

Zhenhua Yu

List of Publications by Year in descending order

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19
papers

414
citations

2682572

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2917675

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19
all docs

19
docs citations

19
times ranked

416
citing authors

#	ARTICLE	IF	CITATIONS
1	Constrained clipping for PAPR reduction in VLC systems with dimming control. , 2015, , .		2
2	Nonlinear distortion mitigation in visible light communications. IEEE Wireless Communications, 2015, 22, 36-45.	9.0	132
3	Optimization of signal-to-noise-plus-distortion ratio for dynamic-range-limited nonlinearities. , 2015, 36, 104-114.		9
4	Impulses injection for PAPR reduction in visible light OFDM communications. , 2014, , .		4
5	Iterative Clipping for PAPR Reduction in Visible Light OFDM Communications. , 2014, , .		24
6	Distributions of upper PAPR and lower PAPR of OFDM signals in visible light communications. , 2014, , .		14
7	Information maximizing DAC noise shaping. , 2014, , .		2
8	Using delta-sigma modulators in visible light OFDM systems. , 2014, , .		4
9	Brightness control in dynamic range constrained visible light OFDM systems. , 2014, , .		7
10	Multi-user MISO broadcasting for indoor visible light communication. , 2013, , .		121
11	Peak-to-average power ratio and illumination-to-communication efficiency considerations in visible light OFDM systems. , 2013, , .		25
12	Dynamic range constrained clipping in visible light OFDM systems with brightness control. , 2013, , .		2
13	Time-domain impulse injection method for crest factor reduction of OFDM signals. , 2012, , .		4
14	ON the EVM calculation of clipped optical OFDM signals. , 2012, , .		1
15	An analytical framework for transmit beamforming with peak power constraint. , 2012, , .		0
16	Achievable data rate analysis of clipped FLIP-OFDM in optical wireless communication. , 2012, , .		12
17	EVM and achievable data rate analysis of clipped OFDM signals in visible light communication. Eurasip Journal on Wireless Communications and Networking, 2012, 2012, .	2.4	38
18	Generalized interior-point method for constrained peak power minimization of OFDM signals. , 2011, , .		7

#	ARTICLE	IF	CITATIONS
19	Detecting Double Compressed JPEG Images by Using Moment Features of Mode Based DCT Histograms. , 2010, , .		6