

Combining Progressive Rethinking and Collaborative L In-Loop Filtering

IEEE Transactions on Image Processing

30, 4198-4211

DOI: [10.1109/tip.2021.3068638](https://doi.org/10.1109/tip.2021.3068638)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Digital Retina: A Way to Make the City Brain More Efficient by Visual Coding. IEEE Transactions on Circuits and Systems for Video Technology, 2021, 31, 4147-4161.	8.3	19
2	VVC In-Loop Filtering Based on Deep Convolutional Neural Network. Computational Intelligence and Neuroscience, 2021, 2021, 1-9.	1.7	5
3	Multiple Resolution Prediction With Deep Up-Sampling for Depth Video Coding. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 6337-6346.	8.3	2
4	iDAM: Iteratively Trained Deep In-loop Filter with Adaptive Model Selection. ACM Transactions on Multimedia Computing, Communications and Applications, 2023, 19, 1-22.	4.3	8
5	Convolutional Capsule Network Based in-Loop Filter for HEVC. , 2021, , .		0
6	Quality Enhancement of Compressed 360-Degree Videos Using Viewport-based Deep Neural Networks. ACM Transactions on Multimedia Computing, Communications and Applications, 2023, 19, 1-19.	4.3	1
7	Brain tumour detection in magnetic resonance imaging using Levenberg-Marquardt backpropagation neural network. IET Image Processing, 2023, 17, 88-103.	2.5	7
8	Dynamic convolutional capsule network for In-loop filtering in HEVC video codec. IET Image Processing, 0, , .	2.5	0
9	Quadtree-based Guided CNN for AV1 In-loop Filtering. , 2022, , .		3
10	Standardization Trends in CNN-Based In-Loop Filtering. , 2022, , .		0
11	High-fidelity video reversible data hiding using joint spatial and temporal prediction. Signal Processing, 2023, 208, 108970.	3.7	4
12	Neural Adaptive Loop Filtering for Video Coding: Exploring Multi-Hypothesis Sample Refinement. IEEE Transactions on Circuits and Systems for Video Technology, 2023, 33, 6057-6071.	8.3	2
13	Local Adaptive Image Filtering Based on Recursive Dilation Segmentation. Sensors, 2023, 23, 5776.	3.8	1
14	On Content-Aware Post-Processing: Adapting Statistically Learned Models to Dynamic Content. ACM Transactions on Multimedia Computing, Communications and Applications, 2024, 20, 1-23.	4.3	0
15	A Reconfigurable Framework for Neural Network Based Video In-Loop Filtering. ACM Transactions on Multimedia Computing, Communications and Applications, 2024, 20, 1-20.	4.3	0