

Aritro Dey

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

77
citations

2258059

3
h-index

1872680

6
g-index

18
all docs

18
docs citations

18
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive divided difference filter for parameter and state estimation of non-linear systems. IET Signal Processing, 2015, 9, 369-376.	1.5	17
2	Adaptive central difference filter for non-linear state estimation. IET Science, Measurement and Technology, 2015, 9, 728-733.	1.6	16
3	Adaptive Gauss-Hermite filter for non-linear systems with unknown measurement noise covariance. IET Science, Measurement and Technology, 2015, 9, 1007-1015.	1.6	12
4	Performance Evaluation of CKF Based Sensorless Vector Controlled PM Synchronous Motor Drive. Journal of Electrical Engineering and Technology, 2021, 16, 889-897.	2.0	5
5	Adaptive divided difference filter for nonlinear systems with unknown noise. , 2014, , .		4
6	Adaptive divided difference filter for nonlinear systems with non-additive noise. , 2015, , .		4
7	Adaptive Unscented Kalman Filter at the Presence of Non-additive Measurement Noise. , 2015, , .		4
8	Adaptive Gauss Hermite filter for parameter varying nonlinear systems. , 2014, , .		3
9	Multiple Sensor Fusion using Adaptive Divided Difference Information Filter. , 2015, , .		3
10	Adaptive Gaussian filters for nonlinear state estimation with one-step randomly delayed measurements. Asian Journal of Control, 2023, 25, 867-885.	3.0	3
11	Adaptive Nonlinear Information Filters for Multiple Sensor Fusion. Lecture Notes in Electrical Engineering, 2016, , 371-390.	0.4	2
12	Sliding mode compensation of inverse dynamics velocity control. , 2012, , .		1
13	Joint Estimation of States and Parameters of a Reentry Ballistic Target Using Adaptive UKF. , 2014, , .		1
14	Divided Difference Filter for Power Systems Dynamic State Estimation. , 2022, , .		1
15	Power Systems Dynamic State Estimation using Central Difference Filter. , 2022, , .		1
16	Adaptive Cubature Kalman filter for Bearing only Tracking with non-additive sensor noise. , 2020, , .		0
17	Nonlinear State Estimation Using Adaptive Gaussian Filters with One-Step Randomly Delayed Measurements. Smart Innovation, Systems and Technologies, 2022, , 203-220.	0.6	0
18	Adaptive Square Root Cubature Quadrature Kalman Smoother for Nonlinear State Estimation. , 2021, , .		0