

Massimiliano Laddomada

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

207
citations

1684188

5
h-index

1720034

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g-index

11
all docs

11
docs citations

11
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of Efficient Multiplierless Modified Cosine-Based Comb Decimation Filters: Analysis and Implementation. IEEE Transactions on Circuits and Systems I: Regular Papers, 2017, 64, 1051-1063.	5.4	20
2	Optimal Sharpening of Compensated Comb Decimation Filters: Analysis and Design. Scientific World Journal, The, 2014, 2014, 1-9.	2.1	3
3	A novel two-stage nonrecursive architecture for the design of generalized comb filters. , 2012, 22, 859-868.		18
4	Design of multiplierless linear-phase comb corrector filters for multirate applications. , 2012, , .		2
5	Comb-Cosine prefilter based decimation filter. , 2010, , .		2
6	Spectrum Sharing and Sensing for Future Broadband Networks: The Cognitive Radio Technology. International Journal of Digital Multimedia Broadcasting, 2010, 2010, 1-2.	0.6	2
7	An Economical Class of Droop-Compensated Generalized Comb Filters: Analysis and Design. IEEE Transactions on Circuits and Systems II: Express Briefs, 2010, 57, 275-279.	3.0	22
8	Design of Multistage Decimation Filters Using Cyclotomic Polynomials: Optimization and Design Issues. IEEE Transactions on Circuits and Systems I: Regular Papers, 2008, 55, 1977-1987.	5.4	24
9	On the Polyphase Decomposition for Design of Generalized Comb Decimation Filters. IEEE Transactions on Circuits and Systems I: Regular Papers, 2008, 55, 2287-2299.	5.4	26
10	Iterative Decoding and Cross-Layering Techniques for Multimedia Broadcasting and Communications. International Journal of Digital Multimedia Broadcasting, 2008, 2008, 1-2.	0.6	0
11	Generalized Comb Decimation Filters for σ_{Δ} A/D Converters: Analysis and Design. IEEE Transactions on Circuits and Systems Part 1: Regular Papers, 2007, 54, 994-1005.	0.1	88