

Guangrun Wang

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.

173
papers

7,162
citations

44
h-index

81
g-index

200
ext. papers

8,925
ext. citations

6
avg, IF

6.58
L-index

#	Paper	IF	Citations
173	Video Moment Retrieval with Cross-Modal Neural Architecture Search.. <i>IEEE Transactions on Image Processing</i> , 2022 , PP,	8.7	3
172	Hierarchical Representation Network With Auxiliary Tasks for Video Captioning and Video Question Answering. <i>IEEE Transactions on Image Processing</i> , 2022 , 31, 202-215	8.7	5
171	Verbal-Person Nets: Pose-Guided Multi-Granularity Language-to-Person Generation.. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2022 , PP,	10.3	1
170	Multi-Person Pose Estimation with Accurate Heatmap Regression and Greedy Association. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2022 , 1-1	6.4	2
169	Decoupled Low-Light Image Enhancement. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2022 , 18, 1-19	3.4	0
168	WiGRUNT: WiFi-Enabled Gesture Recognition Using Dual-Attention Network. <i>IEEE Transactions on Human-Machine Systems</i> , 2022 , 1-11	4.1	4
167	Progressive learning with multi-scale attention network for cross-domain vehicle re-identification. <i>Science China Information Sciences</i> , 2022 , 65, 1	3.4	1
166	Information-Enhanced Hierarchical Self-Attention Network for Multiturn Dialog Generation. <i>IEEE Transactions on Computational Social Systems</i> , 2022 , 1-12	4.5	0
165	Memorial GAN With Joint Semantic Optimization for Unpaired Image Captioning. <i>IEEE Transactions on Cybernetics</i> , 2022 , 1-12	10.2	0
164	Toward Realistic Face Photo-Sketch Synthesis via Composition-Aided GANs. <i>IEEE Transactions on Cybernetics</i> , 2021 , 51, 4350-4362	10.2	14
163	Dual-Constrained Deep Semi-Supervised Coupled Factorization Network with Enriched Prior. <i>International Journal of Computer Vision</i> , 2021 , 129, 3233-3254	10.6	4
162	Learning Fair Representations for Recommendation: A Graph-based Perspective 2021 ,		8
161	Topic extraction from extremely short texts with variational manifold regularization. <i>Machine Learning</i> , 2021 , 110, 1029-1066	4	1
160	Adaptive Multi-Task Dual-Structured Learning with Its Application on Alzheimer's Disease Study. <i>ACM Transactions on Internet Technology</i> , 2021 , 21, 1-16	3.8	2
159	WiONE: One-Shot Learning for Environment-Robust Device-Free User Authentication via Commodity Wi-Fi in Man-Machine System. <i>IEEE Transactions on Computational Social Systems</i> , 2021 , 8, 630-642	4.5	8
158	Dense Residual Network: Enhancing global dense feature flow for character recognition. <i>Neural Networks</i> , 2021 , 139, 77-85	9.1	11
157	Semi-Deraingan: A New Semi-Supervised Single Image Deraining 2021 ,		11

156	Deconfounded Video Moment Retrieval with Causal Intervention 2021 ,		15
155	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
154	. <i>IEEE Transactions on Multimedia</i> , 2021 , 23, 353-364	6.6	2
153	RMoR-Aion: Robust Multioutput Regression by Simultaneously Alleviating Input and Output Noises. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2021 , 32, 1351-1364	10.3	4
152	Twin-Incoherent Self-Expressive Locality-Adaptive Latent Dictionary Pair Learning for Classification. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2021 , 32, 947-961	10.3	9
151	Collaborative Neural Social Recommendation. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2021 , 51, 464-476	7.3	32
150	. <i>IEEE Transactions on Multimedia</i> , 2021 , 23, 2259-2272	6.6	1
149	Adversarial co-distillation learning for image recognition. <i>Pattern Recognition</i> , 2021 , 111, 107659	7.7	7
148	Weakly Supervised Person Re-ID: Differentiable Graphical Learning and a New Benchmark. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2021 , 32, 2142-2156	10.3	6
147	Matrix Completion with Deterministic Sampling: Theories and Methods. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2021 , 43, 549-566	13.3	8
146	Flexible Auto-Weighted Local-Coordinate Concept Factorization: A Robust Framework for Unsupervised Clustering. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2021 , 33, 1523-1539	4.2	18
145	DNA: Deeply Supervised Nonlinear Aggregation for Salient Object Detection. <i>IEEE Transactions on Cybernetics</i> , 2021 , PP,	10.2	6
144	Emotional Conversation Generation With Bilingual Interactive Decoding. <i>IEEE Transactions on Computational Social Systems</i> , 2021 , 1-12	4.5	2
143	DiffNet++: A Neural Influence and Interest Diffusion Network for Social Recommendation. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2021 , 1-1	4.2	27
142	Diversifying Inference Path Selection: Moving-Mobile-Network for Landmark Recognition. <i>IEEE Transactions on Image Processing</i> , 2021 , 30, 4894-4904	8.7	3
141	DerainCycleGAN: Rain Attentive CycleGAN for Single Image Deraining and Rainmaking. <i>IEEE Transactions on Image Processing</i> , 2021 , 30, 4788-4801	8.7	17
140	Dual Encoding for Video Retrieval by Text. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2021 , PP,	13.3	18
139	Secure User Authentication Leveraging Keystroke Dynamics via WiFi Sensing. <i>IEEE Transactions on Industrial Informatics</i> , 2021 , 1-1	11.9	0

138	Meta-learning based relation and representation learning networks for single-image deraining. <i>Pattern Recognition</i> , 2021 , 120, 108124	7.7	3
137	Adaptive Feature Aggregation in Deep Multi-task Convolutional Neural Networks. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2021 , 1-1	6.4	0
136	Unpaired Image Captioning with Semantic-Constrained Self-Learning. <i>IEEE Transactions on Multimedia</i> , 2021 , 1-1	6.6	4
135	Motion Prediction using Trajectory Cues 2021 ,		4
134	Learning Hybrid Representation by Robust Dictionary Learning in Factorized Compressed Space. <i>IEEE Transactions on Image Processing</i> , 2020 ,	8.7	21
133	Textual-Visual Reference-Aware Attention Network for Visual Dialog. <i>IEEE Transactions on Image Processing</i> , 2020 , 29, 6655-6666	8.7	4
132	Light Field Saliency Detection with Deep Convolutional Networks. <i>IEEE Transactions on Image Processing</i> , 2020 ,	8.7	34
131	Robust Triple-Matrix-Recovery-Based Auto-Weighted Label Propagation for Classification. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2020 , 31, 4538-4552	10.3	14
130	. <i>IEEE Transactions on Multimedia</i> , 2020 , 22, 3025-3038	6.6	41
129	Discriminative Local Sparse Representation by Robust Adaptive Dictionary Pair Learning. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2020 , 31, 4303-4317	10.3	20
128	An Interpretable Deep Architecture for Similarity Learning Built Upon Hierarchical Concepts. <i>IEEE Transactions on Image Processing</i> , 2020 ,	8.7	4
127	Deep Neighborhood Component Analysis for Visual Similarity Modeling. <i>ACM Transactions on Intelligent Systems and Technology</i> , 2020 , 11, 1-15	8	4
126	Weakly-Supervised Video Object Grounding by Exploring Spatio-Temporal Contexts 2020 ,		10
125	Tree-Augmented Cross-Modal Encoding for Complex-Query Video Retrieval 2020 ,		27
124	Learning to Discretely Compose Reasoning Module Networks for Video Captioning 2020 ,		11
123	Grammatically Recognizing Images with Tree Convolution 2020 ,		1
122	Video Retrieval with Similarity-Preserving Deep Temporal Hashing. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2020 , 15, 1-16	3.4	8
121	Mutual-manifold regularized robust fast latent LRR for subspace recovery and learning. <i>Neural Computing and Applications</i> , 2020 , 32, 13363-13376	4.8	1

120	Learning Symmetry Consistent Deep CNNs for Face Completion. <i>IEEE Transactions on Image Processing</i> , 2020 , 29, 7641-7655	8.7	8
119	2020 ,		20
118	Introduction to the Special Section on Contextual Object Analysis in Complex Scenes. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2020 , 30, 3297-3300	6.4	1
117	Iterative Context-Aware Graph Inference for Visual Dialog 2020 ,		7
116	. <i>IEEE Transactions on Multimedia</i> , 2020 , 1-1	6.6	20
115	Enhancing Factorization Machines with Generalized Metric Learning. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2020 , 1-1	4.2	4
114	OpenMRE: A Numerical Platform for MRE Study. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2020 , 50, 1111-1121	7.3	2
113	Joint Label Prediction Based Semi-Supervised Adaptive Concept Factorization for Robust Data Representation. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2020 , 32, 952-970	4.2	47
112	Vocabulary-Informed Zero-Shot and Open-Set Learning. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2020 , 42, 3136-3152	13.3	6
111	DenseNet with Up-Sampling block for recognizing texts in images. <i>Neural Computing and Applications</i> , 2020 , 32, 7553-7561	4.8	7
110	Cross-Domain Sentiment Encoding through Stochastic Word Embedding. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2020 , 32, 1909-1922	4.2	19
109	Joint Subspace Recovery and Enhanced Locality Driven Robust Flexible Discriminative Dictionary Learning. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2020 , 30, 2430-2446	6.4	18
108	Question-Aware Tube-Switch Network for Video Question Answering 2019 ,		12
107	Personalized Mobile Video Recommendation Based on User Preference Modeling by Deep Features and Social Tags. <i>Applied Sciences (Switzerland)</i> , 2019 , 9, 3858	2.6	1
106	Robust Unsupervised Flexible Auto-weighted Local-coordinate Concept Factorization for Image Clustering 2019 ,		6
105	Interpretable Fashion Matching with Rich Attributes 2019 ,		31
104	Cross-Modality Feature Learning via Convolutional Autoencoder. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2019 , 15, 1-20	3.4	5
103	3-D PersonVLAD: Learning Deep Global Representations for Video-Based Person Reidentification. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2019 , 30, 3347-3359	10.3	48

102	Robust auto-weighted projective low-rank and sparse recovery for visual representation. <i>Neural Networks</i> , 2019 , 117, 201-215	9.1	16
101	Motion-Aware Compression and Transmission of Mesh Animation Sequences. <i>ACM Transactions on Intelligent Systems and Technology</i> , 2019 , 10, 1-21	8	6
100	Cross-Entropy Adversarial View Adaptation for Person Re-Identification. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2019 , 1-1	6.4	14
99	Generative Adversarial Active Learning for Unsupervised Outlier Detection. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2019 , 1-1	4.2	55
98	. <i>IEEE Transactions on Multimedia</i> , 2019 , 21, 2664-2674	6.6	24
97	A Framework of Joint Low-Rank and Sparse Regression for Image Memorability Prediction. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2019 , 29, 1296-1309	6.4	31
96	Person Reidentification via Structural Deep Metric Learning. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2019 , 30, 2987-2998	10.3	49
95	FLAG: Faster Learning on Anchor Graph with Label Predictor Optimization. <i>IEEE Transactions on Big Data</i> , 2019 , 1-1	3.2	5
94	Pose-Guided Representation Learning for Person Re-Identification. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2019 ,	13.3	27
93	Dense Temporal Convolution Network for Sign Language Translation 2019 ,		16
92	Dual Visual Attention Network for Visual Dialog 2019 ,		6
91	Efficient Graph Based Multi-view Learning. <i>Lecture Notes in Computer Science</i> , 2019 , 691-703	0.9	1
90	Connectionist Temporal Modeling of Video and Language: a Joint Model for Translation and Sign Labeling 2019 ,		7
89	Few-Shot Deep Adversarial Learning for Video-based Person Re-identification. <i>IEEE Transactions on Image Processing</i> , 2019 ,	8.7	30
88	A Coarse-to-Fine Multi-stream Hybrid Deraining Network for Single Image Deraining 2019 ,		12
87	Learning Structured Twin-Incoherent Twin-Projective Latent Dictionary Pairs for Classification 2019 ,		9
86	Adaptive Structure-Constrained Robust Latent Low-Rank Coding for Image Recovery 2019 ,		5
85	Robust Subspace Discovery by Block-diagonal Adaptive Locality-constrained Representation 2019 ,		19

84	Unsupervised Nonnegative Adaptive Feature Extraction for Data Representation. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2019 , 31, 2423-2440	4.2	26
83	. <i>IEEE Transactions on Multimedia</i> , 2019 , 21, 1563-1576	6.6	11
82	. <i>IEEE Transactions on Big Data</i> , 2019 , 5, 148-165	3.2	22
81	Hierarchical Scene Parsing by Weakly Supervised Learning with Image Descriptions. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2019 , 41, 596-610	13.3	6
80	Online Multi-expert Learning for Visual Tracking. <i>IEEE Transactions on Image Processing</i> , 2019 ,	8.7	18
79	Low-Rank Multi-View Embedding Learning for Micro-Video Popularity Prediction. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2018 , 30, 1519-1532	4.2	79
78	. <i>IEEE Transactions on Multimedia</i> , 2018 , 20, 580-592	6.6	24
77	Self-Supervised Video Hashing With Hierarchical Binary Auto-Encoder. <i>IEEE Transactions on Image Processing</i> , 2018 , 27, 3210-3221	8.7	144
76	Reversed Spectral Hashing. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2018 , 29, 2441-2449	14.9	14
75	First-Person Daily Activity Recognition With Manipulated Object Proposals and Non-Linear Feature Fusion. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2018 , 28, 2946-2955	6.4	19
74	Product Adoption Rate Prediction in a Competitive Market. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2018 , 30, 325-338	4.2	5
73	Person Re-Identification With Metric Learning Using Privileged Information. <i>IEEE Transactions on Image Processing</i> , 2018 , 27, 791-805	8.7	74
72	Zero-Shot Learning via Attribute Regression and Class Prototype Rectification. <i>IEEE Transactions on Image Processing</i> , 2018 , 27, 637-648	8.7	36
71	Robust Adaptive Label Propagation by Double Matrix Decomposition 2018 ,		5
70	Robust Projective Low-Rank and Sparse Representation by Robust Dictionary Learning 2018 ,		5
69	Robust Discriminative Projective Dictionary Pair Learning by Adaptive Representations 2018 ,		2
68	Robust Adaptive Low-Rank and Sparse Embedding for Feature Representation 2018 ,		1
67	Video-Based Person Re-identification with Adaptive Multi-part Features Learning. <i>Lecture Notes in Computer Science</i> , 2018 , 115-125	0.9	1

66	Adaptive non-negative projective semi-supervised learning for inductive classification. <i>Neural Networks</i> , 2018 , 108, 128-145	9.1	11
65	Cross-Domain Visual Matching via Generalized Similarity Measure and Feature Learning. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2017 , 39, 1089-1102	13.3	93
64	Learning Bregman Distance Functions for Structural Learning to Rank. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2017 , 29, 1916-1927	4.2	3
63	Learning on Big Graph: Label Inference and Regularization with Anchor Hierarchy. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2017 , 29, 1101-1114	4.2	86
62	Modeling the Evolution of Users' Preferences and Social Links in Social Networking Services. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2017 , 29, 1240-1253	4.2	68
61	Image Re-Ranking Based on Topic Diversity. <i>IEEE Transactions on Image Processing</i> , 2017 , 26, 3734-3747	8.7	28
60	Coherent Semantic-Visual Indexing for Large-Scale Image Retrieval in the Cloud. <i>IEEE Transactions on Image Processing</i> , 2017 , 26, 4128-4138	8.7	79
59	Facial Age Estimation With Age Difference. <i>IEEE Transactions on Image Processing</i> , 2017 , 26, 3087-3097	8.7	46
58	. <i>IEEE Transactions on Multimedia</i> , 2017 , 19, 813-821	6.6	23
57	Learning from Collective Intelligence. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2017 , 13, 1-23	3.4	68
56	Saliency Detection on Light Field. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2017 , 13, 1-22	3.4	31
55	Unsupervised t-Distributed Video Hashing and Its Deep Hashing Extension. <i>IEEE Transactions on Image Processing</i> , 2017 , 26, 5531-5544	8.7	37
54	Enhancing Person Re-identification in a Self-Trained Subspace. <i>ACM Transactions on Multimedia Computing, Communications and Applications</i> , 2017 , 13, 1-23	3.4	51
53	. <i>IEEE Transactions on Multimedia</i> , 2017 , 19, 1-14	6.6	62
52	VIDEOWHISPER: Towards unsupervised learning of discriminative features of videos with RNN 2017 ,		2
51	Spatially guided local Laplacian filter for nature image detail enhancement. <i>Multimedia Tools and Applications</i> , 2016 , 75, 1529-1542	2.5	3
50	Play and Rewind 2016 ,		46
49	Sign language recognition based on adaptive HMMS with data augmentation 2016 ,		9

48	Multi-View Object Retrieval via Multi-Scale Topic Models. <i>IEEE Transactions on Image Processing</i> , 2016 , 25, 5814-5827	8.7	88
47	Regularized Taylor Echo State Networks for Predictive Control of Partially Observed Systems. <i>IEEE Access</i> , 2016 , 1-1	3.5	6
46	Learning content-social influential features for influence analysis. <i>International Journal of Multimedia Information Retrieval</i> , 2016 , 5, 137-149	2.4	8
45	Image detail enhancement with spatially guided filters. <i>Signal Processing</i> , 2016 , 120, 789-796	4.4	18
44	An Efficient Tracking System by Orthogonalized Templates. <i>IEEE Transactions on Industrial Electronics</i> , 2016 , 63, 3187-3197	8.9	11
43	Event analysis in social multimedia: a survey. <i>Frontiers of Computer Science</i> , 2016 , 10, 433-446	2.2	11
42	. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2016 , 28, 1864-1877	4.2	120
41	. <i>IEEE Transactions on Multimedia</i> , 2016 , 18, 40-50	6.6	47
40	Deep Structured Scene Parsing by Learning with Image Descriptions 2016 ,		17
39	DisturbLabel: Regularizing CNN on the Loss Layer 2016 ,		69
38	Selective Level Set Segmentation Using Fuzzy Region Competition. <i>IEEE Access</i> , 2016 , 4, 4777-4788	3.5	27
37	Beyond Object Proposals: Random Crop Pooling for Multi-Label Image Recognition. <i>IEEE Transactions on Image Processing</i> , 2016 , 25, 5678-5688	8.7	42
36	. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2015 , 27, 2107-2119	4.2	121
35	Image Annotation by Latent Community Detection and Multikernel Learning. <i>IEEE Transactions on Image Processing</i> , 2015 , 24, 3450-63	8.7	33
34	Online Feature Selection with Group Structure Analysis. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2015 , 27, 3029-3041	4.2	42
33	Deep feature learning with relative distance comparison for person re-identification. <i>Pattern Recognition</i> , 2015 , 48, 2993-3003	7.7	455
32	Visual Classification by ℓ_1 -Hypergraph Modeling. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2015 , 27, 2564-2574	4.2	105
31	Visual word expansion and BSIFT verification for large-scale image search. <i>Multimedia Systems</i> , 2015 , 21, 245-254	2.2	9

30	Facilitating Image Search With a Scalable and Compact Semantic Mapping. <i>IEEE Transactions on Cybernetics</i> , 2015 , 45, 1561-74	10.2	39
29	An Automatic Three-Dimensional Scene Reconstruction System Using Crowdsourced Geo-Tagged Videos. <i>IEEE Transactions on Industrial Electronics</i> , 2015 , 62, 5738-5746	8.9	13
28	Exploring feature space with semantic attributes 2015 ,		5
27	Context-Aware Reviewer Assignment for Trust Enhanced Peer Review. <i>PLoS ONE</i> , 2015 , 10, e0130493	3.7	9
26	Neighborhood Discriminant Hashing for Large-Scale Image Retrieval. <i>IEEE Transactions on Image Processing</i> , 2015 , 24, 2827-40	8.7	129
25	Learning Visual Semantic Relationships for Efficient Visual Retrieval. <i>IEEE Transactions on Big Data</i> , 2015 , 1, 152-161	3.2	76
24	Beyond Doctors 2015 ,		68
23	. <i>IEEE Transactions on Industrial Electronics</i> , 2014 , 61, 2088-2098	8.9	157
22	Robust face recognition via adaptive sparse representation. <i>IEEE Transactions on Cybernetics</i> , 2014 , 44, 2368-78	10.2	163
21	Image-Based Three-Dimensional Human Pose Recovery by Multiview Locality-Sensitive Sparse Retrieval. <i>IEEE Transactions on Industrial Electronics</i> , 2014 , 1-1	8.9	24
20	Image annotation by multiple-instance learning with discriminative feature mapping and selection. <i>IEEE Transactions on Cybernetics</i> , 2014 , 44, 669-80	10.2	155
19	Product Aspect Ranking and Its Applications. <i>IEEE Transactions on Knowledge and Data Engineering</i> , 2014 , 26, 1211-1224	4.2	58
18	An unsupervised text mining method for relation extraction from biomedical literature. <i>PLoS ONE</i> , 2014 , 9, e102039	3.7	43
17	. <i>IEEE Transactions on Multimedia</i> , 2013 , 15, 141-152	6.6	99
16	. <i>IEEE Transactions on Multimedia</i> , 2013 , 15, 426-441	6.6	92
15	View-based discriminative probabilistic modeling for 3D object retrieval and recognition. <i>IEEE Transactions on Image Processing</i> , 2013 , 22, 1395-407	8.7	116
14	Video recommendation over multiple information sources. <i>Multimedia Systems</i> , 2013 , 19, 3-15	2.2	11
13	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

12	eHeritage of shadow puppetry 2013 ,		3
11	3-D object retrieval and recognition with hypergraph analysis. <i>IEEE Transactions on Image Processing</i> , 2012 , 21, 4290-303	8.7	439
10	Optimizing social image search with multiple criteria: Relevance, diversity, and typicality. <i>Neurocomputing</i> , 2012 , 95, 40-47	5.4	16
9	Semisupervised multiview distance metric learning for cartoon synthesis. <i>IEEE Transactions on Image Processing</i> , 2012 , 21, 4636-48	8.7	217
8	Multimodal graph-based reranking for web image search. <i>IEEE Transactions on Image Processing</i> , 2012 , 21, 4649-61	8.7	255
7	. <i>IEEE Transactions on Multimedia</i> , 2012 , 14, 975-985	6.6	200
6	Harvesting visual concepts for image search with complex queries 2012 ,		107
5	. <i>IEEE Transactions on Multimedia</i> , 2012 , 14, 858-870	6.6	91
4	. <i>IEEE Transactions on Multimedia</i> , 2011 , 13, 1007-1018	6.6	163
3	3D model retrieval using weighted bipartite graph matching. <i>Signal Processing: Image Communication</i> , 2011 , 26, 39-47	2.8	81
2	. <i>IEEE Transactions on Multimedia</i> , 2010 , 12, 829-842	6.6	181
1	Unified Video Annotation via Multigraph Learning. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2009 , 19, 733-746	6.4	296