

# Perceptual Quality Assessment of HEVC and VVC Stand

IEEE Transactions on Broadcasting

68, 246-253

DOI: [10.1109/tbc.2022.3140710](https://doi.org/10.1109/tbc.2022.3140710)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Versatile Video Coding Standard: A Review From Coding Tools to Consumers Deployment. IEEE Consumer Electronics Magazine, 2022, 11, 10-24.	2.3	26
2	An Apprenticeship Learning Approach for Adaptive Video Streaming Based on Chunk Quality and User Preference. IEEE Transactions on Multimedia, 2023, 25, 2488-2502.	7.2	9
3	Selective Encryption of the Versatile Video Coding Standard. IEEE Access, 2022, 10, 21821-21835.	4.2	7
4	An End-to-End No-Reference Video Quality Assessment Method With Hierarchical Spatiotemporal Feature Representation. IEEE Transactions on Broadcasting, 2022, 68, 651-660.	3.2	12
5	Editorial Real-Time Implementation of VVC Standard for Consumer Electronic Devices. IEEE Transactions on Consumer Electronics, 2022, 68, 93-95.	3.6	1
6	Multi-codec ultra high definition 8K MPEG-DASH dataset. , 2022, , .		14
7	Gated fusion network for SAO filter and inter frame prediction in Versatile Video Coding. Signal Processing: Image Communication, 2022, 109, 116839.	3.2	4
8	Spatiotemporal Feature Hierarchy-Based Blind Prediction of Natural Video Quality via Transfer Learning. IEEE Transactions on Broadcasting, 2023, 69, 130-143.	3.2	3
9	Modeling Perceived Quality on 8K VVC Video Under Various Screen Sizes and Viewing Distances. IEEE Access, 2022, 10, 97237-97247.	4.2	5
10	No-Reference Video Quality Assessment using novel hybrid features and two-stage hybrid regression for score level fusion. Journal of Visual Communication and Image Representation, 2022, 89, 103676.	2.8	2
11	Software and Hardware Encoding of Omnidirectional 8K Video: A Performance Study. , 2023, , .		1
12	A High-Performance Rate Control Algorithm in Versatile Video Coding Based on Spatial and Temporal Feature Complexity. IEEE Transactions on Broadcasting, 2023, 69, 753-766.	3.2	0
13	Influence of Viewing Distances on 8K HDR Video Quality Perception. , 2023, , .		0
14	Linear Model-Based Optimal VVC Inter coding Rate Control Scheme. Communications in Computer and Information Science, 2023, , 507-517.	0.5	0
15	An Adaptive Bandwidth Management Algorithm for Next-Generation Vehicular Networks. Sensors, 2023, 23, 7767.	3.8	0
16	Efficient Online Lecture Platform: Design and Implementation of Optimized Temporal Masking Technique for Compressed Video Streaming. Wireless Personal Communications, 0, , .	2.7	1
17	Progress Report on VVC Applications. Smpte Motion Imaging Journal, 2023, 132, 74-77.	0.2	0
18	AVT-VQDB-UHD-1-Appeal: A UHD-1/4K Open Dataset for Video Quality and Appeal Assessment Using Modern Video Codecs. , 2023, , .		0

#	ARTICLE	IF	CITATIONS
19	A Survey on Video Streaming for Next-Generation Vehicular Networks. Electronics (Switzerland), 2024, 13, 649.	3.1	0