Hanwen Ning

List of Publications by Year
in descending order

11	84	1684188 5	1474206 9
papers	citations	h-index	g-index

11	11	11	69
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Online Kernel Learning With Adaptive Bandwidth by Optimal Control Approach. IEEE Transactions on Neural Networks and Learning Systems, 2021, 32, 1920-1934.	11.3	5
2	Deep Tobit networks: A novel machine learning approach to microeconometrics. Neural Networks, 2021, 144, 279-296.	5.9	8
3	Online kernel classification with adjustable bandwidth using control-based learning approach. Pattern Recognition, 2020, 108, 107566.	8.1	2
4	Control-based algorithms for high dimensional online learning. Journal of the Franklin Institute, 2020, 357, 1909-1942.	3.4	4
5	Online Identification of Nonlinear Stochastic Spatiotemporal System With Multiplicative Noise by Robust Optimal Control-Based Kernel Learning Method. IEEE Transactions on Neural Networks and Learning Systems, 2019, 30, 389-404.	11.3	18
6	Robust Online Learning Method Based on Dynamical Linear Quadratic Regulator. IEEE Access, 2019, 7, 117780-117795.	4.2	3
7	Identification of Nonlinear Spatiotemporal Dynamical Systems With Nonuniform Observations Using Reproducing-Kernel-Based Integral Least Square Regulation. IEEE Transactions on Neural Networks and Learning Systems, 2016, 27, 2399-2412.	11.3	5
8	Identification of partially known nonâ€linear stochastic spatioâ€temporal dynamical systems by using a novel partially linear Kernel method. IET Control Theory and Applications, 2015, 9, 21-33.	2.1	11
9	Identification of nonâ€linear stochastic spatiotemporal dynamical systems. IET Control Theory and Applications, 2013, 7, 2069-2083.	2.1	5
10	Online Identification of Nonlinear Spatiotemporal Systems Using Kernel Learning Approach. IEEE Transactions on Neural Networks, 2011, 22, 1381-1394.	4.2	22
11	Robust large-scale online kernel learning. Neural Computing and Applications, 0, , .	5.6	1