Johan De Praeter

List of Publications by Year
in descending order

15 papers	**152** citations	1684188 **5** h-index	1588992 **8** g-index
15 all docs	**15** docs citations	**15** times ranked	**142** citing authors

#	Article	IF	Citations
1	Efficient Bit Rate Transcoding for High Efficiency Video Coding. IEEE Transactions on Multimedia, 2016, 18, 364-378.	7.2	28
2	A Novel Video Watermarking Approach Based on Implicit Distortions. IEEE Transactions on Consumer Electronics, 2018, 64, 250-258.	3.6	25
3	A Scalable Architecture for Uncompressed-Domain Watermarked Videos. IEEE Transactions on Information Forensics and Security, 2019, 14, 1432-1444.	6.9	22
4	Fast simultaneous video encoder for adaptive streaming. , 2015, , .		20
5	Out-of-the-loop information hiding for HEVC video. , 2015, , .		14
6	Efficient transcoding for spatially misaligned compositions for HEVC. , 2014, , .		9
7	Performance analysis of machine learning for arbitrary downsizing of pre-encoded HEVC video. IEEE Transactions on Consumer Electronics, 2015, 61, 507-515.	3.6	9
8	Rate-Distortion-Preserving Forensic Watermarking Using Quantization Parameter Variation. IEEE Access, 2020, 8, 63700-63709.	4.2	9
9	Video Encoder Architecture for Low-Delay Live-Streaming Events. IEEE Transactions on Multimedia, 2017, 19, 2252-2266.	7.2	5
10	Camcording-Resistant Forensic Watermarking Fallback System Using Secondary Watermark Signal. IEEE Transactions on Circuits and Systems for Video Technology, 2021, 31, 3403-3416.	8.3	5
11	Traitor Tracing After Visible Watermark Removal. Lecture Notes in Computer Science, 2019, , 110-123.	1.3	3
12	Machine learning for arbitrary downsizing of pre-encoded video in HEVC. , 2015, , .		1
13	A Motion Vector Re-Use Algorithm for H.264/AVC and HEVC Simultaneous Video Encoding. , 2015, , .		1
14	Fast encoding for personalized views extracted from beyond high definition content. , 2015, , .		1
15	Intra-frame sharing for low-complexity decoding of SHVC video. , 2016, , .		0