

Lincheng Zhou

List of Publications by Year in descending order

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13
papers

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1162889

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105
citing authors

#	ARTICLE	IF	CITATIONS
1	Hierarchical recursive least squares parameter estimation of non-uniformly sampled Hammerstein nonlinear systems based on Kalman filter. <i>Journal of the Franklin Institute</i> , 2017, 354, 4231-4246.	1.9	16
2	Multi-innovation stochastic gradient method for harmonic modelling of power signals. <i>IET Signal Processing</i> , 2016, 10, 737-742.	0.9	12
3	Gradient-Based Iterative Identification for Wiener Nonlinear Dynamic Systems with Moving Average Noises. <i>Algorithms</i> , 2015, 8, 712-722.	1.2	4
4	Two-stage recursive least squares method for modeling power signals. , 2015, , .		1
5	Levenberg-Marquardt iterative algorithm for Hammerstein nonlinear systems. , 2015, , .		0
6	Recursive least squares parameter estimation algorithm for dual-rate sampled-data nonlinear systems. <i>Nonlinear Dynamics</i> , 2014, 76, 1327-1334.	2.7	11
7	Gradient-based iterative identification for Wiener nonlinear systems with non-uniform sampling. <i>Nonlinear Dynamics</i> , 2014, 76, 627-634.	2.7	22
8	Auxiliary Model-Based Forgetting Factor Stochastic Gradient Algorithm for Dual-Rate Nonlinear Systems and its Application to a Nonlinear Analog Circuit. <i>Circuits, Systems, and Signal Processing</i> , 2014, 33, 1957-1969.	1.2	3
9	Gradient-based iterative identification for MISO Wiener nonlinear systems: Application to a glutamate fermentation process. <i>Applied Mathematics Letters</i> , 2013, 26, 886-892.	1.5	25
10	Least-squares-based iterative identification algorithm for Hammerstein nonlinear systems with non-uniform sampling. <i>International Journal of Computer Mathematics</i> , 2013, 90, 1524-1534.	1.0	14
11	Gradient based iterative parameter identification for Wiener nonlinear systems. <i>Applied Mathematical Modelling</i> , 2013, 37, 8203-8209.	2.2	32
12	Recursive Least-Squares Estimation for Hammerstein Nonlinear Systems with Nonuniform Sampling. <i>Mathematical Problems in Engineering</i> , 2013, 2013, 1-8.	0.6	4
13	Least-Squares-Based Iterative Identification Algorithm for Wiener Nonlinear Systems. <i>Journal of Applied Mathematics</i> , 2013, 2013, 1-6.	0.4	8