>Multimedia Tools and Applications</i> , 2019 , 78, 271-288	2.5	
114	Context-Aware Visual Policy Network for Fine-Grained Image Captioning. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2019 ,	13.3	22
113	Learning Rich Part Hierarchies with Progressive Attention Networks for Fine-Grained Image Recognition. <i>IEEE Transactions on Image Processing</i> , 2019 ,	8.7	36
112	Co-occurrent Structural Edge Detection for Color-Guided Depth Map Super-Resolution. <i>Lecture Notes in Computer Science</i> , 2018 , 93-105	0.9	2
111	CCLBR: Congestion Control-Based Load Balanced Routing in Unstructured P2P Systems. <i>IEEE Systems Journal</i> , 2018 , 12, 802-813	4.3	6
110	. <i>IEEE Transactions on Multimedia</i> , 2018 , 20, 3389-3398	6.6	148
109	Object Trajectory Proposal via Hierarchical Volume Grouping 2018 ,		3
108	Context-Aware Visual Policy Network for Sequence-Level Image Captioning 2018 ,		37
107	Collaborative Detection and Caption Network. <i>Lecture Notes in Computer Science</i> , 2018 , 104-114	0.9	
106	Towards Human-Level License Plate Recognition. <i>Lecture Notes in Computer Science</i> , 2018 , 314-329	0.9	14
105	A CNN-Based In-Loop Filter with CU Classification for HEVC 2018 ,		8
104	A Feature-Adaptive Semi-Supervised Framework for Co-saliency Detection 2018 ,		13
103	Content-Based Video Relevance Prediction with Second-Order Relevance and Attention Modeling 2018 ,		2
102	Attention and Language Ensemble for Scene Text Recognition with Convolutional Sequence Modeling 2018 ,		26
101	LA-Net 2018 ,		7
100	Sketchpointnet: A Compact Network for Robust Sketch Recognition 2018 ,		5
99	Temporal Hierarchical Attention at Category- and Item-Level for Micro-Video Click-Through Prediction 2018 ,		18
98	MiCT: Mixed 3D/2D Convolutional Tube for Human Action Recognition 2018 ,		85

97	Connectionist Temporal Fusion for Sign Language Translation 2018 ,		30
96	Temporal-Contextual Attention Network for Video-Based Person Re-identification. <i>Lecture Notes in Computer Science</i> , 2018 , 146-157	0.9	3
95	Particle Swarm Programming-Based Interactive Content-Based Image Retrieval. <i>Lecture Notes in Computer Science</i> , 2018 , 99-111	0.9	
94	CA 3 Net 2018 ,		12
93	3D Cnn-Based Soma Segmentation from Brain Images at Single-Neuron Resolution 2018 ,		6
92	2017 ,		47
91	Adaptive Pooling in Multi-instance Learning for Web Video Annotation 2017 ,		3
90	Video Modeling and Retrieval 2017 , 301-318		
89	Multi-Scale Triplet CNN for Person Re-Identification 2016 ,		109
88	A Unified Scheme for Super-Resolution and Depth Estimation From Asymmetric Stereoscopic Video. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2016 , 26, 479-493	6.4	20
87	Collaborative Q-Learning Based Routing Control in Unstructured P2P Networks. <i>Lecture Notes in Computer Science</i> , 2016 , 910-921	0.9	0
86	Building Locally Discriminative Classifier Ensemble Through Classifier Fusion Among Nearest Neighbors. <i>Lecture Notes in Computer Science</i> , 2016 , 211-220	0.9	
85	Linear Distance Preserving Pseudo-Supervised and Unsupervised Hashing 2016 ,		8
84	Comparative Deep Learning of Hybrid Representations for Image Recommendations 2016 ,		39
83	β -Laplacian Regularized Sparse Coding for Human Activity Recognition. <i>IEEE Transactions on Industrial Electronics</i> , 2016 , 1-1	8.9	26
82	A robust vision inspection system for detecting surface defects of film capacitors. <i>Signal Processing</i> , 2016 , 124, 54-62	4.4	35
81	The AdaBoost algorithm for vehicle detection based on CNN features 2015 ,		4
80	. <i>IEEE Transactions on Multimedia</i> , 2015 , 17, 256-256	6.6	3

79	An attribute-assisted reranking model for web image search. <i>IEEE Transactions on Image Processing</i> , 2015 , 24, 261-72	8.7	27
78	Depth map super-resolution using stereo-vision-assisted model. <i>Neurocomputing</i> , 2015 , 149, 1396-1406	5.4	14
77	. <i>IEEE Transactions on Multimedia</i> , 2015 , 17, 409-419	6.6	57
76	Robust Multiview Feature Learning for RGB-D Image Understanding. <i>ACM Transactions on Intelligent Systems and Technology</i> , 2015 , 6, 1-19	8	9
75	Learning Multi-view Deep Features for Small Object Retrieval in Surveillance Scenarios 2015 ,		11
74	. <i>IEEE Transactions on Multimedia</i> , 2014 , 16, 1677-1689	6.6	111
73	. <i>IEEE Transactions on Multimedia</i> , 2014 , 16, 1473-1485	6.6	5
72	Robust (semi) nonnegative graph embedding. <i>IEEE Transactions on Image Processing</i> , 2014 , 23, 2996-3018	8.7	45
71	A novel segmentation based video-denoising method with noise level estimation. <i>Information Sciences</i> , 2014 , 281, 507-520	7.7	7
70	Attribute-Augmented Semantic Hierarchy. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2014 , 11, 1-21	3.4	20
69	Gradient-domain-based enhancement of multi-view depth video. <i>Information Sciences</i> , 2014 , 281, 750-761	7.7	11
68	Achieving dynamic load balancing through mobile agents in small world P2P networks. <i>Computer Networks</i> , 2014 , 75, 134-148	5.4	11
67	Product Aspect Ranking and Its Applications. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2014 , 26, 1211-1224	4.2	58
66	Improving Color Constancy with Internet Photo Collections. <i>Lecture Notes in Computer Science</i> , 2014 , 33-43	0.9	
65	Robust Semantic Video Indexing by Harvesting Web Images. <i>Lecture Notes in Computer Science</i> , 2013 , 70-80	0.9	2
64	Partial-Duplicate Image Retrieval via Saliency-Guided Visual Matching. <i>IEEE MultiMedia</i> , 2013 , 20, 13-23	2.1	37
63	. <i>IEEE Transactions on Multimedia</i> , 2013 , 15, 426-441	6.6	92
62	Marginalized multi-layer multi-instance kernel for video concept detection. <i>Signal Processing</i> , 2013 , 93, 2119-2125	4.4	2

61	Interactive social group recommendation for Flickr photos. <i>Neurocomputing</i> , 2013 , 105, 30-37	5.4	12
60	Multimedia encyclopedia construction by mining web knowledge. <i>Signal Processing</i> , 2013 , 93, 2361-2368	4.4	10
59	Detecting Group Activities With Multi-Camera Context. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2013 , 23, 856-869	6.4	42
58	Visual-textual joint relevance learning for tag-based social image search. <i>IEEE Transactions on Image Processing</i> , 2013 , 22, 363-76	8.7	313
57	Learning attribute-aware dictionary for image classification and search 2013 ,		6
56	GPSView. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2013 , 9, 1-18	3.4	36
55	Attribute-augmented semantic hierarchy 2013 ,		94
54	Click-boosting random walk for image search reranking 2013 ,		3
53	Hierarchical Organization of Collaboratively Constructed Content. <i>Theory and Applications of Natural Language Processing</i> , 2013 , 199-240	0.3	
52	k-Partite graph reinforcement and its application in multimedia information retrieval. <i>Information Sciences</i> , 2012 , 194, 224-239	7.7	32
51	. <i>IEEE Transactions on Multimedia</i> , 2012 , 14, 17-27	6.6	110
50	Multimedia Question Answering. <i>IEEE MultiMedia</i> , 2012 , 19, 72-78	2.1	34
49	A comprehensive representation scheme for video semantic ontology and its applications in semantic concept detection. <i>Neurocomputing</i> , 2012 , 95, 29-39	5.4	4
48	Active learning for social image retrieval using Locally Regressive Optimal Design. <i>Neurocomputing</i> , 2012 , 95, 54-59	5.4	7
47	. <i>IEEE Transactions on Multimedia</i> , 2012 , 14, 55-65	6.6	17
46	Text Mining in Multimedia 2012 , 361-384		3
45	. <i>IEEE Transactions on Multimedia</i> , 2012 , 14, 1618-1630	6.6	21
44	. <i>IEEE Transactions on Multimedia</i> , 2012 , 14, 975-985	6.6	200

43	Attribute-assisted reranking for web image retrieval 2012 ,		17
42	Semantic-gap-oriented active learning for multilabel image annotation. <i>IEEE Transactions on Image Processing</i> , 2012 , 21, 2354-60	8.7	86
41	Attribute feedback 2012 ,		23
40	Approximate distributed clustering by learning the confidence radius on Fisher discriminant ratio. <i>Electronics Letters</i> , 2012 , 48, 839	1.1	1
39	Mining Travel Patterns from Geotagged Photos. <i>ACM Transactions on Intelligent Systems and Technology</i> , 2012 , 3, 1-18	8	136
38	Attribute feedback 2012 ,		3
37	Automatic labeling hierarchical topics 2012 ,		16
36	Visual query attributes suggestion 2012 ,		3
35	Robust Non-negative Graph Embedding: Towards noisy data, unreliable graphs, and noisy labels 2012 ,		10
34	Oracle in Image Search. <i>ACM Transactions on Information Systems</i> , 2012 , 30, 1-23	4.8	108
33	Video Browser Showdown by NUS. <i>Lecture Notes in Computer Science</i> , 2012 , 642-645	0.9	3
32	Combining SIFT and Global Features for Web Image Classification. <i>Lecture Notes in Computer Science</i> , 2012 , 739-747	0.9	
31	Topology Adaptation Based on Mobile Agent in Unstructured P2P Networks. <i>Lecture Notes in Computer Science</i> , 2012 , 841-849	0.9	
30	. <i>IEEE Transactions on Multimedia</i> , 2011 , 13, 1007-1018	6.6	163
29	. <i>IEEE Transactions on Multimedia</i> , 2011 , 13, 1343-1355	6.6	12
28	Research and applications on georeferenced multimedia: a survey. <i>Multimedia Tools and Applications</i> , 2011 , 51, 77-98	2.5	69
27	Matching Content-based Saliency Regions for partial-duplicate image retrieval 2011 ,		5
26	ShotTagger 2011 ,		22

25	Hierarchical organization of unstructured consumer reviews 2011 ,		16
24	Difficulty guided image retrieval using linear multiview embedding 2011 ,		5
23	Locally regressive G-optimal design for image retrieval 2011 ,		2
22	Multimedia answering 2011 ,		64
21	Product comparison using comparative relations 2011 ,		25
20	Learning "verb-object" concepts for semantic image annotation 2011 ,		2
19	Query expansion by spatial co-occurrence for image retrieval 2011 ,		5
18	Integrating rich information for video recommendation with multi-task rank aggregation 2011 ,		31
17	Learning concept bundles for video search with complex queries 2011 ,		14
16	Mining Travel Patterns from GPS-Tagged Photos. <i>Lecture Notes in Computer Science</i> , 2011 , 262-272	0.9	12
15	Semi-automatic Flickr Group Suggestion. <i>Lecture Notes in Computer Science</i> , 2011 , 77-87	0.9	3
14	Evaluation of histogram based interest point detector in web image classification and search 2010 ,		3
13	Utilizing related samples to learn complex queries in interactive concept-based video search 2010 ,		6
12	Visual query suggestion. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2010 , 6, 1-19	3.4	76
11	Mediapedia: Mining Web Knowledge to Construct Multimedia Encyclopedia. <i>Lecture Notes in Computer Science</i> , 2010 , 556-566	0.9	15
10	Joint learning of labels and distance metric. <i>IEEE Transactions on Systems, Man, and Cybernetics</i> , 2010 , 40, 973-8		25
9	Which Tags Are Related to Visual Content?. <i>Lecture Notes in Computer Science</i> , 2010 , 669-675	0.9	1
8	Visual query suggestion 2009 ,		119

7	Graph-based semi-supervised learning with multiple labels. <i>Journal of Visual Communication and Image Representation</i> , 2009 , 20, 97-103	2.7	115
6	Optimized video scene segmentation 2008 ,		1
5	Joint multi-label multi-instance learning for image classification 2008 ,		8
4	Graph-based semi-supervised learning with multi-label 2008 ,		3
3	Unbiased active learning for image retrieval 2008 ,		2
2	Refining video annotation by exploiting pairwise concurrent relation 2007 ,		14
1	Building a comprehensive ontology to refine video concept detection 2007 ,		38