

# Oliver Kost

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11895735/publications.pdf>

Version: 2024-02-01

10

papers

158

citations

2258059

3

h-index

1720034

7

g-index

10

all docs

10

docs citations

10

times ranked

107

citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement Difference Method: A Universal Tool for Noise Identification. IEEE Transactions on Automatic Control, 2023, 68, 1792-1799.	5.7	4
2	Identifiability of Unique Elements of Noise Covariances in State-Space Models. IFAC-PapersOnLine, 2021, 54, 316-321.	0.9	1
3	Covariance Estimation and Gaussianity Assessment for State and Measurement Noise. Journal of Guidance, Control, and Dynamics, 2020, 43, 132-139.	2.8	10
4	Estimation of Parameters of Gaussian Sum Distributed Noises in State-Space Models. IFAC-PapersOnLine, 2020, 53, 2415-2422.	0.9	1
5	Design of measurement difference autocovariance method for estimation of process and measurement noise covariances. Automatica, 2018, 90, 16-24.	5.0	27
6	Correlated Noise Characteristics Estimation for Linear Time-Varying Systems. , 2018, , .		4
7	Noise Moment and Parameter Estimation of State-Space Model. IFAC-PapersOnLine, 2018, 51, 891-896.	0.9	3
8	Noise covariance matrices in state-space models: A survey and comparison of estimation methodsâ€”Part I. International Journal of Adaptive Control and Signal Processing, 2017, 31, 1505-1543.	4.1	98
9	Noise covariance matrix estimation in navigation and tracking: Impact of linearisation error. , 2017, , .		1
10	Measurement difference autocovariance method for noise covariance matrices estimation. , 2016, , .		9