Mehdi Semsarzadeh

List of Publications by Year in descending order

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2258059 2053705 14 122 3 5 citations h-index g-index papers 14 14 14 144 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A receiver aware H.264/AVC encoder for decoder complexity control in mobile applications. Signal, Image and Video Processing, 2017, 11, 431-438.	2.7	1
2	Video Encoding Acceleration in Cloud Gaming. IEEE Transactions on Circuits and Systems for Video Technology, 2015, 25, 1975-1987.	8.3	11
3	A video encoding speed-up architecture for cloud gaming. , 2014, , .		8
4	Tampering Detection in Compressed Digital Video Using Watermarking. IEEE Transactions on Instrumentation and Measurement, 2014, 63, 1057-1072.	4.7	67
5	A generic, comprehensive and granular decoder complexity model for the H.264/AVC standard. Journal of Visual Communication and Image Representation, 2014, 25, 1686-1703.	2.8	2
6	A realtime spatio-temporal watermarking scheme for H.264/AVC. , 2013, , .		6
7	A fine-grain distortion and complexity aware parameter tuning model for the H.264/AVC encoder. Signal Processing: Image Communication, 2013, 28, 441-457.	3.2	5
8	Continuous one-way available bandwidth change detection in high definition video conferencing. , 2013, , .		2
9	Complexity Modeling of the Motion Compensation Process of the H.264/AVC Video Coding Standard. , 2012, , .		10
10	An enhanced Mean-Shift and LBP-based face tracking method., 2011,,.		3
11	An adaptive rate control for faster bitrate shaping in x264 based video conferencing. , 2010, , .		5
12	A joint multi rate optimization framework for video adaptation in H.264/AVC. , 2010, , .		1
13	High Performance Mathematical Quarter-Pixel Motion Estimation with Novel Rate Distortion Metric for H.264/AVC. Communications in Computer and Information Science, 2008, , 219-226.	0.5	0
14	Efficient Hardware Implementation for H.264/AVC Motion Estimation. , 2006, , .		1