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Exponential stability and periodic solutions of delayed cellular neural networks

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#	Paper	IF	Citations
34	Exponential stability of delayed bi-directional associative memory networks.		
33	An estimation of upperbound of delays for global asymptotic stability of delayed Hopfield neural networks. <i>IEEE Transactions on Circuits and Systems Part 1: Regular Papers</i> , 2002 , 49, 1028-1032		76
32	Almost periodic solution of shunting inhibitory CNNs with delays. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2002 , 298, 161-170	2.3	61
31	Global exponential stability and periodic solutions of recurrent neural networks with delays. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2002 , 298, 393-404	2.3	113
30	Globally exponential stability conditions for cellular neural networks with time-varying delays. <i>Applied Mathematics and Computation</i> , 2002 , 131, 487-496	2.7	110
29	Global exponential stability and existence of periodic solutions of CNNs with delays. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2002 , 300, 49-57	2.3	42
28	Existence and attractivity of almost periodic solutions for cellular neural networks with distributed delays and variable coefficients. <i>Applied Mathematics and Computation</i> , 2003 , 134, 125-140	2.7	78
27	Exponential stability of delayed bi-directional associative memory networks. <i>Applied Mathematics and Computation</i> , 2003 , 135, 105-112	2.7	132
26	Existence and stability of almost periodic solution for BAM neural networks with delays. <i>Applied Mathematics and Computation</i> , 2003 , 137, 177-193	2.7	113
25	On global asymptotic stability of recurrent neural networks with time-varying delays. <i>Applied Mathematics and Computation</i> , 2003 , 142, 143-154	2.7	66
24	Almost periodic solution of shunting inhibitory cellular neural networks with time-varying delay. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2003 , 314, 222-231	2.3	96
23	Global exponential stability of reaction-diffusion recurrent neural networks with time-varying delays. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2003 , 314, 434-442	2.3	152
22	Global asymptotic stability of a general class of recurrent neural networks with time-varying delays. <i>IEEE Transactions on Circuits and Systems Part 1: Regular Papers</i> , 2003 , 50, 34-44		382
21	Exponential stability and periodic solutions of neural networks with continuously distributed delays. <i>Physical Review E</i> , 2003 , 67, 011902	2.4	20
20	Existence and global attractivity of almost periodic solution for cellular neural network with distributed delays. <i>Applied Mathematics and Computation</i> , 2004 , 154, 683-695	2.7	38
19	Exponential stability of discrete-time Hopfield neural networks. <i>Computers and Mathematics With Applications</i> , 2004 , 47, 1249-1256	2.7	28
18	Global asymptotic stability of bi-directional associative memory networks with distributed delays. <i>Applied Mathematics and Computation</i> , 2004 , 152, 415-424	2.7	65

17	Global robust stability of delayed neural networks with a class of general activation functions. <i>Journal of Computer and System Sciences</i> , 2004 , 69, 688-700	1	17
16	Existence and global exponential stability of periodic solution to BAM neural networks with periodic coefficients and continuously distributed delays. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2005 , 343, 336-350	2.3	25
15	Almost periodic attractor of delayed neural networks with variable coefficients. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2005 , 340, 104-120	2.3	66
14	Global robust stability of interval cellular neural networks with time-varying delays. <i>Chaos, Solitons and Fractals</i> , 2005 , 23, 787-799	9.3	98
13	Global asymptotic stability conditions of delayed neural networks. <i>Applied Mathematics and Mechanics (English Edition)</i> , 2005 , 26, 372-380	3.2	1
12	New delay-dependent exponential stability criteria for neural networks with variable delays. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2006 , 351, 53-58	2.3	13
11	Existence and Attractivity of Almost Periodic Solution for Recurrent Neural Networks with Unbounded Delays and Variable Coefficients. <i>Nonlinear Dynamics</i> , 2006 , 45, 337-351	5	31
10	Discrete-time delayed standard neural network model and its application. <i>Science in China Series F: Information Sciences</i> , 2006 , 49, 137-154		9
9	Exponential stability and periodic solutions of fuzzy cellular neural networks with time-varying delays. <i>Neurocomputing</i> , 2006 , 69, 1619-1627	5.4	147
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6	New delay-dependent criterion for the stability of recurrent neural networks with time-varying delay. <i>Science in China Series F: Information Sciences</i> , 2009 , 52, 942-948		10
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4	Existence and exponential stability of solutions of NNs with continuously distributed delays. <i>Neurocomputing</i> , 2016 , 171, 492-496	5.4	2
3	Asymptotical and adaptive synchronization of Cohen-Grossberg neural networks with heterogeneous proportional delays. <i>Neurocomputing</i> , 2018 , 275, 1449-1455	5.4	15
2	Neural network synchronization of fractional-order chaotic systems subject to backlash nonlinearity. <i>AIP Advances</i> , 2020 , 10, 065110	1.5	2
1	Globally Exponential Stability Analysis and Estimation of the Exponential Convergence Rate for Neural Networks with Multiple Time Varying Delays. <i>Lecture Notes in Computer Science</i> , 2005 , 61-70	0.9	1