

Fatih Kamisli

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

148
citations

1478505

6
h-index

1720034

7
g-index

17
all docs

17
docs citations

17
times ranked

120
citing authors

#	ARTICLE	IF	CITATIONS
1	Block-Based Spatial Prediction and Transforms Based on 2D Markov Processes for Image and Video Compression. IEEE Transactions on Image Processing, 2015, 24, 1247-1260.	9.8	27
2	Transforms for the motion compensation residual. , 2009, , .		25
3	1-D Transforms for the Motion Compensation Residual. IEEE Transactions on Image Processing, 2011, 20, 1036-1046.	9.8	22
4	Intra Prediction Based on Markov Process Modeling of Images. IEEE Transactions on Image Processing, 2013, 22, 3916-3925.	9.8	21
5	Directional wavelet transforms for prediction residuals in video coding. , 2009, , .		11
6	Lossless Image and Intra-Frame Compression With Integer-to-Integer DST. IEEE Transactions on Circuits and Systems for Video Technology, 2019, 29, 502-516.	8.3	10
7	Video compression with 1-D directional transforms in H.264/AVC. , 2010, , .		9
8	Recursive Prediction for Joint Spatial and Temporal Prediction in Video Coding. IEEE Signal Processing Letters, 2014, 21, 732-736.	3.6	7
9	On lossless intra coding in HEVC with 3-tap filters. Signal Processing: Image Communication, 2016, 47, 252-262.	3.2	6
10	Lossless intra coding in HEVC with adaptive 3-tap filters. , 2016, , .		3
11	Intra-frame coding with recursive intra prediction and adapted block transforms. , 2014, , .		2
12	A low-complexity image compression approach with single spatial prediction mode and transform. Signal, Image and Video Processing, 2016, 10, 1409-1416.	2.7	2
13	Lossless intra coding in HEVC with integer-to-integer DST. , 2016, , .		1
14	Lossless compression in HEVC with integer-to-integer transforms. , 2016, , .		1
15	Statistical analysis and directional coding of layer-based HDR image coding residue. , 2017, , .		1
16	Multiview video compression with 1-D transforms. Signal Processing: Image Communication, 2015, 33, 14-28.	3.2	0
17	Improvement of transform-skip mode in lossy intra coding with 3-tap filters. , 2016, , .		0