

CITATION REPORT

List of articles citing

Global stability analysis of bidirectional associative memory neural networks with time delay

DOI: 10.1002/cta.144

International Journal of Circuit Theory and Applications, 2001, 29, 185-196.

Source: <https://exaly.com/paper-pdf/33063077/citation-report.pdf>

Version: 2024-04-10

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
107	Global stability analysis in dynamical neural networks with distributed time delays.		
106	Absolutely exponential stability in delayed cellular neural networks. <i>International Journal of Circuit Theory and Applications</i> , 2002 , 30, 395-409	2	28
105	Global asymptotic stability of Hopfield neural networks with transmission delays. 2003 , 318, 399-405		56
104	Global asymptotic stability of a larger class of neural networks with constant time delay. 2003 , 311, 504-511		212
103	Convergence dynamics of hybrid bidirectional associative memory neural networks with distributed delays. 2003 , 316, 55-64		61
102	Global stability of bidirectional associative memory neural networks with continuously distributed delays. 2003 , 46, 327		6
101	Global robust stability of delayed neural networks. 2003 , 50, 156-160		143
100	Global asymptotic stability of a larger class of delayed neural networks.		4
99	Global exponential stability of hybrid bidirectional associative memory neural networks with discrete delays. 2003 , 67, 042901		32
98	Globally exponential stability of neural networks with variable delays. 2003 , 50, 288-291		91
97	Convergence analysis of hybrid bi-directional associative memory neural networks with discrete delays. 2003 , 18, 231-243		7
96	Robust stability of cellular neural networks with delay: linear matrix inequality approach. 2004 , 151, 125-129		142
95	Global stability analysis in cellular neural networks with unbounded time delays. 2004 , 25, 686-693		1
94	Absolute stability analysis in cellular neural networks with variable delays and unbounded delay. 2004 , 47, 183-194		46
93	Absolutely exponential stability of a class of neural networks with unbounded delay. 2004 , 17, 391-7		64
92	An analysis of exponential stability of delayed neural networks with time varying delays. 2004 , 17, 1027-31		196
91	On the global dissipativity of dynamical neural networks with time delays. 2004 , 326, 126-132		42

90	An analysis of periodic solutions of bi-directional associative memory networks with time-varying delays. 2004 , 330, 203-213	50
89	Global asymptotic stability of a class of neural networks with time varying delays.	0
88	An LMI approach to asymptotical stability of multi-delayed neural networks. 2005 , 200, 139-155	67
87	Global exponential stability of BAM neural networks with distributed delays and reaction-diffusion terms. 2005 , 335, 213-225	130
86	Discrete-time bidirectional associative memory neural networks with variable delays. 2005 , 335, 226-234	93
85	Global exponential stability of a class of neural networks with variable delays. 2005 , 49, 895-902	36
84	Global exponential periodicity of a class of bidirectional associative memory networks with finite distributed delays. 2005 , 171, 108-121	11
83	Delay-dependent exponential stability analysis of bi-directional associative memory neural networks with time delay: an LMI approach. 2005 , 24, 1119-1134	88
82	Global asymptotic stability analysis of bidirectional associative memory neural networks with constant time delays. 2005 , 68, 161-176	89
81	Global exponential stability and existence of periodic solutions in BAM networks with delays and reaction-diffusion terms. 2005 , 23, 421-430	110
80	Global stability analysis of neural networks with multiple time varying delays. 2005 , 50, 1781-1785	61
79	Global asymptotic stability analysis of bidirectional associative memory neural networks with time delays. 2005 , 16, 580-6	122
78	Stability in Cohen-Grossberg-type bidirectional associative memory neural networks with time-varying delays. 2006 , 19, 1601-1617	224
77	On stability of recurrent neural networks--an approach from volterra integro-differential equations. 2006 , 17, 264-7	11
76	Controlling Chaos in Chaotic Bidirectional Associative Memories.	
75	A novel criterion for global asymptotic stability of BAM neural networks with time delays. 2006 , 29, 446-453	90
74	Global exponential stability of impulsive high-order BAM neural networks with time-varying delays. 2006 , 19, 1581-90	129
73	Global asymptotic stability of hybrid bidirectional associative memory neural networks with time delays. 2006 , 351, 85-91	32

72	Exponential stability and periodic oscillatory of bi-directional associative memory neural network involving delays. 2006 , 69, 424-448	49
71	On Global Asymptotic Stability of a Class of Neural Networks with Time Delays. 2006 ,	
70	Controlling Chaos in Chaotic Bidirectional Associative Memories. 2006 ,	2
69	Global Convergence Analysis of Delayed Bidirectional Associative Memory Neural Networks. 2006 ,	
68	Robust global periodicity of interval bidirectional associative memory networks with finite distributed delays. 2007 , 38, 577-584	
67	Global robust stability of bidirectional associative memory neural networks. 2007 ,	
66	Global robust stability of bidirectional associative memory neural networks with multiple time delays. 2007 , 37, 1375-81	40
65	Global Convergence Analysis of Dynamical Neural Networks with Multiple Time Delays. 2007 ,	
64	Stability Analysis of Nonlinear System Identification via Delayed Neural Networks. 2007 , 54, 161-165	61
63	Global exponential stability of bidirectional associative memory neural networks with distributed delays. 2007 , 202, 266-279	46
62	Dynamic analysis of stochastic bidirectional associative memory neural networks with delays. 2007 , 32, 1692-1702	42
61	Dynamics of bidirectional associative memory networks with distributed delays and reaction-diffusion terms. 2007 , 8, 345-361	40
60	An analysis on existence and global exponential stability of periodic solutions for BAM neural networks with time-varying delays. 2007 , 8, 1224-1234	34
59	Convergence analysis of stochastic hybrid bidirectional associative memory neural networks with delays. 2007 , 370, 423-432	21
58	An analysis of global exponential stability of bidirectional associative memory neural networks with constant time delays. 2007 , 70, 1382-1389	10
57	Periodic solution for nonautonomous bidirectional associative memory neural networks with impulses. 2007 , 70, 2517-2527	17
56	Periodic oscillation of discrete-time bidirectional associative memory neural networks. 2007 , 70, 2924-2930	24
55	Discrete-time BAM neural networks with variable delays. 2007 , 367, 322-330	42

54	Global exponential stability of BAM neural networks with time-varying delays and diffusion terms. 2007 , 371, 83-89	13
53	Leakage delays in BAM. 2007 , 325, 1117-1132	233
52	Delay-dependent stability analysis for impulsive BAM neural networks with time-varying delays. 2008 , 56, 2088-2099	21
51	Robust stability for uncertain stochastic fuzzy BAM neural networks with time-varying delays. 2008 , 372, 5159-5166	29
50	Global exponential stability for uncertain bidirectional associative memory neural networks with multiple time-varying delays via LMI approach. <i>International Journal of Circuit Theory and Applications</i> , 2008 , 36, 451-471	2 8
49	A new stability criterion for bidirectional associative memory neural networks of neutral-type. 2008 , 199, 716-722	159
48	Global exponential stability for BAM neural networks with time-varying delays. 2008 ,	
47	Global exponential stability of bidirectional associative memory neural networks with time delays. 2008 , 19, 397-407	32
46	Global exponential stability of a class of impulsive Cohen-Grossberg neural networks with unbounded delays. 2008 ,	
45	Robust stability for stochastic bidirectional associative memory neural networks with time delays. 2008 , 96, 012003	1
44	Stability analysis for stochastic BAM nonlinear neural network with delays. 2008 , 96, 012004	
43	LMI-based criterion for global asymptotic stability of BAM neural networks with time delays. 2008 , 1, 170	
42	MEMORY PATTERN ANALYSIS OF BAM NEURAL NETWORKS WITH TIME-DELAY. 2009 , 19, 843-856	1
41	A Novel Criterion for Robust Stability of Stochastic Bidirectional Associative Memory Neural Networks with Time Delays. 2009 ,	
40	Exponential stability of uncertain stochastic fuzzy BAM neural networks with time-varying delays. 2009 , 72, 1347-1354	21
39	Stability analysis for stochastic BAM neural networks with Markovian jumping parameters. 2009 , 72, 3901-3906	24
38	Global exponential stability of BAM neural networks with distributed delays and impulses. 2009 , 10, 144-153	65
37	Global exponential stability analysis of bidirectional associative memory neural networks with time-varying delays. 2009 , 10, 1527-1539	9

36	A new sufficient condition for global robust stability of bidirectional associative memory neural networks with multiple time delays. 2009 , 10, 3312-3320	25
35	Impulsive effects on stability of Cohen-Grossberg-type bidirectional associative memory neural networks with delays. 2009 , 10, 2531-2540	27
34	Global asymptotic stability of uncertain stochastic bi-directional associative memory networks with discrete and distributed delays. 2009 , 80, 490-505	15
33	New results for global robust stability of bidirectional associative memory neural networks with multiple time delays. 2009 , 41, 2106-2114	25
32	Dynamics of continuous-time bidirectional associative memory neural networks with impulses and their discrete counterparts. 2009 , 42, 2218-2229	4
31	Global Exponential Stability for Impulsive BAM Neural Networks with Distributed Delays on Time Scales. 2010 , 31, 65-91	21
30	Existence and global exponential stability of a periodic solution for a discrete-time interval general BAM neural networks. 2010 , 347, 763-780	33
29	LMI-based exponential stability criterion for bidirectional associative memory neural networks. 2010 , 74, 284-290	20
28	Fuzzy hyperbolic neural network with time-varying delays. 2010 , 161, 2533-2551	9
27	New results for global robust asymptotic stability of BAM neural networks with time-varying delays. 2010 , 74, 337-342	17
26	Global attractive periodic solutions of BAM neural networks with continuously distributed delays in the leakage terms. 2010 , 11, 2141-2151	87
25	New results for robust stability of dynamical neural networks with discrete time delays. 2010 , 37, 5925-5930	67
24	Stability in impulsive Cohen-Grossberg-type BAM neural networks with distributed delays. 2010 , 215, 3970-3984	19
23	Global exponential stability for neutral-type BAM neural networks with time-varying delays. 2010 , 87, 2064-2075	10
22	Stability results for stochastic bidirectional associative memory neural networks with multiple discrete and distributed time-varying delays. 2011 , 88, 1358-1372	6
21	Stability of Bidirectional Associative Memory networks with impulses. 2011 , 218, 1658-1667	4
20	Asymptotic behavior of equilibriums of a class of impulsive bidirectional associative memory neural networks with time-varying delays. 2011 , 20, 1111-1116	5
19	Existence and globally exponential stability of equilibrium for fuzzy BAM neural networks with distributed delays and impulse. 2011 , 2011,	7

18	Integro-differential inequality and stability of BAM FCNNs with time delays in the leakage terms and distributed delays. 2011 , 2011,		1
17	Dynamics of Fuzzy BAM Neural Networks with Distributed Delays and Diffusion. 2012 , 2012, 1-19		2
16	Stability of Almost Periodic Solution for BAM Neural Networks with Delays. 2012 ,		
15	Global Exponential Stability of Fuzzy BAM Neural Networks with Distributed Delays. 2013 , 38, 691-697		1
14	Stability and existence of periodic solutions in inertial BAM neural networks with time delay. 2013 , 23, 1089-1099		54
13	Bidirectional associative memories. 2013 , 45, 1-30		17
12	Global robust exponential synchronization of BAM recurrent FNNs with infinite distributed delays and diffusion terms on time scales. 2014 , 2014,		5
11	Positive invariant sets and global exponential attractive sets of BAM neural networks with time-varying and infinite distributed delays. 2014 , 142, 447-457		7
10	On input-to-state stability for stochastic coupled control systems on networks. 2015 , 262, 90-101		6
9	Stability analysis in Lagrange sense for a class of BAM neural networks of neutral type with multiple time-varying delays. 2015 , 149, 930-939		39
8	Analysis of global $O(t^{-\frac{1}{\alpha}})$ stability and global asymptotical periodicity for a class of fractional-order complex-valued neural networks with time varying delays. 2016 , 77, 51-69		56
7	Asymptotic and Robust Mean Square Stability Analysis of Impulsive High-Order BAM Neural Networks with Time-Varying Delays. <i>Circuits, Systems, and Signal Processing</i> , 2018 , 37, 2805-2823	2.2	8
6	Dissipativity Analysis of Memristor-Based Fractional-Order Hybrid BAM Neural Networks with Time Delays. <i>International Journal of Nonlinear Sciences and Numerical Simulation</i> , 2019 , 20, 773-785	1.8	1
5	Global Stability of Bidirectional Associative Memory Neural Networks With Multiple Time-Varying Delays. <i>IEEE Transactions on Cybernetics</i> , 2020 , PP,	10.2	10
4	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
3	Stability Analysis of Reaction-Diffusion Recurrent Cellular Neural Networks with Variable Time Delays. <i>Lecture Notes in Computer Science</i> , 2006 , 217-223	0.9	1
2	Dynamical Analysis of Fuzzy Cellular Neural Networks with Time-varying Delays. <i>Journal of Computers</i> , 2012 , 7,	1.4	
1	Adaptive Synchronization of Neural Networks. <i>Studies in Systems, Decision and Control</i> , 2016 , 93-151	0.8	

