

Xuefeng Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1515564/publications.pdf>

Version: 2024-02-01

16
papers

226
citations

1684188

5
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1720034

7
g-index

16
all docs

16
docs citations

16
times ranked

211
citing authors

#	ARTICLE	IF	CITATIONS
1	A survey on incorporating domain knowledge into deep learning for medical image analysis. <i>Medical Image Analysis</i> , 2021, 69, 101985.	11.6	128
2	Enabling Efficient Scheduling in Large-Scale UAV-Assisted Mobile-Edge Computing via Hierarchical Reinforcement Learning. <i>IEEE Internet of Things Journal</i> , 2022, 9, 7095-7109.	8.7	37
3	Enhancing PIR-Based Multi-Person Localization Through Combining Deep Learning With Domain Knowledge. <i>IEEE Sensors Journal</i> , 2021, 21, 4874-4886.	4.7	14
4	A Local Communication System Over Wi-Fi Direct: Implementation and Performance Evaluation. <i>IEEE Internet of Things Journal</i> , 2020, 7, 5140-5158.	8.7	13
5	An Efficient Model-Free Approach for Controlling Large-Scale Canals via Hierarchical Reinforcement Learning. <i>IEEE Transactions on Industrial Informatics</i> , 2021, 17, 4367-4378.	11.3	10
6	Network Adjustment: Channel Search Guided by FLOPs Utilization Ratio. , 2020, , .		8
7	Enabling Efficient Model-Free Control of Large-Scale Canals by Exploiting Domain Knowledge. <i>IEEE Transactions on Industrial Electronics</i> , 2021, 68, 8730-8742.	7.9	3
8	SentiStory: A Multi-Layered Sentiment-Aware Generative Model for Visual Storytelling. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2022, 32, 8051-8064.	8.3	3
9	Energy-efficient Clustering to Address Data Heterogeneity in Federated Learning. , 2021, , .		2
10	ArtCoder: An End-to-end Method for Generating Scanning-robust Stylized QR Codes. , 2021, , .		2
11	DeepPIRATES: Enabling Deployment-Independent Supervised PIR-Based Localization. , 2020, , .		2
12	pFedGF: Enabling Personalized Federated Learning via Gradient Fusion. , 2022, , .		2
13	Word2Cluster: A New Multi-Label Text Clustering Algorithm with an Adaptive Clusters Number. , 2019, , .		1
14	Design of Gesture Recognition System Based on Multi-Channel Myoelectricity Correlation. , 2019, , .		1
15	MemNetAR: Memory Network with Adversative Relation for Target-Level Sentiment Classification. , 2019, , .		0
16	Network Adjustment: Channel and Block Search Guided by Resource Utilization Ratio. <i>International Journal of Computer Vision</i> , 2022, 130, 820.	15.6	0