Grzegorz Ulacha

List of Publications by Year
in descending order

		2258059	2272923
15 papers	47 citations	3 h-index	4 g-index
16 all docs	16 docs citations	16 times ranked	19 citing authors

#	Article	IF	Citations
1	Extended Multi WLS Method for Lossless Image Coding. Entropy, 2020, 22, 919.	2.2	6
2	A High Efficient Cascade Coder with Predictor Blending Method for Lossless Audio Compression. , 2020, , .		1
3	A High Efficienct Binary Arithmetic Coder for Lossless Audio Compression. , 2019, , .		0
4	A High Efficiency Multistage Coder for Lossless Audio Compression using OLS+ and CDCCR method. Applied Sciences (Switzerland), 2019, 9, 5218.	2.5	6
5	Lossless Audio Coding using Extended Activity Level Classification Model. , 2019, , .		0
6	Audio Lossless Encoding with Adaptive Context-Dependent Constant Component Removing. , 2019, , .		0
7	Application of adaptive Golomb codes for lossless audio compression. , 2018, , .		1
8	New Approach to Audio Lossless Block Encoding. , 2018, , .		2
9	Three-Stage OLS Method for Improved Lossless Image Coding. , 2018, , .		2
10	Entropy Coder for Audio Signals. International Journal of Electronics and Telecommunications, 2015, 61, 219-224.	0.6	4
11	Lossless OLS-NLMS algorithm for audio coding. , 2014, , .		2
12	New context-based adaptive linear prediction algorithm for lossless image coding. , 2014, , .		3
13	Novel ideas for lossless audio coding. , 2012, , .		2
14	Improving neural network approach to lossless image coding. , 2012, , .		6
15	Performance optimized predictor blending technique for lossless image coding. , 2011, , .		11