Jakub Dokoupil

List of Publications by Year
in descending order

13 papers	60 citations

2681738

2549687

2 h-index	3 g-index

13 all docs	13 docs citations

13 times ranked	27 citing authors

#	Article	IF	Citations
1	Recursive Identification of Time-Varying Hammerstein Systems With Matrix Forgetting. IEEE Transactions on Automatic Control, 2023, 68, 3078-3085.	3.6	2
2	Recursive Identification of the Hammerstein Model Based on the Variational Bayes Method. , 2021, , .		1
3	Regularized Estimation with Variable Exponential Forgetting. , 2020, , .		4
4	Forgetting Factor Kalman Filter with Dependent Noise Processes. , 2019, , .		3
5	Variable Exponential Forgetting for Estimation of the Statistics of the Normal-Wishart Distribution with a Constant Precision. , 2019, , .		2
6	Data-Driven Stabilized Forgetting Design Using the Geometric Mean of Normal Probability Densities. , 2018, , .		4
7	Adaptive Fading Kalman Filter Design Using the Geometric Mean of Normal Probability Densities. , 2018, , .		2
8	Regularized Extended Estimation With Stabilized Exponential Forgetting. IEEE Transactions on Automatic Control, 2017, 62, 6513-6520.	3.6	11
9	Adaptive hysteresis compensation on an experimental nanopositioning platform. International Journal of Control, 2017, 90, 765-778.	1.2	15
10	Design of variable exponential forgetting for estimation of the statistics of the Normal distribution. , 2016, , .		1
11	Design of variable exponential forgetting for estimation of the statistics of the normal-wishart distribution. , 2016, , .		7
12	Comparison of Kalman filters formulated as the statistics of the Normal-inverse-Wishart distribution. , 2015, , .		7
13	A real-time inverse-based hysteresis compensation with adaptation?. , 2015, , .		1