

# Song Liu

## List of Publications by Year in descending order

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23  
papers

652  
citations

686830

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h-index

713013

21  
g-index

24  
all docs

24  
docs citations

24  
times ranked

419  
citing authors

#	ARTICLE	IF	CITATIONS
1	Well-posedness and iterative formula for fractional oscillator equations with delays. <i>Mathematical Methods in the Applied Sciences</i> , 2021, 44, 7943-7955.	1.2	2
2	Global attractiveness and consensus for Riemann-Liouville's nonlinear fractional systems with mixed time-delays. <i>Chaos, Solitons and Fractals</i> , 2021, 143, 110577.	2.5	7
3	Finite-time Containment Control of Nonlinear Delayed Fractional Multi-agent Systems. <i>International Journal of Control, Automation and Systems</i> , 2021, 19, 3379.	1.6	2
4	Consensus of fractional-order delayed multi-agent systems in Riemann-Liouville sense. <i>Neurocomputing</i> , 2020, 396, 123-129.	3.5	11
5	Stability analysis of fractional delayed equations and its applications on consensus of multi-agent systems. <i>Communications in Nonlinear Science and Numerical Simulation</i> , 2019, 73, 351-362.	1.7	51
6	Stability analysis for a single degree of freedom fractional oscillator. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2019, 523, 498-506.	1.2	8
7	Consensus analysis of fractional-order nonlinear multi-agent systems with distributed and input delays. <i>Neurocomputing</i> , 2019, 329, 46-52.	3.5	28
8	Global synchronization of fractional coupled networks with discrete and distributed delays. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2019, 514, 830-837.	1.2	16
9	Global synchronization of fractional complex networks with non-delayed and delayed couplings. <i>Neurocomputing</i> , 2018, 290, 43-49.	3.5	13
10	q-Mittag-Leffler stability and Lyapunov direct method for differential systems with q-fractional order. <i>Advances in Difference Equations</i> , 2018, 2018, .	3.5	5
11	LMI-based approach to stability analysis for fractional-order neural networks with discrete and distributed delays. <i>International Journal of Systems Science</i> , 2018, 49, 537-545.	3.7	60
12	Asymptotical stability of Riemann-Liouville fractional neutral systems. <i>Applied Mathematics Letters</i> , 2017, 69, 168-173.	1.5	31
13	Adomian's Method applied to solve ordinary and partial fractional differential equations. <i>Journal of Shanghai Jiaotong University (Science)</i> , 2017, 22, 371-376.	0.5	3
14	Asymptotical stability of Riemann-Liouville fractional singular systems with multiple time-varying delays. <i>Applied Mathematics Letters</i> , 2017, 65, 32-39.	1.5	56
15	Asymptotical stability of Riemann-Liouville fractional nonlinear systems. <i>Nonlinear Dynamics</i> , 2016, 86, 65-71.	2.7	88
16	Stability of fractional nonlinear singular systems and its applications in synchronization of complex dynamical networks. <i>Nonlinear Dynamics</i> , 2016, 84, 2377-2385.	2.7	31
17	Lyapunov stability analysis of fractional nonlinear systems. <i>Applied Mathematics Letters</i> , 2016, 51, 13-19.	1.5	107
18	Lyapunov method for nonlinear fractional differential systems with delay. <i>Nonlinear Dynamics</i> , 2015, 82, 1015-1025.	2.7	51

#	ARTICLE	IF	CITATIONS
19	Stability criterion for a class of nonlinear fractional differential systems. Applied Mathematics Letters, 2014, 28, 25-29.	1.5	28
20	Adaptive synchronization in complex dynamical networks with coupling delays for general graphs. Applied Mathematics and Computation, 2012, 219, 83-87.	1.4	16
21	Mittag-Leffler stability of nonlinear fractional neutral singular systems. Communications in Nonlinear Science and Numerical Simulation, 2012, 17, 3961-3966.	1.7	36
22	Containment control for delayed fractional multiple agent systems in Riemann-Liouville sense. International Journal of Systems Science, 0, , 1-12.	3.7	0
23	Containment control for fractional-order multi-agent systems with mixed time delays. Mathematical Methods in the Applied Sciences, 0, , .	1.2	2