Cong Wu

List of Publications by Year in descending order

20	136	1306789	1281420
papers	**citations**	7	11
		h-index	**g-index**

21	21	21	119
all docs	**docs citations**	**times ranked**	**citing authors**

#	Article	IF	Citations
1	Lyapunov and external stability of Caputo fractional order switching systems. Nonlinear Analysis: Hybrid Systems, 2019, 34, 131-146.	2.1	30
2	External stability of switching control systems. Systems and Control Letters, 2017, 106, 24-31.	1.3	19
3	Exponential Hˆž synchronization of switching fuzzy systems with time-varying delay and impulses. Fuzzy Sets and Systems, 2019, 365, 116-139.	1.6	16
4	The continuation of solutions to systems of Caputo fractional order differential equations. Fractional Calculus and Applied Analysis, 2020, 23, 591-599.	1.2	14
5	Fault-tolerant synchronization for nonlinear switching systems with time-varying delay. Nonlinear Analysis: Hybrid Systems, 2017, 23, 91-110.	2.1	13
6	A GENERAL COMPARISON PRINCIPLE FOR CAPUTO FRACTIONAL-ORDER ORDINARY DIFFERENTIAL EQUATIONS. Fractals, 2020, 28, 2050070.	1.8	9
7	Advances in Lyapunov theory of Caputo fractional-order systems. Nonlinear Dynamics, 2019, 97, 2521-2531.	2.7	8
8	300 kV/6 mA integrated Cockcroft–Walton high voltage power supply for a compact neutron generator. Review of Scientific Instruments, 2020, 91, 074704.	0.6	7
9	ADVANCES IN ANALYSIS OF CAPUTO FRACTIONAL-ORDER NONAUTONOMOUS SYSTEMS: FROM STABILITY TO GLOBAL UNIFORM ASYMPTOTIC STABILITY. Fractals, 2021, 29, 2150092.	1.8	5
10	External stability of Caputo fractional–order nonlinear control systems. International Journal of Robust and Nonlinear Control, 2019, 29, 4041-4055.	2.1	3
11	External stability of Caputo fractional-order nonlinear control systems: advances in the Lyapunov function method. Nonlinear Dynamics, 2021, 104, 429-438.	2.7	2
12	The Asymptotic Stability of Caputo Fractional Order Switching Systems With Only Continuous Vector Field Functions. IEEE Access, 2021, 9, 81345-81351.	2.6	2
13	Updating $t_k \hat{}$ is significant to Caputo fractional order switching systems: A reply to Hu's comments. Nonlinear Analysis: Hybrid Systems, 2022, 44, 101123.	2.1	2
14	The continuous dependence of global solutions to Caputo fractional order systems. Journal of Integral Equations and Applications, 2021, 33, .	0.2	2
15	A complete result on the Lyapunov stability of Caputo fractional-order nonautonomous systems by the comparison method. Nonlinear Dynamics, 2021, 105, 2473-2483.	2.7	1
16	External stability and $H_{infty }$ control of switching systems with delay and impulse. Advances in Difference Equations, 2020, 2020, .	3.5	1
17	Modeling the Virus Infection at the Population Level. Advances in Experimental Medicine and Biology, 2022, 1368, 141-166.	0.8	1
18	Posbist Reliability Theory for Typical Systems with Multicomponents. Mathematical Problems in Engineering, 2020, 2020, 1-18.	0.6	0

#	Article	IF	Citations
19	Magnetically insulated transmission lines in the form of cone with ribs: Exploratory design and analysis. Review of Scientific Instruments, 2020, 91, 034703.	0.6	0
20	Lyapunov's first and second instability theorems for Caputo fractional-order systems. Nonlinear Dynamics, 0, , .	2.7	0