Yao Lu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3902506/publications.pdf

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		1163117	996975
17	222	8	15
papers	citations	h-index	g-index
17	17	17	177
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Super Sparse Convolutional Neural Networks. Proceedings of the AAAI Conference on Artificial Intelligence, 2019, 33, 4440-4447.	4.9	42
2	A fast projected fixed-point algorithm for large graph matching. Pattern Recognition, 2016, 60, 971-982.	8.1	24
3	High resolution fingerprint recognition using pore and edge descriptors. Pattern Recognition Letters, 2019, 125, 773-779.	4.2	24
4	Learning Informative and Discriminative Features for Facial Expression Recognition in the Wild. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 3178-3189.	8.3	23
5	Deep Image Denoising With Adaptive Priors. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 5124-5136.	8.3	23
6	SRGC-Nets: Sparse Repeated Group Convolutional Neural Networks. IEEE Transactions on Neural Networks and Learning Systems, 2020, 31, 2889-2902.	11.3	22
7	Fingerprint Pore Comparison Using Local Features and Spatial Relations. IEEE Transactions on Circuits and Systems for Video Technology, 2019, 29, 2927-2940.	8.3	17
8	Semantic-Interactive Graph Convolutional Network for Multilabel Image Recognition. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2022, 52, 4887-4899.	9.3	17
9	Multiscale Conditional Regularization for Convolutional Neural Networks. IEEE Transactions on Cybernetics, 2022, 52, 444-458.	9.5	8
10	Fully shared convolutional neural networks. Neural Computing and Applications, 2021, 33, 8635-8648.	5.6	7
11	High-parameter-efficiency convolutional neural networks. Neural Computing and Applications, 2020, 32, 10633-10644.	5.6	6
12	Fast Pore Comparison for High Resolution Fingerprint Images Based on Multiple Co-Occurrence Descriptors and Local Topology Similarities. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 5721-5731.	9.3	3
13	Addi-Reg: A Better Generalization-Optimization Tradeoff Regularization Method for Convolutional Neural Networks. IEEE Transactions on Cybernetics, 2022, 52, 10827-10842.	9.5	3
14	High Resolution Fingerprint Retrieval Based on Pore Indexing and Graph Comparison. IEEE Transactions on Information Forensics and Security, 2022, $17,226-236$.	6.9	2
15	Multi-label Chest X-Ray Image Classification via Label Co-occurrence Learning. Lecture Notes in Computer Science, 2019, , 682-693.	1.3	1
16	Weighted Channel-Wise Decomposed Convolutional Neural Networks. Neural Processing Letters, 2019, 50, 531-548.	3.2	0
17	Efficient Harmonic Neural Networks With Compound Discrete Cosine Transform Filters and Shared Reconstruction Filters. IEEE Transactions on Neural Networks and Learning Systems, 2024, 35, 693-707.	11.3	О