

# Jing Li

## List of Publications by Year in descending order

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Version: 2024-02-01

38  
papers

907  
citations

777949

13  
h-index

511568

30  
g-index

38  
all docs

38  
docs citations

38  
times ranked

753  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Adaptive Neural Dynamic Surface Control With Prespecified Tracking Accuracy of Uncertain Stochastic Nonstrict-Feedback Systems. <i>IEEE Transactions on Cybernetics</i> , 2022, 52, 3408-3421.                | 6.2 | 92        |
| 2  | Output consensus for networked heterogeneous nonlinear multi-agent systems by distributed event-triggered control. <i>International Journal of Control</i> , 2022, 95, 1850-1863.                             | 1.2 | 3         |
| 3  | Adaptive NN prescribed performance control design for uncertain switching nonlinear systems with periodically time-varying parameters. <i>Neural Computing and Applications</i> , 2022, 34, 617-629.          | 3.2 | 1         |
| 4  | Dynamic event-triggered output consensus of nonstrict-feedback MASs with predefined performance. <i>Journal of the Franklin Institute</i> , 2022, 359, 1522-1543.   | 1.9 | 2         |
| 5  | Event-Triggered, Adaptive, Exponentially Asymptotic Tracking Control of Stochastic Nonlinear Systems. <i>Symmetry</i> , 2022, 14, 451.  | 1.1 | 2         |
| 6  | Cooperative learning from adaptive neural control for a group of strict-feedback systems. <i>Neural Computing and Applications</i> , 2022, 34, 14435-14449.   | 3.2 | 3         |
| 7  | Adaptive NN Control of Input-Delayed Stochastic Nonlinear Systems With States and Input Quantization. <i>IEEE Access</i> , 2022, 10, 70342-70349.   | 2.6 | 2         |
| 8  | Adaptive NN tracking control with prespecified accuracy for a class of uncertain periodically time-varying and nonlinearly parameterized switching systems. <i>Neurocomputing</i> , 2021, 435, 273-282.       | 3.5 | 4         |
| 9  | Robust optimization based on ant colony optimization in the data transmission path selection of WSNs. <i>Neural Computing and Applications</i> , 2021, 33, 17119-17130.                                       | 3.2 | 6         |
| 10 | Dynamic Event-Triggered Adaptive Tracking Control for a Class of Unknown Stochastic Nonlinear Strict-Feedback Systems. <i>Symmetry</i> , 2021, 13, 1648.  | 1.1 | 2         |
| 11 | Adaptive Asymptotic Regulation for Uncertain Nonlinear Stochastic Systems with Time-Varying Delays. <i>Symmetry</i> , 2021, 13, 2284.   | 1.1 | 0         |
| 12 | Neural Network-Based Distributed Cooperative Learning Control for Multiagent Systems via Event-Triggered Communication. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2020, 31, 407-419. | 7.2 | 50        |
| 13 | Modified Least Squares Algorithm for Three-Dimensional Target Location Based on Wireless Communication Base Stations. <i>Complexity</i> , 2020, 2020, 1-10.   | 0.9 | 1         |
| 14 | Finite-Time Adaptive Fuzzy DSC for Uncertain Switched Systems. <i>International Journal of Fuzzy Systems</i> , 2020, 22, 2258-2270.   | 2.3 | 5         |
| 15 | Data Aggregation in Heterogeneous Wireless Sensor Networks by Using Local Tree Reconstruction Algorithm. <i>Complexity</i> , 2020, 2020, 1-14.  | 0.9 | 7         |
| 16 | Event-triggered Consensus for Second-order Multi-agent Systems via Asynchronous Periodic Sampling Control Approach. <i>International Journal of Control, Automation and Systems</i> , 2020, 18, 1399-1411.    | 1.6 | 7         |
| 17 | Leader-Following Output Consensus for High-Order Nonlinear Multi-Agent Systems by Distributed Event-Triggered Strategy via Sampled Data Information. <i>IEEE Access</i> , 2019, 7, 70799-70810.               | 2.6 | 10        |
| 18 | Adaptive Finite-Time Control Design for a Class of Uncertain Nonlinearly Parameterized Switched Systems. <i>IEEE Access</i> , 2019, 7, 95941-95949.   | 2.6 | 2         |

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|----|--|-----|-----------|
| 19 | Neural Network-Based Cooperative Identification for a Class of Unknown Nonlinear Systems via Event-Triggered Communication. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2019, , 1-10.     | 5.9 | 2         |
| 20 | Practical Adaptive Fuzzy Control of Nonlinear Pure-Feedback Systems With Quantized Nonlinearity Input. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2019, 49, 638-648.                     | 5.9 | 96        |
| 21 | Adaptive Tracking Control Approach With Prespecified Accuracy for Uncertain Nonlinearly Parameterized Switching Systems. IEEE Access, 2018, 6, 3786-3793.  | 2.6 | 13        |
| 22 | Adaptive Fuzzy Output Feedback Control for Nonlinear Nonstrict-Feedback Time-Delay Systems with Full State Constraints. International Journal of Fuzzy Systems, 2018, 20, 1730-1744.                       | 2.3 | 22        |
| 23 | Event-triggered cooperative learning from output feedback control for multi-agent systems. Neurocomputing, 2018, 322, 70-79.   | 3.5 | 6         |
| 24 | Global stabilization of high-order nonlinear systems under multi-rate sampled-data control. Nonlinear Dynamics, 2018, 94, 2441-2453.   | 2.7 | 13        |
| 25 | Global adaptive neural tracking control of nonlinear MIMO systems. Neural Computing and Applications, 2017, 28, 3801-3813.   | 3.2 | 11        |
| 26 | Global finite-time stabilization for a class of high-order nonlinear systems with multiple unknown control directions. International Journal of Control, Automation and Systems, 2017, 15, 178-185.        | 1.6 | 10        |
| 27 | Practical adaptive fuzzy tracking control for a class of perturbed nonlinear systems with backlash nonlinearity. Information Sciences, 2017, 420, 517-531.   | 4.0 | 48        |
| 28 | Adaptive fuzzy control for full states constrained systems with nonstrict-feedback form and unknown nonlinear dead zone. Information Sciences, 2017, 376, 233-247.   | 4.0 | 70        |
| 29 | Direct Adaptive Neural Control of Uncertain Pure-Feedback Systems with Tracking Accuracy Known a Priori via Backstepping Design. Circuits, Systems, and Signal Processing, 2016, 35, 2390-2412.            | 1.2 | 4         |
| 30 | Adaptive fuzzy control for perturbed strict-feedback nonlinear systems with predefined tracking accuracy. Nonlinear Dynamics, 2016, 83, 1185-1197.   | 2.7 | 43        |
| 31 | Global adaptive neural control for strict-feedback time-delay systems with predefined output accuracy. Information Sciences, 2015, 301, 27-43.   | 4.0 | 81        |
| 32 | Semi-globally/globally stable adaptive NN backstepping control for uncertain MIMO systems with tracking accuracy known a priori. Journal of the Franklin Institute, 2014, 351, 5274-5309.                  | 1.9 | 32        |
| 33 | Stochastic adaptive optimal control of under-actuated robots using neural networks. Neurocomputing, 2014, 142, 190-200.  | 3.5 | 7         |
| 34 | Stabilization for a class of stochastic nonlinear systems with arbitrary switching via the common Lyapunov function method. International Journal of Control, Automation and Systems, 2013, 11, 926-937.   | 1.6 | 6         |
| 35 | Adaptive NN output-feedback decentralized stabilization for a class of large-scale stochastic nonlinear strict-feedback systems. International Journal of Robust and Nonlinear Control, 2011, 21, 452-472. | 2.1 | 139       |
| 36 | Observer-based adaptive iterative learning control for nonlinear systems with time-varying delays. International Journal of Automation and Computing, 2010, 7, 438-446.                                    | 4.5 | 33        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 37 | Comments on "Adaptive ILC for a class of discrete-time systems with iteration-varying trajectory and random initial condition", Automatica, 2010, 46, 633-634. | 3.0 | 1         |
| 38 | Adaptive NN output-feedback stabilization for a class of stochastic nonlinear strict-feedback systems. ISA Transactions, 2009, 48, 468-475.                    | 3.1 | 71        |