Ningsu Luo

List of Publications by Year in descending order

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Νινισείται

#	Article	IF	CITATIONS
1	Power Control Design for Variable-Speed Wind Turbines. Energies, 2012, 5, 3033-3050.	3.1	50
2	On the uniform exponential stability of a wide class of linear time-delay systems. Journal of Mathematical Analysis and Applications, 2004, 289, 456-476.	1.0	49
3	Stability analysis and control synthesis of neutral systems with time-varying delays and nonlinear uncertainties. Chaos, Solitons and Fractals, 2009, 42, 595-603.	5.1	41
4	Robust mixed <i>H</i> ₂ / <i>H</i> _{â^ž} delayed state feedback control of uncertain neutral systems with timeâ€varying delays. Asian Journal of Control, 2008, 10, 569-580.	3.0	24
5	Modeling and Identification of a Small-scale Magnetorheological Damper. Journal of Intelligent Material Systems and Structures, 2009, 20, 825-835.	2.5	22
6	Discretization and FIR filtering of continuous linear systems with internal and external point delays. International Journal of Control, 1994, 60, 1223-1246.	1.9	17
7	Power regulation of wind turbines using torque and pitch control. , 2013, , .		7
8	Experimental Modeling and Control Strategies on an Open Mobile Robot Platform PRIM. , 2006, , .		5
9	Hardware in the Loop Wind Turbine Simulator for Control System Testing. Advances in Industrial Control, 2014, , 449-466.	0.5	3
10	Heuristic and Backstepping Control Strategies for Semiactive Suspension in Automotive Systems Equipped with MR Dampers. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2010, 43, 354-359.	0.4	2
11	Variable Structure Control and Applications. Mathematical Problems in Engineering, 2013, 2013, 1-2.	1.1	2
12	Decentralized model reference control of flexible cable-stayed beam structures. , 1999, , .		0
13	On the global uniform exponential stability of systems with point, distributed and Volterra-type delayed dynamics. , 0, , .		0
14	On Exponential Stability of Systems with Point, Distributed and Volterra-type Delayed Dynamics. Applicable Analysis, 2003, 82, 875-882.	1.3	0
15	Identification and Semiactive Control of Smart Structures Equipped with Magnetorheological Actuators. , 2006, , .		0