

Yu Qiao

List of Publications by Year in descending order

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156
papers

18,853
citations

36271

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17580

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158
all docs

158
docs citations

158
times ranked

13511
citing authors

#	ARTICLE	IF	CITATIONS
1	Joint Face Detection and Alignment Using Multitask Cascaded Convolutional Networks. IEEE Signal Processing Letters, 2016, 23, 1499-1503.	2.1	3,770
2	A Discriminative Feature Learning Approach for Deep Face Recognition. Lecture Notes in Computer Science, 2016, , 499-515.	1.0	1,634
3	Temporal Segment Networks: Towards Good Practices for Deep Action Recognition. Lecture Notes in Computer Science, 2016, , 20-36.	1.0	1,555
4	Action recognition with trajectory-pooled deep-convolutional descriptors. , 2015, , .		767
5	NTIRE 2017 Challenge on Single Image Super-Resolution: Methods and Results. , 2017, , .		645
6	Region Attention Networks for Pose and Occlusion Robust Facial Expression Recognition. IEEE Transactions on Image Processing, 2020, 29, 4057-4069.	6.0	462
7	Bag of visual words and fusion methods for action recognition: Comprehensive study and good practice. Computer Vision and Image Understanding, 2016, 150, 109-125.	3.0	459
8	Temporal Segment Networks for Action Recognition in Videos. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2019, 41, 2740-2755.	9.7	446
9	Suppressing Uncertainties for Large-Scale Facial Expression Recognition. , 2020, , .		335
10	Li-CO ₂ Electrochemistry: A New Strategy for CO ₂ Fixation and Energy Storage. Joule, 2017, 1, 359-370.	11.7	325
11	A reversible lithiumâ€“CO ₂ battery with Ru nanoparticles as a cathode catalyst. Energy and Environmental Science, 2017, 10, 972-978.	15.6	285
12	Direct Visualization of the Reversible O ² /O [•] Redox Process in Liâ€“Rich Cathode Materials. Advanced Materials, 2018, 30, e1705197.	11.1	264
13	Pairwise Rotation Invariant Co-Occurrence Local Binary Pattern. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2014, 36, 2199-2213.	9.7	239
14	Real-Time Action Recognition with Enhanced Motion Vector CNNs. , 2016, , .		238
15	Single Shot Text Detector with Regional Attention. , 2017, , .		227
16	High-Power Li-Metal Anode Enabled by Metal-Organic Framework Modified Electrolyte. Joule, 2018, 2, 2117-2132.	11.7	227
17	Simultaneously Inhibiting Lithium Dendrites Growth and Polysulfides Shuttle by a Flexible MOFâ€“Based Membrane in Liâ€“S Batteries. Advanced Energy Materials, 2018, 8, 1802130.	10.2	223
18	RankSRGAN: Generative Adversarial Networks With Ranker for Image Super-Resolution. , 2019, , .		187

#	ARTICLE	IF	CITATIONS
19	A high-energy-density and long-life initial-anode-free lithium battery enabled by a Li ₂ O sacrificial agent. Nature Energy, 2021, 6, 653-662.	19.8	175
20	A Key Volume Mining Deep Framework for Action Recognition. , 2016, , .		166
21	Conjugated Microporous Polymers with Tunable Electronic Structure for High-Performance Potassium-Ion Batteries. ACS Nano, 2019, 13, 745-754.	7.3	162
22	MOF-Based Separator in an Li ⁺ O ₂ Battery: An Effective Strategy to Restrain the Shuttling of Dual Redox Mediators. ACS Energy Letters, 2018, 3, 463-468.	8.8	151
23	A high-energy-density and long-life lithium-ion battery via reversible oxide \rightleftharpoons peroxide conversion. Nature Catalysis, 2019, 2, 1035-1044.	16.1	150
24	Recurrent Spatial-Temporal Attention Network for Action Recognition in Videos. IEEE Transactions on Image Processing, 2018, 27, 1347-1360.	6.0	149
25	Multi-view Super Vector for Action Recognition. , 2014, , .		144
26	Motionlets: Mid-level 3D Parts for Human Motion Recognition. , 2013, , .		142
27	From O ₂ ^{•-} to HO ₂ [•] : Reducing By \rightarrow Products and Overpotential in Li ⁺ O ₂ Batteries by Water Addition. Angewandte Chemie - International Edition, 2017, 56, 4960-4964.	7.2	133
28	A Super \rightarrow Hydrophobic Quasi \rightarrow Solid Electrolyte for Li ⁺ O ₂ Battery with Improved Safety and Cycle Life in Humid Atmosphere. Advanced Energy Materials, 2017, 7, 1601759.	10.2	128
29	Reversible anionic redox activity in Na ₃ RuO ₄ cathodes: a prototype Na-rich layered oxide. Energy and Environmental Science, 2018, 11, 299-305.	15.6	126
30	The potential of electrolyte filled MOF membranes as ionic sieves in rechargeable batteries. Energy and Environmental Science, 2019, 12, 2327-2344.	15.6	125
31	Beyond the concentrated electrolyte: further depleting solvent molecules within a Li ⁺ solvation sheath to stabilize high-energy-density lithium metal batteries. Energy and Environmental Science, 2020, 13, 4122-4131.	15.6	122
32	Li ₂ CO ₃ -free Li ⁺ O ₂ /CO ₂ battery with peroxide discharge product. Energy and Environmental Science, 2018, 11, 1211-1217.	15.6	120
33	Real-Time Action Recognition With Deeply Transferred Motion Vector CNNs. IEEE Transactions on Image Processing, 2018, 27, 2326-2339.	6.0	118
34	Knowledge Guided Disambiguation for Large-Scale Scene Classification With Multi-Resolution CNNs. IEEE Transactions on Image Processing, 2017, 26, 2055-2068.	6.0	117
35	Manganese \rightarrow Based Na \rightarrow Rich Materials Boost Anionic Redox in High \rightarrow Performance Layered Cathodes for Sodium \rightarrow Ion Batteries. Advanced Materials, 2019, 31, e1807770.	11.1	113
36	Restraining Oxygen Loss and Suppressing Structural Distortion in a Newly Ti-Substituted Layered Oxide P ₂ -Na _{0.66} Li _{0.22} Ti _{0.15} Mn _{0.63} O ₂ . ACS Energy Letters, 2019, 4, 2409-2417.	8.8	112

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37	Both Cationic and Anionic Co-(de)intercalation into a Metal-Oxide Material. <i>Joule</i> , 2018, 2, 1134-1145.	11.7	107
38	Domain Adaptive Ensemble Learning. <i>IEEE Transactions on Image Processing</i> , 2021, 30, 8008-8018.	6.0	107
39	MoFAP: A Multi-level Representation for Action Recognition. <i>International Journal of Computer Vision</i> , 2016, 119, 254-271.	10.9	102
40	Unraveling the Complex Role of Iodide Additives in LiO_2 Batteries. <i>ACS Energy Letters</i> , 2017, 2, 1869-1878.	8.8	102
41	Latent Factor Guided Convolutional Neural Networks for Age-Invariant Face Recognition. , 2016, , .		100
42	A New Type of Rich Rock Salt Oxide $\text{Li}_2\text{Ni}_{1/3}\text{Ru}_{2/3}\text{O}_3$ with Reversible Anionic Redox Chemistry. <i>Advanced Materials</i> , 2019, 31, e1807825.	11.1	90
43	Latent Hierarchical Model of Temporal Structure for Complex Activity Classification. <i>IEEE Transactions on Image Processing</i> , 2014, 23, 810-822.	6.0	86
44	Fabricating better metal-organic frameworks separators for LiS batteries: Pore sizes effects inspired channel modification strategy. <i>Energy Storage Materials</i> , 2020, 25, 164-171.	9.5	83
45	Automatic differentiation of Glaucoma visual field from non-glaucoma visual field using deep convolutional neural network. <i>BMC Medical Imaging</i> , 2018, 18, 35.	1.4	81
46	Super-Identity Convolutional Neural Network for Face Hallucination. <i>Lecture Notes in Computer Science</i> , 2018, , 196-211.	1.0	79
47	Spectroscopic Investigation for Oxygen Reduction and Evolution Reactions with Tetrathiafulvalene as a Redox Mediator in LiO_2 Battery. <i>Journal of Physical Chemistry C</i> , 2016, 120, 15830-15845.	1.5	75
48	Boosting the Cycle Life of LiO_2 Batteries at Elevated Temperature by Employing a Hybrid Polymer-Ceramic Solid Electrolyte. <i>ACS Energy Letters</i> , 2017, 2, 1378-1384.	8.8	71
49	Locally Supervised Deep Hybrid Model for Scene Recognition. <i>IEEE Transactions on Image Processing</i> , 2017, 26, 808-820.	6.0	68
50	A stable high-voltage lithium-ion battery realized by an in-built water scavenger. <i>Energy and Environmental Science</i> , 2020, 13, 1197-1204.	15.6	67
51	Video Action Detection with Relational Dynamic-Poselets. <i>Lecture Notes in Computer Science</i> , 2014, , 565-580.	1.0	66
52	Long-Life Aqueous ZnI_2 Battery Enabled by a Low-Cost Multifunctional Zeolite Membrane Separator. <i>Nano Letters</i> , 2022, 22, 2538-2546.	4.5	65
53	A Comprehensive Study on Center Loss for Deep Face Recognition. <i>International Journal of Computer Vision</i> , 2019, 127, 668-683.	10.9	64
54	Tailoring Sodium Anodes for Stable Sodium-Oxygen Batteries. <i>Advanced Functional Materials</i> , 2018, 28, 1706374.	7.8	63

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55	Recent advances in functional modification of separators in lithium-sulfur batteries. Dalton Transactions, 2018, 47, 6881-6887.	1.6	61
56	Mining Motion Atoms and Phrases for Complex Action Recognition. , 2013, , .		58
57	Unsupervised optimal phoneme segmentation: theory and experimental evaluation. IET Signal Processing, 2013, 7, 577-586.	0.9	58
58	A phase-transition-free cathode for sodium-ion batteries with ultralong cycle life. Nano Energy, 2018, 52, 88-94.	8.2	58
59	Object-Scene Convolutional Neural Networks for event recognition in images. , 2015, , .		56
60	Advanced Hybrid Electrolyte Li-O ₂ Battery Realized by Dual Superlyophobic Membrane. Joule, 2019, 3, 2986-3001.	11.7	56
61	MEAD: A Large-Scale Audio-Visual Dataset for Emotional Talking-Face Generation. Lecture Notes in Computer Science, 2020, , 700-717.	1.0	56
62	MetaCleaner: Learning to Hallucinate Clean Representations for Noisy-Labeled Visual Recognition. , 2019, , .		55
63	Modulating Image Restoration With Continual Levels via Adaptive Feature Modification Layers. , 2019, , .		55
64	COCAS: A Large-Scale Clothes Changing Person Dataset for Re-Identification. , 2020, , .		55
65	A facile route to synthesize nano-MnO/C composites and their application in lithium ion batteries. Chemical Engineering Journal, 2012, 192, 226-231.	6.6	53
66	Organic hydrogen peroxide-driven low charge potentials for high-performance lithium-oxygen batteries with carbon cathodes. Nature Communications, 2017, 8, 15607.	5.8	53
67	A Multifunctional Silly-Putty Nanocomposite Spontaneously Repairs Cathode Composite for Advanced Li-S Batteries. Advanced Functional Materials, 2018, 28, 1804777.	7.8	52
68	SmallBigNet: Integrating Core and Contextual Views for Video Classification. , 2020, , .		52
69	Solar-driven efficient Li ₂ O ₂ oxidation in solid-state Li-ion O ₂ batteries. Energy Storage Materials, 2018, 11, 170-175.	9.5	51
70	A Study on Invariance of $f\beta$ -Divergence and Its Application to Speech Recognition. IEEE Transactions on Signal Processing, 2010, 58, 3884-3890.	3.2	50
71	A Hybrid Electrolytes Design for Capacity-Equivalent Dual-Graphite Battery with Superior Long-Term Cycle Life. Advanced Energy Materials, 2018, 8, 1801120.	10.2	50
72	Mutual Component Convolutional Neural Networks for Heterogeneous Face Recognition. IEEE Transactions on Image Processing, 2019, 28, 3102-3114.	6.0	50

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73	PA3D: Pose-Action 3D Machine for Video Recognition. , 2019, , .		46
74	Three-dimensional porous Fe _{0.1} V ₂ O _{5.15} thin film as a cathode material for lithium ion batteries. <i>Electrochimica Acta</i> , 2012, 64, 81-86.	2.6	45
75	Find and Focus: Retrieve and Localize Video Events with Natural Language Queries. <i>Lecture Notes in Computer Science</i> , 2018, , 202-218.	1.0	44
76	An ultrafast rechargeable lithium metal battery. <i>Journal of Materials Chemistry A</i> , 2018, 6, 15517-15522.	5.2	43
77	Spectroscopic Investigation for Oxygen Reduction and Evolution Reactions on Carbon Electrodes in Li ⁺ O ₂ Battery. <i>Journal of Physical Chemistry C</i> , 2016, 120, 8033-8047.	1.5	42
78	Exploring Emotion Features and Fusion Strategies for Audio-Video Emotion Recognition. , 2019, , .		42
79	A High-Crystalline NaV _{1.25} Ti _{0.75} O ₄ Anode for Wide-Temperature Sodium-Ion Battery. <i>Advanced Energy Materials</i> , 2018, 8, 1801162.	10.2	41
80	Synthesis and electrochemical properties of porous double-shelled Mn ₂ O ₃ hollow microspheres as a superior anode material for lithium ion batteries. <i>Electrochimica Acta</i> , 2014, 132, 323-331.	2.6	39
81	Joint retina segmentation and classification for early glaucoma diagnosis. <i>Biomedical Optics Express</i> , 2019, 10, 2639.	1.5	38
82	A single ion conducting separator and dual mediator-based electrolyte for high-performance lithium-oxygen batteries with non-carbon cathodes. <i>Journal of Materials Chemistry A</i> , 2018, 6, 9816-9822.	5.2	37
83	Common Feature Discriminant Analysis for Matching Infrared Face Images to Optical Face Images. <i>IEEE Transactions on Image Processing</i> , 2014, 23, 2436-2445.	6.0	36
84	Transferring Deep Object and Scene Representations for Event Recognition in Still Images. <i>International Journal of Computer Vision</i> , 2018, 126, 390-409.	10.9	35
85	High-Voltage Li-Ion Full-Cells with Ultralong Term Cycle Life at Elevated Temperature. <i>Advanced Energy Materials</i> , 2018, 8, 1802322.	10.2	34
86	WildFish. , 2018, , .		34
87	Killing two birds with one stone: a Cu ion redox mediator for a non-aqueous Li ⁺ O ₂ battery. <i>Journal of Materials Chemistry A</i> , 2019, 7, 17261-17265.	5.2	34
88	Porous hybrid aerogels with ultrahigh sulfur loading for lithium-sulfur batteries. <i>Journal of Materials Chemistry A</i> , 2018, 6, 9032-9040.	5.2	33
89	Multimodal Machine Learning Using Visual Fields and Peripapillary Circular OCT Scans in Detection of Glaucomatous Optic Neuropathy. <i>Ophthalmology</i> , 2022, 129, 171-180.	2.5	33
90	Robust Image Forgery Detection Against Transmission Over Online Social Networks. <i>IEEE Transactions on Information Forensics and Security</i> , 2022, 17, 443-456.	4.5	33

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91	Synthesis and electrochemical properties of high performance yolk-structured LiMn_2O_4 microspheres for lithium ion batteries. <i>Journal of Materials Chemistry A</i> , 2013, 1, 860-867.	5.2	32
92	Development and clinical deployment of a smartphone-based visual field deep learning system for glaucoma detection. <i>Npj Digital Medicine</i> , 2020, 3, 123.	5.7	32
93	Multi-label ocular disease classification with a dense correlation deep neural network. <i>Biomedical Signal Processing and Control</i> , 2021, 63, 102167.	3.5	32
94	From O_2 to HO_2 : Reducing By-Products and Overpotential in LiO_2 Batteries by Water Addition. <i>Angewandte Chemie</i> , 2017, 129, 5042-5046.	1.6	31
95	Elucidating Anionic Redox Chemistry in P3 Layered Cathode for Na-Ion Batteries. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 38249-38255.	4.0	30
96	Suppressing Model Overfitting for Image Super-Resolution Networks. , 2019, , .		28
97	Identifying Anionic Redox Activity within the Related O3- and P2-Type Cathodes for Sodium-Ion Battery. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 851-857.	4.0	28
98	A New Journey from SDRTV to HDRTV. , 2021, , .		28
99	Electrostatic spray deposition of porous $\text{Fe}_2\text{V}_4\text{O}_{13}$ films as electrodes for Li-ion batteries. <i>Journal of Alloys and Compounds</i> , 2012, 520, 77-82.	2.8	26
100	A Theory of Phase Singularities for Image Representation and its Applications to Object Tracking and Image Matching. <i>IEEE Transactions on Image Processing</i> , 2009, 18, 2153-2166.	6.0	25
101	Developing a "Polysulfide-phobic" Strategy to Restrain Shuttle Effect in Lithium-Sulfur Batteries. <i>Angewandte Chemie</i> , 2019, 131, 11900-11904.	1.6	24
102	Cascade multi-head attention networks for action recognition. <i>Computer Vision and Image Understanding</i> , 2020, 192, 102898.	3.0	24
103	Two-dimensional metal-organic framework with perpendicular one-dimensional nano-channel as precise polysulfide sieves for highly efficient lithium-sulfur batteries. <i>Journal of Materials Chemistry A</i> , 2021, 9, 4870-4879.	5.2	24
104	Stabilizing LiO_2 Batteries with Multifunctional Fluorinated Graphene. <i>Nano Letters</i> , 2022, 22, 4985-4992.	4.5	24
105	Clean Electrocatalysis in a Li_2O_2 Redox-Based LiO_2 Battery Built with a Hydrate-Melt Electrolyte. <i>ACS Catalysis</i> , 2018, 8, 1082-1089.	5.5	23
106	Unraveling the anionic oxygen loss and related structural evolution within O3-type Na layered oxide cathodes. <i>Journal of Materials Chemistry A</i> , 2019, 7, 20405-20413.	5.2	23
107	H_2O self-trapping air cathode of LiO_2 battery enabling low charge potential operating in dry system. <i>Nano Energy</i> , 2019, 64, 103945.	8.2	23
108	FeatherCNN: Fast Inference Computation with TensorGEMM on ARM Architectures. <i>IEEE Transactions on Parallel and Distributed Systems</i> , 2020, 31, 580-594.	4.0	23

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109	A Comprehensive Review of Group Activity Recognition in Videos. International Journal of Automation and Computing, 2021, 18, 334-350.	4.5	23
110	Deep Relation Transformer for Diagnosing Glaucoma With Optical Coherence Tomography and Visual Field Function. IEEE Transactions on Medical Imaging, 2021, 40, 2392-2402.	5.4	23
111	Learning Discriminative Representation For Facial Expression Recognition From Uncertainties. , 2020, , .		21
112	Face recognition based on gradient gabor feature and Efficient Kernel Fisher analysis. Neural Computing and Applications, 2010, 19, 617-623.	3.2	20
113	Amorphous P ₂ S ₅ /C Composite as High-Performance Anode Materials for Sodium-Ion Batteries. ACS Applied Materials & Interfaces, 2018, 10, 16-20.	4.0	20
114	Deep Learning-Based Chroma Prediction for Intra Versatile Video Coding. IEEE Transactions on Circuits and Systems for Video Technology, 2021, 31, 3168-3181.	5.6	20
115	Unsupervised person re-identification with multi-label learning guided self-paced clustering. Pattern Recognition, 2022, 125, 108521.	5.1	19
116	Facile synthesis of micrometer Li _{1.05} Mn _{1.95} O ₄ and its low temperature performance for high power lithium ion batteries. Electrochimica Acta, 2012, 81, 191-196.	2.6	18
117	Learning Dynamical Human-Joint Affinity for 3D Pose Estimation in Videos. IEEE Transactions on Image Processing, 2021, 30, 7914-7925.	6.0	17
118	Understanding the effect of the concentration of LiNO ₃ salt in Li ⁺ O ₂ batteries. Journal of Materials Chemistry A, 2019, 7, 18318-18323.	5.2	16
119	In Situ Spectroscopic Investigations of Electrochemical Oxygen Reduction and Evolution Reactions in Cyclic Carbonate Electrolyte Solutions. Journal of Physical Chemistry C, 2020, 124, 15781-15792.	1.5	16
120	Nonvolatile and Nonflammable Sulfolane-Based Electrolyte Achieving Effective and Safe Operation of the Li ⁺ O ₂ Battery in Open O ₂ Environment. Nano Letters, 2022, 22, 815-821.	4.5	16
121	DeepDeblur: text image recovery from blur to sharp. Multimedia Tools and Applications, 2019, 78, 18869-18885.	2.6	15
122	Better Exploiting OS-CNNs for Better Event Recognition in Images. , 2015, , .		14
123	NonAqueous, Metal-Free, and Hybrid Electrolyte Li-Ion O ₂ Battery with a Single-Ion-Conducting Separator. ACS Applied Materials & Interfaces, 2019, 11, 4908-4914.	4.0	14
124	A hybridized parallel bats algorithm for combinatorial problem of traveling salesman. Journal of Intelligent and Fuzzy Systems, 2020, 38, 5811-5820.	0.8	14
125	Superior efficient rechargeable lithium ⁺ air batteries using a bifunctional biological enzyme catalyst. Energy and Environmental Science, 2020, 13, 144-151.	15.6	13
126	Self-speculation of clinical features based on knowledge distillation for accurate ocular disease classification. Biomedical Signal Processing and Control, 2021, 67, 102491.	3.5	13

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127	RankSRGAN: Super Resolution Generative Adversarial Networks With Learning to Rank. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2022, 44, 7149-7166.	9.7	13
128	A high-capacity cathode for rechargeable K-metal battery based on reversible superoxide-peroxide conversion. National Science Review, 2021, 8, nwaa287.	4.6	12
129	Wildfish++: A Comprehensive Fish Benchmark for Multimedia Research. IEEE Transactions on Multimedia, 2021, 23, 3603-3617.	5.2	11
130	Minimizing the Abnormal High-Potential Discharge Process Related to Redox Mediators in Lithium-Oxygen Batteries. Journal of Physical Chemistry Letters, 2018, 9, 6761-6766.	2.1	10
131	Progressive Object Transfer Detection. IEEE Transactions on Image Processing, 2020, 29, 986-1000.	6.0	10
132	SIAT-3DFE: A High-Resolution 3D Facial Expression Dataset. IEEE Access, 2020, 8, 48205-48211.	2.6	10
133	Amidinothiourea as a new deposition-regulating additive for dendrite-free lithium metal anodes. Chemical Communications, 2021, 57, 10055-10058.	2.2	9
134	Bootstrap Model Ensemble and Rank Loss for Engagement Intensity Regression. , 2019, , .		9
135	Intrusion detection by machine learning for multimedia platform. Multimedia Tools and Applications, 2021, 80, 29643-29656.	2.6	8
136	Joint 3D facial shape reconstruction and texture completion from a single image. Computational Visual Media, 2022, 8, 239-256.	10.8	8
137	Formulating a New Electrolyte: Synergy between Low-Polar and Non-polar Solvents in Tailoring the Solid Electrolyte Interface for the Silicon Anode. ACS Applied Materials & Interfaces, 2021, 13, 55700-55711.	4.0	7
138	ActFloor-GAN: Activity-Guided Adversarial Networks for Human-Centric Floorplan Design. IEEE Transactions on Visualization and Computer Graphics, 2023, 29, 1610-1624.	2.9	7
139	Intelligent Glaucoma Diagnosis Via Active Learning And Adversarial Data Augmentation. , 2019, , .		6
140	A study on Hidden Structural Model and its application to labeling sequences. , 2009, , .		5
141	Robust Text Line Detection in Equipment Nameplate Images*. , 2019, , .		5
142	Regulating the Architecture of a Solid Electrolyte Interface on a Li-Metal Anode of a Li ₂ O Battery by a Dithiobiuret Additive. , 2022, 4, 682-691.		5
143	Improving scale invariant feature transform with local color contrastive descriptor for image classification. Journal of Electronic Imaging, 2017, 26, 013015.	0.5	4
144	DID: Disentangling-Imprinting-Distilling for Continuous Low-Shot Detection. IEEE Transactions on Image Processing, 2020, 29, 7765-7778.	6.0	4

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145	Multiple Transfer Learning and Multi-label Balanced Training Strategies for Facial AU Detection In the Wild. , 2020, , .		4
146	Fast Texture Synthesis via Pseudo Optimizer. , 2020, , .		4
147	Machine Learning Modeling for Failure Detection of Elevator Doors by Three-Dimensional Video Monitoring. IEEE Access, 2020, 8, 211595-211609.	2.6	4
148	Orientation Robust Scene Text Recognition in Natural Scene. , 2019, , .		3
149	Finding hard faces with better proposals and classifier. Machine Vision and Applications, 2020, 31, 1.	1.7	3
150	An empirical study on temporal modeling for online action detection. Complex & Intelligent Systems, 2022, 8, 1803-1817.	4.0	3
151	Interactive Multi-Dimension Modulation for Image Restoration. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2022, 44, 9363-9379.	9.7	3
152	Adaptive Part-Level Model Knowledge Transfer for Gender Classification. IEEE Signal Processing Letters, 2016, 23, 888-892.	2.1	2
153	A Literature Review: Geometric Methods and Their Applications in Human-Related Analysis. Sensors, 2019, 19, 2809.	2.1	2
154	The Equipment Nameplate Dataset for Scene Text Detection and Recognition—, 2019, , .		2
155	Face Recognition. , 2021, , 438-447.		0
156	Face Recognition. , 2021, , 1-10.		0