

# Yan-ming Fu

## List of Publications by Year in descending order

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21  
papers

120  
citations

1937685

4  
h-index

1720034

7  
g-index

21  
all docs

21  
docs citations

21  
times ranked

165  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Less Conservative Stability Condition of Time-delay Systems with Polytopic Uncertainty. Asian Journal of Control, 2013, 15, 1543-1547.	3.0	62
2	Finite iterative algorithms for the generalized Sylvester-conjugate matrix equation $AX+BY=\overline{X}F+S$ . Computing (Vienna/New York), 2010, 89, 147-170.	4.8	14
3	Parametric method for spacecraft trajectory tracking control problem with stochastic thruster fault. IET Control Theory and Applications, 2016, 10, 2331-2338.	2.1	14
4	Stability and Stabilization for Discrete-time Markovian Jump Stochastic Systems with Piecewise Homogeneous Transition Probabilities. International Journal of Control, Automation and Systems, 2019, 17, 2165-2173.	2.7	7
5	Robust Passive Filtering for Switched Systems with Time-varying Delays. , 2007, , .		4
6	Guaranteed Cost Control for Uncertain Discrete-time Switched Systems. , 2006, , .		3
7	Complete parametric approach for eigenstructure assignment in second-order systems using displacement-plus-acceleration feedback. , 2016, , .		3
8	Model reference tracking control of continuous-time periodic linear systems with actuator jumping fault and its applications in orbit maneuvering. International Journal of Control, Automation and Systems, 2017, 15, 2182-2192.	2.7	3
9	Robust guaranteed cost control for descriptor systems with Markov jumping parameters and state delays. ANZIAM Journal, 2006, 47, 569-580.	0.2	2
10	A Delta-operator Approach to Robust Stabilization for Uncertain Time-delay Systems with Jumping Parameter. , 2006, , .		2
11	Almost disturbance decoupling for a class of inherently nonlinear systems. International Journal of Control, Automation and Systems, 2009, 7, 325-330.	2.7	2
12	Design of model reference tracking control systems: a complete parametric method. , 0, , .		1
13	Robust $H_\infty$ Control for Uncertain Descriptor Time-delay Systems with Markov Jumping Parameters. , 2006, , .		1
14	Robust Dissipative Control for T-S Fuzzy Systems with Time-varying Delays. , 2006, , .		1
15	Bearing remaining useful life prediction based on optimized support vector regression model with denoising technique. , 2021, , .		1
16	Multiobjective control synthesis based on parametric eigenstructure assignment. , 0, , .		0
17	Design of Robust $L_2$ & $L_\infty$ Filter for Linear Uncertain Time-delay Systems. , 2006, , .		0
18	Output Regulation of Singular Linear Systems with Input Saturation via Nonlinear Feedback. , 2007, , .		0

#	ARTICLE	IF	CITATIONS
19	Discussion on: "Multivariable Robust Control for a 500W Self-humidified PEMC System". European Journal of Control, 2011, 17, 442.	2.6	0
20	Trajectory tracking problem based-on output feedback control for linear systems with actuator jumping fault and its application in orbit maneuvering. , 2017, , .		0
21	Trajectory tracking control of failure satellite with actuator jumping fault. Xibei Gongye Daxue Xuebao/Journal of Northwestern Polytechnical University, 2022, 40, 458-464.	0.5	0