DuÅ;an Agrež

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1193717/publications.pdf

Version: 2024-02-01

1937685 1720034 21 134 4 7 citations g-index h-index papers 21 21 21 90 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Dynamics of Frequency Estimation in the Frequency Domain. IEEE Transactions on Instrumentation and Measurement, 2007, 56, 2111-2118.	4.7	65
2	Nonparametric Estimation of Power Quantities in the Frequency Domain Using Rife-Vincent Windows. IEEE Transactions on Instrumentation and Measurement, 2013, 62, 2171-2184.	4.7	26
3	A frequency domain procedure for estimation of the exponentially damped sinusoids. , 2009, , .		12
4	Estimation of the Power Quantities Below One Signal Period Using DFT Coefficients. IEEE Transactions on Instrumentation and Measurement, 2019, 68, 1696-1704.	4.7	7
5	Analysis of the Residual Spectrum in ADC Dynamic Testing. IEEE Transactions on Instrumentation and Measurement, 2009, 58, 506-511.	4.7	5
6	Estimation of parameters of two sine signals with common frequency. , 2010, , .		3
7	Sine-wave parameter estimation in the shortened measurement time using DC DFT coefficient. , 2016, , .		3
8	Analysis of the Residual Spectrum in ADC Dynamic Testing. Conference Record - IEEE Instrumentation and Measurement Technology Conference, 2006, , .	0.0	2
9	Estimation of the Instantaneous Periodic Parameters in the Frequency Domain. Conference Record - IEEE Instrumentation and Measurement Technology Conference, 2006, , .	0.0	2
10	Non-parametric estimation of the phase difference. , 2014, , .		2
11	Nonparametric Estimation of the Phase Difference Using RV1 and MSL Windows. IEEE Transactions on Instrumentation and Measurement, 2015, 64, 1405-1412.	4.7	2
12	Non-parametric frequency estimation from DFT coefficients at the same bin using different windows. , 2018, , .		2
13	Reduction of the Conversion Time of the Non-Uniform Differential Tracking A/D Converter. , 2007, , .		1
14	Estimations of the sinusoidal signal parameters using the non-uniform exponential tracking A/D conversion. , 2012 , , .		1
15	Estimation of the apparent power by products of the DFT coefficients using maximum sidelobe decay Rife-Vincent windows. , 2015 , , .		1
16	Measurement of the Frequency Characteristic of Shunt with the Method of Two Voltmeters. , 2007, , .		0
17	Estimation of the Component Parameters for the Evaluation of the Power Quality Disturbances in the Frequency Domain., 2008,,.		0
18	Estimation of the squared amplitude in the frequency domain. , 2011, , .		0

#	Article	IF	CITATIONS
19	Minimum bias error of the frequency estimation with the non-parametric method. , $2013,$, .		O
20	Estimation of the Power Quality Changing Parameters Using DFT Coefficients. , 2018, , .		O
21	Amplitude and phase estimations in the shortened measurement time using average values of signal. , 2019, , .		O