

# Rui Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1768983/publications.pdf>

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14  
papers

556  
citations

1937685

4  
h-index

1720034

7  
g-index

14  
all docs

14  
docs citations

14  
times ranked

477  
citing authors

#	ARTICLE	IF	CITATIONS
1	Consensus Feature Network for Scene Parsing. IEEE Transactions on Multimedia, 2022, 24, 3208-3217.	7.2	2
2	A Decomposable Winograd Method for N-D Convolution Acceleration in Video Analysis. International Journal of Computer Vision, 2021, 129, 2806-2826.	15.6	1
3	CGNet: A Light-Weight Context Guided Network for Semantic Segmentation. IEEE Transactions on Image Processing, 2021, 30, 1169-1179.	9.8	255
4	Enabling One-size-fits-all Compilation Optimization across Machine Learning Computers for Inference. IEEE Transactions on Computers, 2021, , 1-1.	3.4	1
5	Perspective-Adaptive Convolutions for Scene Parsing. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2020, 42, 909-924.	13.9	12
6	Fixed-Point Back-Propagation Training. , 2020, , .		20
7	Ahff-Net: Adaptive Hierarchical Feature Fusion Network For Image Inpainting. , 2020, , .		0
8	DWM: A Decomposable Winograd Method for Convolution Acceleration. Proceedings of the AAAI Conference on Artificial Intelligence, 2020, 34, 4174-4181.	4.9	13
9	Tree-Structured Kronecker Convolutional Network for Semantic Segmentation. , 2019, , .		20
10	Asymmetric GAN for Unpaired Image-to-Image Translation. IEEE Transactions on Image Processing, 2019, 28, 5881-5896.	9.8	63
11	Style Separation and Synthesis via Generative Adversarial Networks. , 2018, , .		10
12	High Resolution Feature Recovering for Accelerating Urban Scene Parsing. , 2018, , .		7
13	Scale-Adaptive Convolutions for Scene Parsing. , 2017, , .		131
14	Global-residual and Local-boundary Refinement Networks for Rectifying Scene Parsing Predictions. , 2017, , .		21