

M Kalpana

List of Publications by Year in descending order

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14
papers

361
citations

840728

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1058452

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docs citations

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times ranked

341
citing authors

#	ARTICLE	IF	CITATIONS
1	An audio encryption based on synchronization of robust BAM FCNNs with time delays. <i>Multimedia Tools and Applications</i> , 2019, 78, 5969-5988.	3.9	18
2	Double-Key Secure for N-1-N Sound Record Data (SRD) by the Drive-Response of BAM NNs. <i>Neural Processing Letters</i> , 2019, 50, 2925-2944.	3.2	2
3	Synchronization of chaotic-type delayed neural networks and its application. <i>Nonlinear Dynamics</i> , 2018, 93, 543-555.	5.2	19
4	Stability Analysis of Fuzzy Genetic Regulatory Networks with Various Time Delays. <i>Bulletin of the Malaysian Mathematical Sciences Society</i> , 2018, 41, 491-505.	0.9	15
5	Image encryption method based on chaotic fuzzy cellular neural networks. <i>Signal Processing</i> , 2017, 140, 87-96.	3.7	55
6	Asymptotical state estimation of fuzzy cellular neural networks with time delay in the leakage term and mixed delays: Sample-data approach. <i>Journal of the Egyptian Mathematical Society</i> , 2016, 24, 143-150.	1.2	6
7	Asymptotic stability of Markovian switching genetic regulatory networks with leakage and mode-dependent time delays. <i>Journal of the Franklin Institute</i> , 2016, 353, 1615-1638.	3.4	29
8	Direct delay decomposition approach to synchronization of chaotic fuzzy cellular neural networks with discrete, unbounded distributed delays and Markovian jumping parameters. <i>Applied Mathematics and Computation</i> , 2015, 254, 291-304.	2.2	23
9	Stationary oscillation of interval fuzzy cellular neural networks with mixed delays under impulsive perturbations. <i>Neural Computing and Applications</i> , 2013, 22, 1645-1654.	5.6	11
10	Stochastic asymptotical synchronization of chaotic Markovian jumping fuzzy cellular neural networks with mixed delays and the Wiener process based on sampled-data control. <i>Chinese Physics B</i> , 2013, 22, 078401.	1.4	12
11	Linear matrix inequality approach for synchronization control of fuzzy cellular neural networks with mixed time delays. <i>Chinese Physics B</i> , 2012, 21, 048402.	1.4	17
12	State estimation for fuzzy cellular neural networks with time delay in the leakage term, discrete and unbounded distributed delays. <i>Computers and Mathematics With Applications</i> , 2011, 62, 3959-3972.	2.7	31
13	Existence and Global Asymptotic Stability of Fuzzy Cellular Neural Networks with Time Delay in the Leakage Term and Unbounded Distributed Delays. <i>Circuits, Systems, and Signal Processing</i> , 2011, 30, 1595-1616.	2.0	53
14	Global asymptotic stability of BAM fuzzy cellular neural networks with time delay in the leakage term, discrete and unbounded distributed delays. <i>Mathematical and Computer Modelling</i> , 2011, 53, 839-853.	2.0	70