

DuÅ;an AgreÅ¾

List of Publications by Year in descending order

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21
papers

134
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1937685

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docs citations

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times ranked

90
citing authors

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

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Dynamics of Frequency Estimation in the Frequency Domain. IEEE Transactions on Instrumentation and Measurement, 2007, 56, 2111-2118. | 4.7 | 65 |
| 20 | Analysis of the Residual Spectrum in ADC Dynamic Testing. Conference Record - IEEE Instrumentation and Measurement Technology Conference, 2006, , . | 0.0 | 2 |
| 21 | Estimation of the Instantaneous Periodic Parameters in the Frequency Domain. Conference Record - IEEE Instrumentation and Measurement Technology Conference, 2006, , . | 0.0 | 2 |