

# Donald J Bucci

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5984655/publications.pdf>

Version: 2024-02-01

6  
papers

116  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

122  
citing authors

| # | ARTICLE  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Decentralized Gaussian Filters for Cooperative Self-Localization and Multi-Target Tracking. IEEE Transactions on Signal Processing, 2019, 67, 5896-5911. | 5.3  | 40        |
| 2 | K-Medoids Clustering of Data Sequences With Composite Distributions. IEEE Transactions on Signal Processing, 2019, 67, 2093-2106.                        | 5.3  | 29        |
| 3 | Communication Network Topology Inference via Transfer Entropy. IEEE Transactions on Network Science and Engineering, 2020, 7, 562-575.                   | 6.4  | 26        |
| 4 | Multi-Sensor Joint Adaptive Birth Sampler for Labeled Random Finite Set Tracking. IEEE Transactions on Signal Processing, 2022, 70, 1010-1025.           | 5.3  | 16        |
| 5 | Passive Multi-Target Tracking Using the Adaptive Birth Intensity PHD Filter. , 2018, , .   |      | 4         |
| 6 | Nonparametric Composite Hypothesis Testing in an Asymptotic Regime. IEEE Journal on Selected Topics in Signal Processing, 2018, 12, 1005-1014.           | 10.8 | 1         |