

Xudong Ye

List of Publications by Year in descending order

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18
papers

786
citations

933447

10
h-index

1125743

13
g-index

18
all docs

18
docs citations

18
times ranked

571
citing authors

#	ARTICLE	IF	CITATIONS
1	Cooperative control of high-order nonlinear systems with unknown control directions. Systems and Control Letters, 2018, 113, 101-108.	2.3	50
2	A Nonlinear Transformation for Reaching Dynamic Consensus in Multi-Agent Systems. IEEE Transactions on Automatic Control, 2015, 60, 3263-3268.	5.7	6
3	Distributed adaptive controller for the output-synchronization of networked systems in semi-strict feedback form. Journal of the Franklin Institute, 2014, 351, 412-428.	3.4	42
4	Cooperative Output Regulation of Heterogeneous Multi-Agent Systems: An \mathcal{H}_∞ Criterion. IEEE Transactions on Automatic Control, 2014, 59, 267-273.	5.7	116
5	Cooperative output synchronization of networked nonlinear output-feedback systems. , 2014, , .		0
6	Cooperative control of multiple heterogeneous agents with unknown high-frequency-gain signs. Systems and Control Letters, 2014, 68, 51-56.	2.3	79
7	Robust adaptive repetitive learning control for a class of time-varying nonlinear systems with unknown control direction. Journal of Control Theory and Applications, 2013, 11, 336-342.	0.8	14
8	Be expert in multiple aspects and good at many modular neural network with reduced subnet relative training complexity. , 2013, , .		0
9	Logic switching based online periodic adaptive learning control algorithm dealing with unknown period and bound of the uncertain parameter. , 2013, , .		1
10	Cooperative output synchronization of networked high-order power integrators. IET Control Theory and Applications, 2013, 7, 2143-2152.	2.1	6
11	Adaptive control of parallel DC-DC buck converters with uncertain parameters. , 2012, , .		5
12	Decentralized Adaptive Stabilization of Large-Scale Nonlinear Time-Delay Systems With Unknown High-Frequency-Gain Signs. IEEE Transactions on Automatic Control, 2011, 56, 1473-1478.	5.7	96
13	Inverse optimal stabilization of cooperative control in networked multi-agent systems. , 2011, , .		2
14	Global adaptive control of nonlinearly parametrized systems. IEEE Transactions on Automatic Control, 2003, 48, 169-173.	5.7	64
15	Decentralized adaptive output regulation for a class of large-scale nonlinear systems. IEEE Transactions on Automatic Control, 2003, 48, 276-281.	5.7	119
16	A flat-zone modification for robust adaptive control of nonlinear output feedback systems with unknown high-frequency gains. IEEE Transactions on Automatic Control, 2002, 47, 358-363.	5.7	63
17	Adaptive nonlinear output-feedback control with unknown high-frequency gain sign. IEEE Transactions on Automatic Control, 2001, 46, 112-115.	5.7	116
18	Semiglobal output feedback control of uncertain nonlinear systems with unknown high frequency gain sign. IEEE Transactions on Automatic Control, 2000, 45, 2402-2405.	5.7	7