# Theodoros Tsiligkaridis

## List of Publications by Citations

| | |
|---|---|
| **11** papers | **138** citations |
| **5** h-index | **11** g-index |
| **12** ext. papers | **186** ext. citations |
| **4** avg, IF | **2.9** L-index |

| # | Paper | IF | Citations |
|---|-------|-----|-----------|
| 11 | Covariance Estimation in High Dimensions Via Kronecker Product Expansions. *IEEE Transactions on Signal Processing*, **2013**, 61, 5347-5360 | 4.8 | 41 |
| 10 | Collaborative 20 Questions for Target Localization. *IEEE Transactions on Information Theory*, **2014**, 60, 2233-2252 | 2.8 | 31 |
| 9 | On Convergence of Kronecker Graphical Lasso Algorithms. *IEEE Transactions on Signal Processing*, **2013**, 61, 1743-1755 | 4.8 | 29 |
| 8 | On Decentralized Estimation With Active Queries. *IEEE Transactions on Signal Processing*, **2015**, 63, 2610-2622 | 4.8 | 15 |
| 7 | Kronecker sum decompositions of space-time data **2013**, | | 5 |
| 6 | Secure MIMO Communications Under Quantized Channel Feedback in the Presence of Jamming. *IEEE Transactions on Signal Processing*, **2014**, 62, 6265-6275 | 4.8 | 4 |
| 5 | A Difference of Convex Functions Approach to Large-Scale Log-Linear Model Estimation. *IEEE Transactions on Audio Speech and Language Processing*, **2013**, 21, 2255-2266 | | 4 |
| 4 | Low separation rank covariance estimation using Kronecker product expansions **2013**, | | 4 |
| 3 | Kronecker graphical lasso **2012**, | | 3 |
| 2 | Asynchronous decentralized algorithms for the noisy 20 questions problem **2016**, | | 2 |
| 1 | Decentralized adaptive search using the noisy 20 questions framework in time-varying networks. *Signal Processing*, **2018**, 142, 330-339 | 4.4 | |