

# Hongyang yang

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Sliding Mode Observer-Based FTC for Markovian Jump Systems With Actuator and Sensor Faults. IEEE Transactions on Automatic Control, 2017, 62, 3551-3558.	5.7	208
2	Reduced-Order Sliding-Mode-Observer-Based Fault Estimation for Markov Jump Systems. IEEE Transactions on Automatic Control, 2019, 64, 4733-4740.	5.7	75
3	Descriptor Observers Design for Markov Jump Systems With Simultaneous Sensor and Actuator Faults. IEEE Transactions on Automatic Control, 2019, 64, 3370-3377.	5.7	72
4	A Novel Adaptive Observer-Based Fault Reconstruction and State Estimation Method for Markovian Jump Systems. IEEE Systems Journal, 2021, 15, 2305-2313.	4.6	7
5	Adaptive SMO-Based Fault Estimation for Markov Jump Systems With Simultaneous Additive and Multiplicative Actuator Faults. IEEE Systems Journal, 2021, 15, 607-616.	4.6	6