

Marcin CioÅ,ek

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Generalized Savitzky-Golay filters for identification of nonstationary systems. Automatica, 2019, 108, 108477. | 5.0 | 16 |
| 2 | On adaptive covariance and spectrum estimation of locally stationary multivariate processes. Automatica, 2017, 82, 1-12. | 5.0 | 15 |
| 3 | Elimination of Impulsive Disturbances From Stereo Audio Recordings Using Vector Autoregressive Modeling and Variable-order Kalman Filtering. IEEE/ACM Transactions on Audio Speech and Language Processing, 2015, 23, 970-981. | 5.8 | 12 |
| 4 | Akaike's final prediction error criterion revisited. , 2017, , . | | 8 |
| 5 | Detection of impulsive disturbances in archive audio signals. , 2017, , . | | 7 |
| 6 | New Semicausal and Noncausal Techniques for Detection of Impulsive Disturbances in Multivariate Signals With Audio Applications. IEEE Transactions on Signal Processing, 2017, 65, 3881-3892. | 5.3 | 3 |
| 7 | Decoupled Kalman Filter Based Identification of Time-Varying FIR Systems. IEEE Access, 2021, 9, 74622-74631. | 4.2 | 2 |
| 8 | Localization of impulsive disturbances in archive audio signals using predictive matched filtering. , 2014, , . | | 1 |
| 9 | New results on estimation bandwidth adaptation. IFAC-PapersOnLine, 2018, 51, 933-938. | 0.9 | 1 |
| 10 | On Noncausal Identification of Nonstationary Multivariate Autoregressive Processes. IEEE Transactions on Signal Processing, 2019, 67, 769-782. | 5.3 | 1 |
| 11 | Local basis function estimators for identification of nonstationary systems. , 2019, , . | | 0 |
| 12 | A New Method of Noncausal Identification of Time-varying Systems. , 2020, , . | | 0 |