

Xiang Liu

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

116
citations

1478505

6
h-index

1372567

10
g-index

18
all docs

18
docs citations

18
times ranked

85
citing authors

#	ARTICLE	IF	CITATIONS
1	Observer-based adaptive finite-time prescribed performance NN control for nonstrict-feedback nonlinear systems. <i>Neural Computing and Applications</i> , 2022, 34, 12789-12805.	5.6	27
2	Observer-based Adaptive Funnel Dynamic Surface Control for Nonlinear Systems with Unknown Control Coefficients and Hysteresis Input. <i>Neural Processing Letters</i> , 2022, 54, 4681-4710.	3.2	7
3	Observer-Based Adaptive NN Tracking Control for Nonstrict-Feedback Systems with Input Saturation. <i>Neural Processing Letters</i> , 2021, 53, 3757-3781.	3.2	11
4	Computer auxiliary diagnosis technique of detecting cholangiocarcinoma based on medical imaging: A review. <i>Computer Methods and Programs in Biomedicine</i> , 2021, 208, 106265.	4.7	10
5	A Novel Method to Denoise CEUS Image Combining Bidirectional ConvLSTM with 3D DnCNN. , 2021, , .		0
6	A novel method for accurate extraction of liver capsule and auxiliary diagnosis of liver cirrhosis based on high-frequency ultrasound images. <i>Computers in Biology and Medicine</i> , 2020, 125, 104002.	7.0	4
7	One Edge at a Time: A Novel Approach Towards Efficient Transitive Reduction Computation on DAGs. <i>IEEE Access</i> , 2020, 8, 38010-38022.	4.2	4
8	Efficient computation of the transitive closure size. <i>Cluster Computing</i> , 2019, 22, 6517-6527.	5.0	3
9	Tracking Full-Body Motion of Multiple Fish with Midline Subspace Constrained Multicue Optimization. <i>Scientific Programming</i> , 2019, 2019, 1-7.	0.7	2
10	The Method of AGV Detection and Cargo Status Recognition Based on Globe Vision. , 2019, , .		3
11	Fine-grained traffic checkpoint motor vehicle recognition system based on deep convolutional neural network. , 2017, , .		0
12	Diagnosis of cirrhosis stage via deep neural network. , 2017, , .		3
13	A Fast and Robust Key Frame Extraction Method for Video Copyright Protection. <i>Journal of Electrical and Computer Engineering</i> , 2017, 2017, 1-7.	0.9	25
14	Fashion Evaluation Method for Clothing Recommendation Based on Weak Appearance Feature. <i>Scientific Programming</i> , 2017, 2017, 1-12.	0.7	9
15	An Effective Correction Method for Seriously Oblique Remote Sensing Images Based on Multi-View Simulation and a Piecewise Model. <i>Sensors</i> , 2016, 16, 1725.	3.8	4
16	A robust method of mark recognition for robot autonomous navigation. , 2016, , .		0
17	The research on digital audio-visual synesthesia. , 2015, , .		1
18	A new method to evaluate fabric shape style based on motion capture. <i>Fibers and Polymers</i> , 2015, 16, 201-208.	2.1	3