Xiaoli

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3868585/publications.pdf

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		1163117	1281871	
11	253	8	11	
papers	citations	h-index	g-index	
11	11	11	149	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	On Mean Absolute Error for Deep Neural Network Based Vector-to-Vector Regression. IEEE Signal Processing Letters, 2020, 27, 1485-1489.	3.6	132
2	Analyzing Upper Bounds on Mean Absolute Errors for Deep Neural Network-Based Vector-to-Vector Regression. IEEE Transactions on Signal Processing, 2020, 68, 3411-3422.	5.3	31
3	Performance Analysis of OCDM for Wireless Communications. IEEE Transactions on Wireless Communications, 2021, 20, 4032-4043.	9.2	27
4	A Joint Sonar-Communication System Based on Multicarrier Waveforms. IEEE Signal Processing Letters, 2022, 29, 777-781.	3.6	11
5	Pilot Symbol Aided Channel Estimation for OCDM Transmissions. IEEE Communications Letters, 2022, 26, 163-166.	4.1	11
6	Channel Estimation for OCDM Transmissions With Carrier Frequency Offset. IEEE Wireless Communications Letters, 2022, 11, 483-487.	5.0	10
7	Designing Multi-Task Convolutional Variational Autoencoder for Radio Tomographic Imaging. IEEE Transactions on Circuits and Systems II: Express Briefs, 2022, 69, 219-223.	3.0	8
8	Adaptive Coding and Bit-Power Loading Algorithms for Underwater Acoustic Transmissions. IEEE Transactions on Wireless Communications, 2021, 20, 5798-5811.	9.2	8
9	Attention Based Bidirectional Convolutional LSTM for High-Resolution Radio Tomographic Imaging. IEEE Transactions on Circuits and Systems II: Express Briefs, 2021, 68, 1482-1486.	3.0	7
10	Shot Interference Detection and Mitigation for Underwater Acoustic Communication Systems. IEEE Transactions on Communications, 2021, 69, 3274-3285.	7.8	6
11	Accelerating LMS-Based Equalization With Correlated Training Sequence in Bandlimited IM/DD Systems. Journal of Lightwave Technology, 2022, 40, 4268-4275.	4.6	2